A supplement to the Athenian oracle: being a collection of the remaining questions and answers in the old Athenian mercuries intermixt with many cases in divinity, history, philosophy, mathematicks, love, poetry, never before publish'd. To which is prefix'd the history of the Athenian Society, and an essay upon learning / [by J. Dunton?] By a member of the Athenian Society.

Contributors

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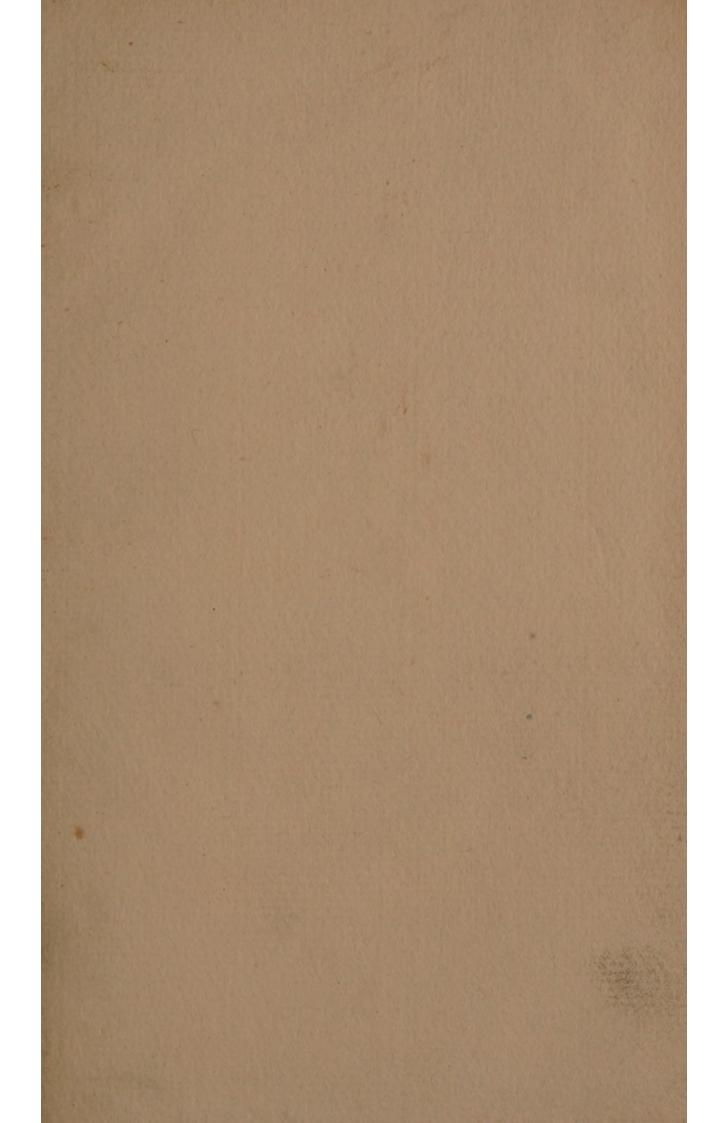


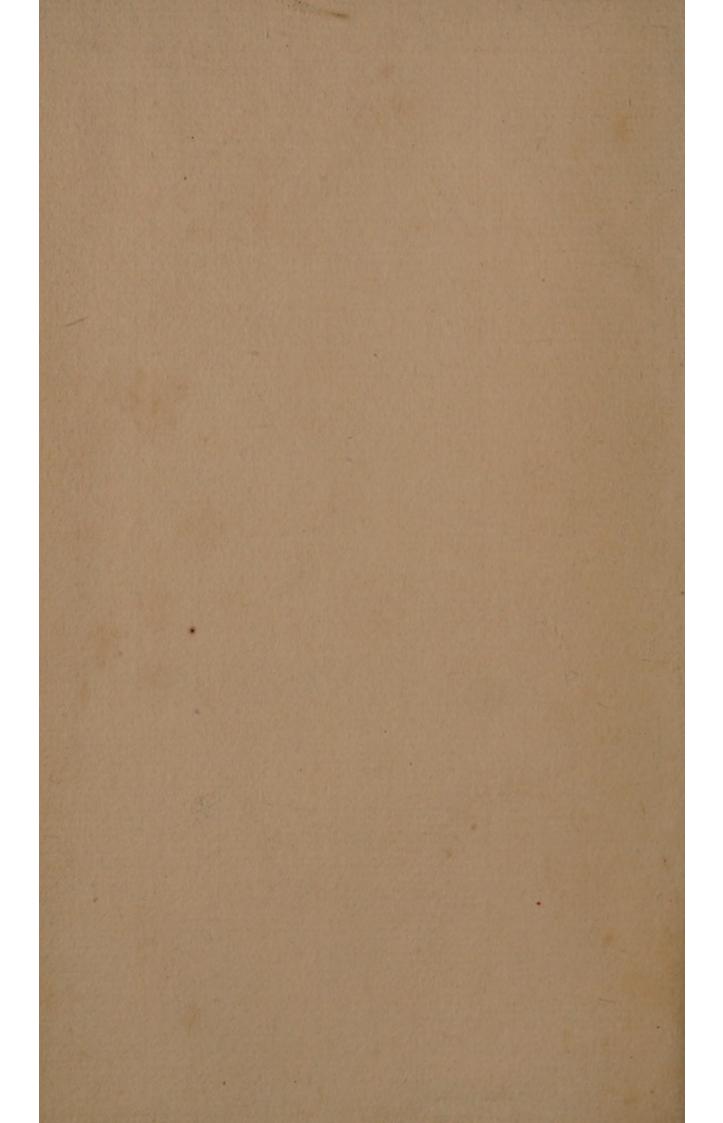
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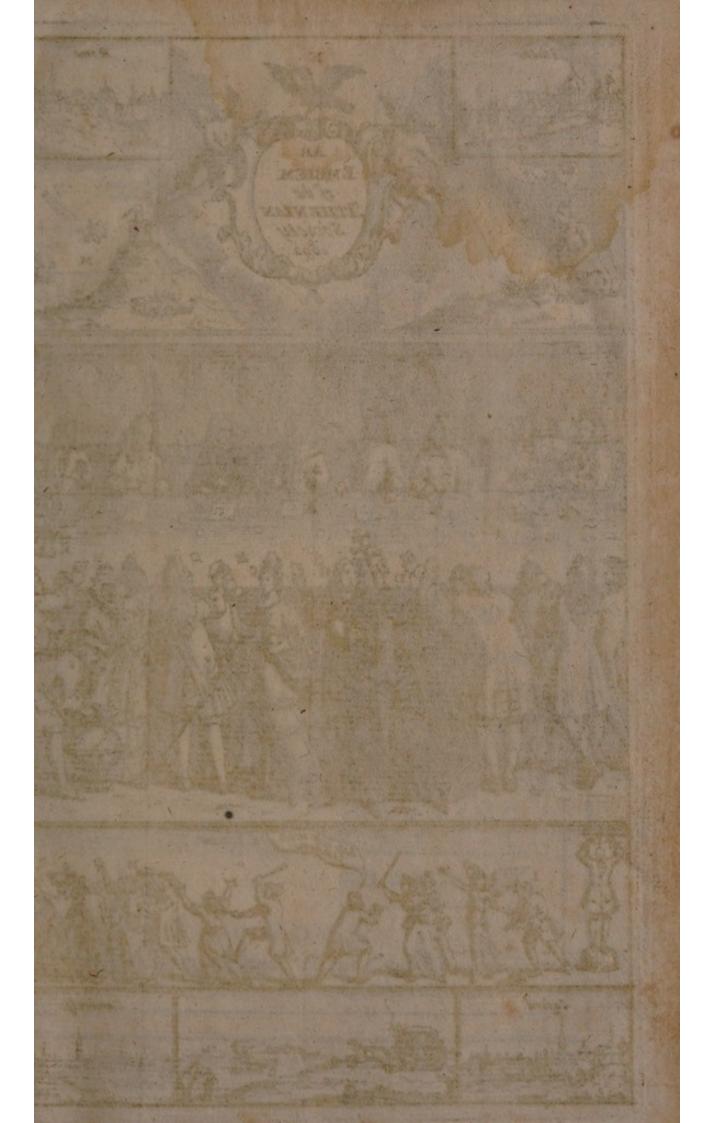


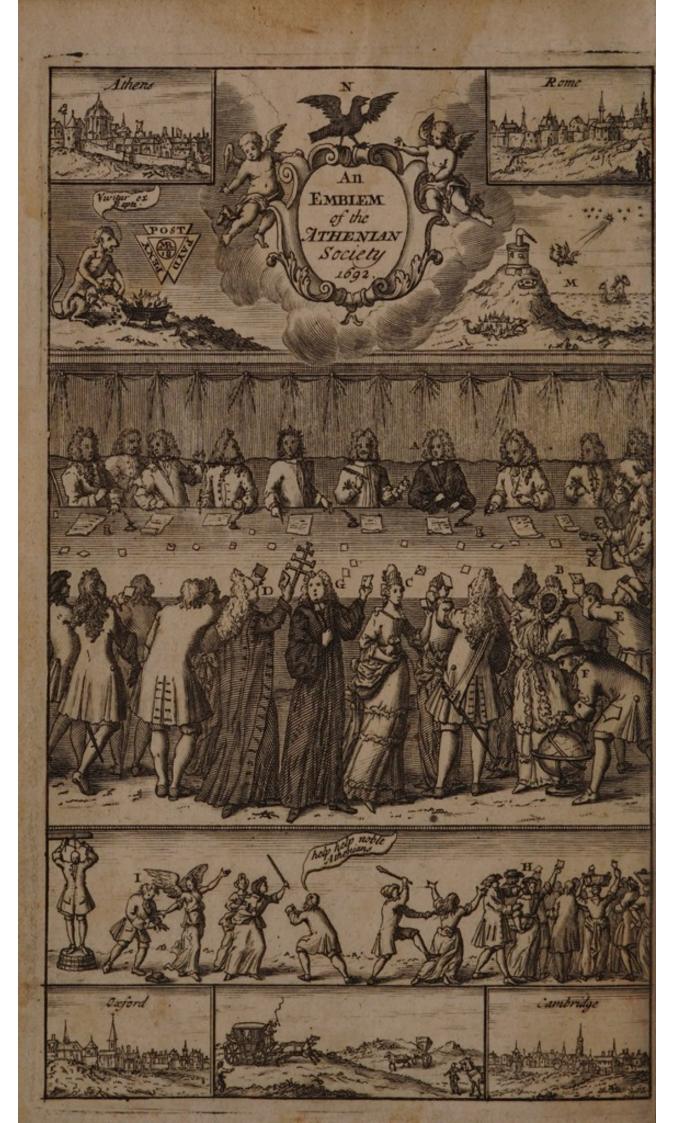
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ATHENIAN SOCIETY, London









SUPPLEMENT Athenian Dzacle:

COLLEGTION

Of the REMAINING

QUESTIONS

ANSWERS

Old ATHENIAN Mercuries.

Intermixt with many CASES in Divinity,
History, Philosophy, Mathematicks, Love, Poetry,
never before Publish'd.

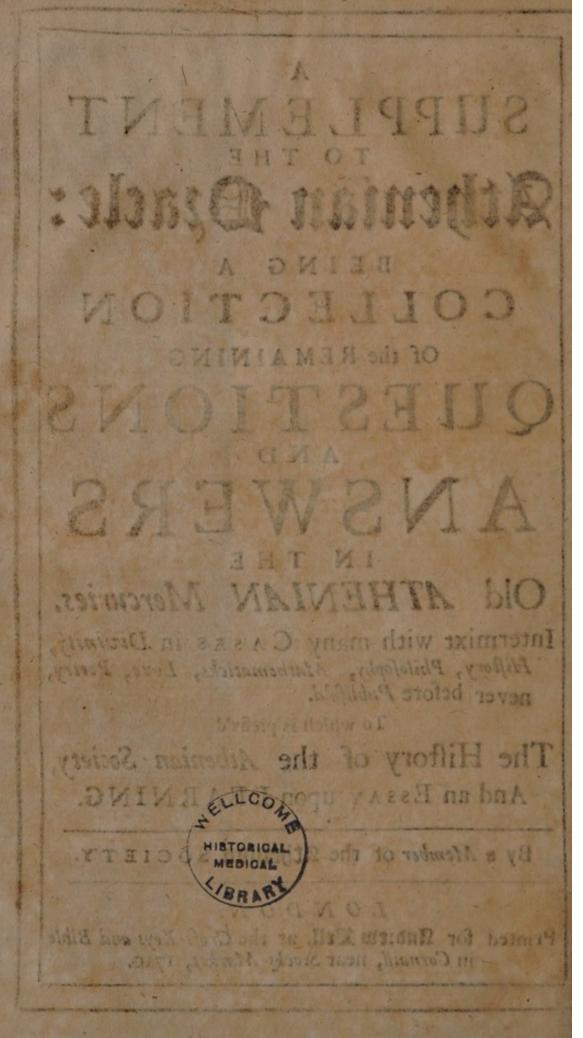
To which is prefix'd

The History of the Athenian Society, And an Essay upon LEARNING.

By a Member of the Athenian Society.

LONDON:

Printed for Antiew Well, at the Cross-Keys and Bible in Cornaill, near Stocks-Market, 1710.



Ehind the Scenes fit mighty We,	
D Nor are we known, nor will	Unce more you are not in our
The World and we exchanging thus,	The state of the s
While we find Chat for them, they	Could we but please the Learned
(Work for us.	Which send from far, we could dis-
D'ye fee that Lady in the Mafk.	(pense with you:
We u tell ye what she comes to ask.	
100 an unconscionable Talk;	I Whither, loft Wretches! whither
False as her self false as the fairl	By Guilt, or by unhappy Love un-
False as ber self, false as the faith- (less. Wind;	(nnme)
That other brings her fav'rite Flea	What need you neville or defenie
With Golden Fetters, Lock and	11 2071 A DATIO A. J 4 1 A
(Key;	you where.
If thas a Sting, our Thoughts does	K This Query's quickly understood, He only asks, D'ye think his Coffee
Or only a Tongue as other Females	He only asks, D'ye think his Coffee
Change as other remates	Yet would own? (good?
Thinking our Notions too jejune, Some take their Aim at Madam	Tet would enough in the just by the
Some take their Aim at Madam	Or von'd be'd take our Letters in
(Moon;	(no more
Some bring bard Queries which	eromertions were omitt
And throw the gazing World the	L. Thefe dainty. Nuts I must not lose,
orth of the (Kernels back,)	Nor burn my Paws, b'your leave,
Here's honest Tary	#1 PHUTE LIMIT THE PROPERTY
Here's honest Tarr, who would his \ (Crown afford,	Training complete.
Were he paid off e're he returns a-	Twas you, not I, that robbid How sweet is Interest.
To board; (board;	How weet is Interloper the
TO KNOW WHAT HE mitte all in	How sweet is Interlopers Hire!
When we shall beat the French a-	all Lingland's Rarities are ga-
Euclid, where art? tho 'twas be'	From unknown Earth, Fire, Wa-
(town doft - 27	(ter Air
Now may'st thou have thy Circle	Thousands agree in such a glorious
([]] -	CStrife
But Art is long, and thou must stay, Nor Rome was built, nor Athens	Or tife a Moments Work would
(in a Day.	(last a Life.
We know, Sir, but too well your	N With Beak and Talons I infest
Some toward I a (cafe,	Thoje Cuckoes that invade my Nest
Powerful Faction right or	21 Millinerva yet lubbly
	My ancient Gift in Prophecy,
Or starve and die without a Place.	All scab'd and old they in some (hollow Tree shall die.
Country final dest	

D'er fre that Lody in th penfe with your The Publisher to the Reader.

H Acoid youRout of noily Feels,

Once more you are not in our

Call no but please the Learnest

Which fond from far, we could dif-

What need you perify or defe

: 20(1871)

1 Disind the Seenes fit mighty IFe,

The World and we exchanging thus,

While we find Chat for them, they

Mor are ne known, nor will

(Work for us.

HE Three Volumes of the Athenian Oracle having met with an extraordinary Reception, some Gentlemen who had feen Compleat Setts of the old Mercurys, inform'd me that some very curious Questions were omitted: which gave incouragement for publishing this SUPPLE-MENT, in order to make the Oracle the more compleat. And to render this Volume the more entertaining, I have prefix'd, The History of the Athenian Society, and an Essay upon Learning, both written by a Member of that Society.

Thousands agree in fuch a glowous Or elfe a Moments Work would (last a Life, N With Beak and Talons I infoft Thoje Chekoes that invade my Neft And if Minerva yet Supply

My ancions Gift in Prophecy. All feab'd and old they in some (hollow Tree facil die.

was built, nor Athens Sire but too well your nowerful Viction right or

the sand water of the

and there and their mall flay,

sa c. (wrong embrace, Or flarue and die without a Place of te par I number I my felf was at are to who were flartled wir

thenian Society.

more Judicious and Leardeal of Reason, condemn me, as guilty of an unpardonable Rashness, in attempting a Province fo extremely above my Abilitys, as the writing the History of a Society, whose Learning and Wit have justly made so considerable a figure in the World; yet I must, with Vanity enough, own, that the Nobleness of the Undertaking has born me up to far above any Apprehennons, that (like a Soldier who refolves on some brave Action) I cast off all thoughts of those Obstacles, which might frighat noble Ends is enough to me- of Learning give them proporrit Applause, I had rather un- tionable Ideas of those Exceldergo the Severity of the Cri- lencys he would commend to

AM sensible that the ticks (who, I have reason to think, will not be so favouraned may, with a great ble, as to forgive the Faults of the Performance for the Greatness of the Design) than lose the Glory of having first offer'd at it. I will agree with them, that it is to be wish'd, . that the Great SPRAT would oblige the Age with a Second-Best History of the Second-Best Institution, for the promotion of Learning, and removing that Epidemick Ignorance, which exercises so incredible a Tyranny over the more numerous part of Mankind: From fuch a Pen the World might expect Satisfaction, and the Athenian Society Justice; the Charms of ten a cooler Considerer. And his Stile would engage all to lince 'tis confess'd, that to aim read, and his Wit and Variety

them. And indeed none but | number I my felf was at first) he (whose Thoughts are fo true and fine, and whole Language fo clearly and fully exprefies his Conceptions) or a whole SOCIETY learned as themselves, can be thoughte capable of acquitting for illustrious a Task with that Strength and Perfection at delerves.

This Confideration would not a little discourage me, if I had not this to obviate the Difficultys it brings; That great, part of this Book shall be drawn from the incomparable Works of this Society, who are indeed their own Historians, and most Grecian Philosophers, so much worthy to be fo: for their whole Defign is not only to improve Knowledg in Divinity and Philosophy, in all their parts, as well as Philology in all its latitude; but also to commend this improvement to the Publick, in the best method that can be found out for Instruction: which is, or ought to be the End of every Writer, unless he aim rather at Amuse. ment than Information.

If the World would be for fa vourable, as to admit of what I have faid for an Excuse, I hope the Gentlemen that compole this Society will pardon my Boldness in presuming to give an account of their Undertaking, who am not at all concern'd in it, and have not the Happiness of being acquainted with one Member of it; fince what I shall here advance proceeds from an Esteem of their Delign, and the great Value I fet upon their Performances. which are fufficient to con

who were flartled with the feeming Impossibility of the Project, that notwithstanding it was so difficult, yet they have fully come up to what they first

pretended to.

The Defign, as well as Performance, feems fo extraordinary, that when I reflect on it, I often admire that the general, nay universal Advantage it brings, should never have inipir'd any one to have thought of it before now; till I confider, that the Good of Mankind was not the Aim of the as their own personal Glory and Pride, which they built on their own knowing more than the rest of the World, who had not the Leifure and Abilitys to spend their whole Life in Difquilitions or disputable Notions: and to maintain this, 'twas necessary for them not to communicate Learning to any but their in ediate Hearers, who by word of mouth were to deliver it to their Succeffors in the Schools. This made all their Doctrines confin'd to their Gymnafia, their Porches, and Gardens.

Some of them were so fearful of having their Sentiments known, that they wrap'd all their Notions up in Mysterys, as hard to be understood by any but their own Scholars, as those Chymical Tracts we have now, which treat of the great Hermettick Work. This was the cause of the different Reprefentations of the Philosophy of Pythagoras in particular; and 1 vince those Tamong which think'tis not doubted by the Learned,

Learned, but that most (if not | Value these Philosophers, who all) of those Absurditys, which are attributed to him, proceed only from the uncertain Guelfes of his Oppofers and Enemys, who were never admitted into his School, or had a true knowledg of his Opinions: tho perhaps the Pythagoreans themfelves did much contribute (notwithitanding their great Veneration for his Memory) by their Ignorance, to the Ignominy of their Mafter: for they learnt chiefly by Tradition, to which we may reasonably suppose that every Succeffor, in their School, (who was an arbitrary Dispenser of these Mysterys) added, at least by way of Comment; which, in a Generation or two, incorporated with it, and all past profanc Knowledg. tor his.

If we pass from Greece to Rome, tho Politeness and Learning diffus'd themselves into a larger compais there, yet their principal Studys were Oratory, and the Art of War, on which all the Preferments of that Commonwealth turn'd; for, as for Philosophy, it was built upon the Greek Bottom, and Cicero was the first that brought the Roman Language acquainted with it. Both before and after him, they that were that way inclin'd went to Athens, then the only University (if I may call it fo) of Europe, or had Masters from Greece; as Pluturch, and his Nephew Sextus, and Apollonius, may witness, who were all three Tutors to Emperors, and all three Grecians, belides many others whom I omits The Vanity and great

were fent for to instruct the Romans, fet upon themselves, satisfies me, that I have no great cause to wonder, that in Rome this Project was never thought of; fince the Learned, whose Province this must have been, would have loft that Efleem they then possess'd, by making what they knew common to as many as were capable and willing to understand them: whereas their Singularity in Knowledg gave them privilege to the highest Infolence. For when the abovemention'd Apollonius was fent for by the Emperor Antoninus Pius, from Chalcedon to Rome, to read Philosophy to his adopted Son Marcus Aurelius Antoninus (firnam'd The Philosopher) after his arrival at that City, he never went to wait on the Em- . peror; and being fent for by him, return'd this Answer, That it was not fit the Master should attend the Scholar, but the Scholar the Master. This Pride of his was fo temperately born by that generous Prince (in that more a Philosopher than Apollonius) that he only fmil'd, and faid to his Servants, Does he then think it farther from his Lodging to my Palace, than from Chalcedon to Rome?

From hence is evident what Honour was paid them (by the highest Powers on Earth) for the Opinion of their Knowledg, and also what Satisfaction and Pride they took in it : fo that it is not ftrange, that they should persuade it as necessary to their Followers, and by confequence deprive them of all

B 2 I houghts Thoughts of making Learning more common. But that a Project of this nature would have been very grateful to the Romans, I think, is manifest by the general Inclination of their Youth to Learning; of whom fuch vast numbers flock'd to hear Carneades during his stay in that City (when he was sent Ambassador from the Athenians) that Marcus Cato made a Speech against him in the Senate (to whom his Embassy was already in some suspicion) and told them, That confidering the whole Youth of Rome were such Admirers of him, it were an easy matter for him to persuade them to any thing. This difcovers fo great a Defire of Knowledg in them, that, I am confident, whoever should have let fuch a Delign on foot there, would have been exalted among their Gods, and had divine and immortal Honour paid to his Memory.

It is less to be wonder'd that the Churchmen, who at hrit took up the Platonick Principles, to engage in the Controversial War with the Heathens, did not promote any thing like the Subject of my present Discourse; fince they were too much employ'd in Disputes on the old Founda. tion, to think of any new Progress in Learning: and after they had with fuccess manag'd this Philosophy of Plato, to the Downfal of Idolatry, their Tribe began to employ it against one another, till their Contests, as well as Learning, tion of Barbarity, which swal- semblance to the Athenian Ora-

low'd both them and the Roman Empire up together. After an Age of univerfal Ignorance, the Clergy again put themselves upon Learning, at least assum'd the Name of it: but it is not to be wonder'd, that they who out of the ill-underflood Work of Aristotle compos'd an absurd Body of Philofopby, kept up the unreasonable Humour of confining the Sciences within fuch narrow bounds, that many an Age scarce produc'd one Layman that knew any thing of Letters; because as it had gain'd the Philosophers Veneration, fo it would add to that which the bigotted World already paid to their Character: for by this means the Clergy became undeniable Oracles, in both divine and profane Knowledg.

The Schoolmens Heads were too much taken up with Subtiltys, and Notions deduc'd from these Principles (they too being all of the Clergy) to devise any means of making the reft of Men wiser than before.

But that which gave me the greatest cause of wonder, was, fince the Benefit of Printing, Books, and confequently Learning, grew more general, and with that an univerfal Inclination of most Men to spread it still farther, that nothing of this nature should by any of the Great Men and Virtuoso's of our own or foreign Nations, be found out before about a vear fince.

I am not ignorant that there is a Book call'd Sphinx Theologicofound a period in that Inunda. Philosophica, that bears some re-

cle ;

when you come to perule it, that if it had not been to obviate some Mens unreasonable Fancys, I would not have nam'd it: for there the Author proposes his Difficultys, and folves them himself; but with an endless number of vulgar Errors, grounding all his Answers on ill Authoritys, School-Divinity, and those antiquated Systems of Philosophy, which were compos'd (as I faid before) out of the mis- were these words:

AAE'ZANAPOZ 'APIZ-TOTENEI, STORETHY

TK of Das erroinous endous TES AREGALIATIKOUS TH AGOWY Tive of Em Sourcher n-थालंड मी बेरेरेका में मुद्र हैं हम्पारिणημεν λόγες, έτοι πάν ων εσονίαι noivoi; èpa o Benoiplu en rais क्टा नवे वेटाइव दामाद्द्वांबाड में नवाड Surapeti Siageenv.

To this Letter of Alexander, Aristotle returns this Answer.

'APISTOTE'AHZ 'AAES-ANAPA, EUTPGITHEN

Tyeatas poi met Ton 'Axpo-Δ αμαζικών λόγων, οιόμεν Φ Seiv dutes ounditlev ev arropph-TOIS I AT NV, QUIES EN SESOULES N un endedouluss Euverei 25 eior MIVOIS TOIS NUMY axesasiv.

cle; but then it differs so much | understood Writings of Aristotle; who, if we may credit his Letter to Alexander the Great, never intended any one should reap much Knowledg from them, except his own felect Scholars. For that great King being fir'd with a generous Ambition of excelling all Mankind in Knowledg as well as Power, when he was inform'd that Aristotle had publish'd his * Acroamatick Books, fent him a + Letter of Reprimand, in which

> Alexander to Aristotle, Health.

TOU have not done well to 1 publish your Acroamatick Books; for now I would feign know in what we shall excel the rest of Men, if that Learning in which you have educated us be made common to all. And indeed I profess I had rather excel in Knowledg than Power.

Aristotle to Alexander. Health.

TOU writ to me about my A-1 croamatick Books, which you judg should be kept as a Secret, and not divulg'd : For your satisfaction therefore know, that they are publish'd, and yet they are not; for they can be understood only

by such who have heard me deliver them.

* So call'd because few only, and those select, were admitted to hear that Philosophy: from' Angoasis, Auscultatio, Hearing. Many learned Authors agree, that these Books were his Physicks and Metaphysicks.

B 3

From

⁺ I am not ignorant that some conclude that these Letters are spurious, yet others are of a contrary Opinion, and prove at large the several Absurditys in those Acroamatick Books, which so great a Man as Aristotle could not be supposed to be guilty of.

what Exactness and Reason there was in Systems, compos'd after this Model; and I affure the Reader, the Author of the fore-nam'd Book fails yet lower, and dwindles into Old-wives Tales and common Sayings. In fhort, if any Men of Sense shall happen to see that Book, they will find that it bears no likeness to the Athenian Oracle, but the Form of Question and Answer; the Authors of which Method, the Gentlemen of this Society are far from pretending to be, and it was made choice of, as the only way of fatisfying every ones Curiofity and Doubts, when each propos'd his own. I never yet (upon enquiry) could understand that any thing like this was ever advanc'd either before this time, or in any other Nation.

England has the Glory of giving rife to two of the nobleft Deligns that the Wit of Man is capable of inventing; and they are, the Royal Society, for the experimental Improvement of Natural Knowledg; and the Athenian Society, for communicating not only that, but all other Sciences to all Men, as well as to both Sexes: and the last will, I question not, be imitated, as well as the first,

by other Nations.

This leads me into a Confideration of the Advantages this Undertaking has afforded the World; which are so may (I mean both the General and ny, and so evident, that I may Penny-Post) being not inconfrem to the Judicious to lose fiderably improved by it; they time in endeavouring to de- having in the first Year re-

From hence we may suppose | Sense must acknowledg. Yet, to filence the Enemys of Reafon as well as of the Athenian Society, I shall instance in some few particulars, as first the Promotion of Printing. For as that Art contributed extremely to the spreading and progress of Learning, To has this Projest made grateful Returns already, to the encouragement at least of the Masters of that Art, witness the Controversy with the Anabaptists, the Quakers, and with Mr. Jones on the Subject of Usury; which tho it be firetch'd into too great a Latitude by the Practices of fome, yet is with no reason in the world absolutely condemn'd by him; as this Learned Society have already made evident to any discerning, Judgment. Nor have the little Endeavours at an Answer, by some nameless Scribler, mov'd me at all to think otherwise, he having not answer'd any Proof the Society brought (nor indeed do I believe he understood great part of them) but with a canting inconfiftent Ramble haftens to the end of his mighty Vindication. I shall say no more of this Controversy now, because it is not yet finish'd; and the other I shall have occasion of fpeaking to in the Second Part of this Discourse.

But the Bookfellers and Printers are not the only Gainers in this Affair; that Branch of the Royal Revenue, the Post monfirate what every Man of ceiv'd some Thousands of LetAthenian Oracle, to the Puries cent Capacity; for here there of both the Publick and Pri- ire a fort of little ignorant that which the Mind, the nobler part of Mankind, will reap from it, that being its imploy'd by the Bookfellers on chief Aim and Defign, the o this difficult Task, because thers but accidental.

What an Improvement this fume none, that will give themfelves leifure to reflect, can be insensible of; for a diffusing Heaven has made capable, them from the Cold: This is of more Discoverys in Truth Translations. Whereas the and Nature, because the number of the Learned will be increas'd: Of the Learned, I fay, for I cannot fee any reas | kind among them, are fuch ion why Languages should be thought fo necessary an Ingredient for the composing a for, than to depend on the Ge-Scholar, if it were not for nerolity of a Bookseller for the opening the Secrets that their Bread. And whilft a are lock'd up in them, which Bufiness of that Consequence Prison this Noble Society's Undertaking will in time free them from : for indeed 'tis very hard that those, whose Pockets could not arrive to better Education, and yet are bleft with abler Brains than many who fpend their time in Books, should be hinder'd from those

ters: So that it seems to me Advantages they could so well the Interest of the Govern- make use of. The French have ment to espouse the Quarrel of remov'd in some measure this this Society, so far as to sup- Obstacle, and made all Aupress any Interloper, the Rel thors familiar to every one fult of whose unjust Endeavors that can but read and undermust be the Ruin of such an in- stand their own Mothercreafing Advantage to their Fongue, by translating all Majesty's Interest. But I shall Books of any Value into their fay more of this in my last own Language. Tistrue, we Part, and here shall leave the have imitated them a little in Benefit, that arifes from the that way, but under a diffevate, to consider a little of Foreigners, who understand neither our Tongue, nor that from whence they translate, they murder a noble Author cheaper than a Man of Parts will be to Learning, I pre- will do him Justice, and like a Spaniard will live upon a Clove of Garlick, and work hard for what will but fuffice to buy Knowledg, among all that them a great Coat to keep must certainly be the occition the Cause we have few good French are more accurate, because they who give themselves to Undertakings of that. whose Business is Learning, and who are otherways provided is carry'd on by fuch Hands, we have no reason to expect any greater Performances.

But had we the good Fortune to have all the Arts and Sciences, and all the fine Thoughts of all those great Men who have writ, they would be fo voluminous, that

B 4

many

labour under as great a Diffi- time, have not contributed to culty as before, both for Time to peruse, and Mony to purchase them. But this Dishculty is quite remov'd by the Athenian Society, for one hour in a Week may be sufficient to peruse this Work, in which every one may find the Marrow of what great Authors have writ on any curious Subject, with the improvement of many ingenious and learned Men upon it. Nor is the Reader confin'd to that filly Magifterial Argument of some of the old Aristotelians, an ipse dixit, but is only defir'd to vield to the force of Reason it felf; and what Authoritys are brought will eafily be feen to be supernumerary Proof, unless about Matter of Fact, and the Verity of any Passage in History: as that of Fosephiu about our Saviour Jesus Christ, which can be decided by nothing but the Testimony of all Ages up to the time when fuch Book was writ; which is a much more natural and rational way to come to the Truth, than by the conjectural Arguments of some opinionated Men of this present Age, who would needs prefer a mere Guess to a Cloud of Witnelles, a Method quite contrary to all the Justice and Proceedings in the World.

If the Reader will confider what I have fald, I am confident he can't but in Justice acquit me of Flattery, when I thall fay, that all the Endeavors of the great Men of all

many a Man of Sense would beginning of Learning to this the Increase of Knowledg, so much as this Institution of the Athenian Society. What the Antients did I have already, in a few words, discuss'd; and tho I will not deny, that the Advance which has been made fince the Restoration of Learning is very extraordinary, yet it must be granted that it falls short of this. 'Tis true, it was great to cast off Authoritys. and to have recourse alone to Reason and Experiment, the only fure Foundation of all Learning, without which we spend out our Years in painful Study, to fill our Heads with false and empty Notions, foreign enough from Truth, which is the Aim of all Study; for without a pretty good Affurance of that, the Mind can never be fatisfy'd. But tho the Treasure of Knowledg increas'd to vailly, yet the Poffeffors of this Treasure did not grow much more numerous than of old; so that the Beneht of it reach'd only to such as could go to the Expence of Studying at the chargeable Places call'd Universitys (few elfe being the better for this new Revolution in the Empire of Wildom) most of the rest of Mankind were an ignorant Generation, that bore the Form, the Shape, the Image of Men, and had the use of their Tongue to make known their Thoughts; but it was only to discover, how very little difference there was betwixt them and their younger Brothers Nations and Ages, from the the Brutes. The Learned dealt

those few and imperfect Tranflations we have, did a little refine the Conversation of a great many, who had not the Science. good Fortune to be skill'd in Languages; but those Books are (as I have hinted before) too large, too difficult, and too dear for feveral, that are as willing and as fit to learn. tho they have not fo good a Purse to spare, either their Mony, or their Time on them, from their necessary Occasions of getting their Livelihood. But the Society have open'd an eafier way, and fet Learning with its Beauty, every one must with eagerness imbrace it, in a Form so agreeable to all Capacitys; and those, who are so near a-kin to their Bodys, as not to care for the Embellishments of the Mind, will have a clearer Mark fet upon them of fordid Ignorance.

If these and many more are the Advantages that will accrue to the Publick from this Undertaking, I believe the Learned will receive no less; I mean those who are not so full of themselves, that they cannot with Patience peruse the Works of any one elfe: for all the knotty Points of Philosophy, Divinity, Mathematicks, erc. which have imploy'd the curious part of the World thus by the Inquisitive, and an-

dealt with Mankind till now | Reason by the Society, who as some bigotted Clergymen are not only Men of Parts, but do, in giving the greatest part also blest with a Temper that to Ignorance here, as they do to is industrious to the highest the Devil hereafter. I confess degree, and by consequence must give a general Satisfaction in their Performances, to the best of Judges in every

But here methinks I fee some plodding grave Gentle. man, that has been at the Expence of many a laborious Year to gain the Maftery of Latin, Greek and Hebrew, with a supercilious Frown, condemning this Society, not for falling short of their first Pretence, but because they keep up too close to it: For. fays he, What Honour will be due to learned Men, that have spent in so fair a Light, that won so many years in the Study of Languages, and the Criticisms of them, if the Kernel of that Nut they are so long a cracking be given to every illiterate Fellow, who understands not what's Latin for the Book he reads? This Defire of Honour and Veneration, and to be efteem'd fomething more than Men, has been the Caufe of. the small Progress of Learning in former Ages, as I have already shewn, and therefore ought to be cast away with the other Fopperys of those times. which obstructed the Growth of Knowledg; and the Gentlemen of this Kidney may fatisfy themselves, that the number of illiterate Fellows will be much less, and yet the Skill in the Languages be in as much Esteem as it deserves, as long long, are form'd into Querys as the Study of antient Authors, especially the Poets swer'd with an abundance of (which can never be deliver'd

in any other Language with | Philosophy of the Grecians inhave in their own) shall be valu'd by the Ingenious: Criticisms will still be pleasing, tho a thousand times repeated; and to be a Critick, 'twill be necessary to understand the Original of those Books which teach them to be fo. Etymologys of Words, and Terms of Art will require some Skill in Languages, Gc. Nay, this Athenian Oracle will rather contribute to that; for the nature of many Men (especially those who are curious) is, to from whence fuch admirable things are drawn; which will oblige them to fludy Languages, to be able to understand them. So that that fort of Learning is in no fear of being loft, fince now, it may be, fome Hundreds may be excited to it, who otherwise had To inlarge upon this would never thought on it.

But I cannot imagine why a Man may not be Mafter of fuch Trouble, will find how as much Senfe, tho he understands never a word of Latin, as if he was perfect in the darkest places of Perfus; nor if his Sense can be thus improv'd, can he come under the Contempt of Illiterate. But to fatisfy these Sparks, who are for the keeping the World in Ignorance, let them not be so uneasy; for I dare engage there will still be Fools and Blockheads enough for them, who will not make use of this Advantage.

Some of the Roman Pedants found the fame fault with Cicero's Delign, in translating the

that Force and Beauty they to Latin, for fear it should make Learning, or at least its Protellors, too cheap. But as that did not deter him from profecuting his Undertaking, fo this cannot be suppos'd to weigh at all with the present Athenian Society, who have undertaken a Province of more general Good, and carry'd it on with no less Force and

Here I must not forget that great and univerfal Good this Defign affords to any Troubles of Mind, in removing defire to see the Author it self those Difficultys and Diffatistactions, that Shame or Fear of appearing ridiculous by asking Questions, may cause several Persons to labour under, who now have Opportunitys of being refolv'd in any Question, without knowing the Informer.

be superfluous, since every Man, who is affected with any much Ease Advice will afford him, especially when he has it without discovering himself to be griev'd. It must stop many a desperate Hand, which unnaturally else might attempt upon the Breast, foolishly imagining, that an end of this Life would put a Period to their Sorrows, when it only adds an infinite Increase to them. Methinks there is something divinely mysterious in this, that a Man can confult to many able Heads on his private Distractions, and vet that they should still remain a Secret. Nay, they who pro-

pole

Exigencys; and even Posterity, who has not yet a Being, will be indebted to it when in the like Cases, which will happen again. With good reason therefore has the Defigner of the Emblem of that Society plac'd an Angel, directing fuch unfortunate Desperadoes to apply themselves to them; for if any thing under a Divinity can avert their Misery, it must be the force of their Reasons.

Having thus given a rough Draught of some of those Benefits which this Undertaking has, and will produce to Mankind, tis fit that the World know its Benefactor; and indeed Justice requires, that he, who first design'd and propos'd it, should have that Reputation which is due to him, and have his Name known to Pofterity, who will not have a little share in the Obligation. He therefore who form'd the first Idea of this great, this noble Project, was Mr. Dunton the Mercurys are printed : The Tenth of March, 1697. he first brought the Embryo into form, and, as I am inform'd, there were two occasions which gave Life to it; the first upon reading that of Alls 17. 21. For all the Athenians and Strangers that dwelt there gave themselves to nothing else, but to tell or hear some News [or rather new Things.] - This | ces had the same Effect upon has relation to the foregoing him; but fince we cannot find

pose these Questions are not Verses, as I shall observe when the only who receive the Be- I come to speak of the Reanefit of the Answer, fince that sons why they call themselves may serve for many at the Athenians. His frequent Refame time, under the fame flection on this Text concurring in time with fome great Injury he had receiv'd, gave Birth to this happy Thought: For being follicitous how he should be instructed in that Evangelical Lesson of forgiving Injurys, as it were by some Divine Inftinct this Method came into his Head, by which both himself and others might be fatisfy'd in that, and any other Doubt, without being troublesom to, those, who would perhaps be not very well pleafed with refolving Querys and Doubts, unless they saw some Advantage besides the Good of the Querift.

The Thought feems to be

accidental (as we are apt to think all things for which we can give no politive Reason) like the Birth of a great many other great things; for all the greatest Events have had Rise from fome Accident, without a premeditated Defign. Were I a Pythagorean, I should imagine that it was a Reminifthe Bookseller, for whom all cence of something like what had happen'd fome Thousands of Years ago in some far Country or other, which he had obferv'd in the Transmigration of his Soul thro all Parts of the World; and that, as some Things or Words we observe, when we fee or hear any remarkable thing, will bring the whole to one's Memory, fo

these concurring Circumstan-

that there ever has been any means had gain'd the Empire fuch Defign fet a foot in any Nation or Age, I must quit my Pythagoric Fancy, to come to a

nearer Guels.

I have observ'd in History, that there are certain * critical Minutes in time, when strange and unforeseen things come to pass; and that a Dream, a random Word, an unforeseen Action has begot mighty and furprizing Revolutions, as well as great and noble Arts. Thus Martianus, who was afterward Emperor of Constantinople, travelling near Philipolis, finding a Man dead, out of a Piety of those Days, alighted from his Horse to bury him; which whilft he was doing, some of that City coming by, took him for the Murderer, and being brought to the Scaffold by this strange Accident, was deliver'd by the Confession of him who was really guilty; and this gave rife to his low Condition. A more publick Turn was that Philippicus, who telling his Friend Tiberius (who by his

of Constantinople) that he dream'd an Eagle alighted at his Head, was banish'd immediately into a barren Island, and from thence to the City Chersona; where he liv'd in great content. without any follicitous thoughts about his Banishment (so far he was from thinking of Empire) but Justinian's coming against him to take his Life. made him affume a fudden Refolution of taking the Name of Emperor; and the successful Event shew'd it was more than an Accident, that put that Thought into his Head. To mention all the Revolutions in Hiftory, which were begun by fuch Accidents. would fwell to a Volume, tho very little to my purpose. What was the Original of the Noble Order of the Garter. but the accidental falling of the Countels of Salubury's Garter from her Leg in the King's Presence? There is nothing fo Divine as Mulick (for, as Cowley lays,

All that we know of the Blest Above, Is that they Sing, and that they Love.)

Yet this was first thought on The Art of Memory owes its by the accidental Observation of the different Sounds a Hammer made upon an Anvil. Gunpowder, fo wonderful in its Effect and Power, and now of fo universal Use in Martial Affairs, was found out by an Accident, which is fo well known, that I need not mention it. Mr. Dunton should have received

Birth to a fatal Accident; and it was necessary that the Banqueting-house of Scopa should tall down and kill all the Gueffs, that Simonides from thence might observe the Order and Method of the Art of Memory. So it was necessary that

Accidit in puncto quod non speratur in anno.

an Injury, that the World might be oblig'd with a Defign of as great a Value. All the Study of that great Master in the Mathematicks, Archimedes, could not refolve that Curiofity which Hiero, King of Syracusa, propos'd to him: Nor could he imagine how to find how much Gold the Gold mith had stole, without destroying the Work, to know it by ocular Demonstration; till going by chance into a full Bath, the Water ran over the Brim as his Body enter'd. This Accident brought the Solution into his Head, full of which he ran from thence, naked as he was, to put his Thought into execution, crying out aloud all the way that he went, * I have it, I have it.

To omit the Mariner's Compals, and a great many other noble Inventions, the Difcovery of the new World it self was at first but a random thought of Columbus, from the Observation of the Setting-Sun with a guid fi. Mr. Dunton has done more than Columbus, for he has not only found out a way to discover new Worlds (for the Industry, and past Performances of the Athenian Society, promise not a few new Discoveries in Nature) but also how to people the thinlyinhabited Kingdoms of Philofophy, with a more numerous Generation. I have heard fome of the Wou'd-be-Wits object against this Delign, merefeller; but that is fo foolish a Flaw to find in it, that it difcover'd their Ignorance as well as Partiality. For first, several noble Inventions have had more unlikely Authors, to instance only in Printing, defign'd by a Soldier (tho a certain Writer has dubb'd him a Knight from a Trooper, Eques being an equivocal word) than one that deals in Wit and Learning, and may well be funpos'd to converse with many of those Authors he sells. And next, the Learned know, that Scaliger was a Bookfeller, and Stephanus a Printer.

Having thus let the World know to whom it is oblig'd for this advantageous Project, 'tis but Justice that it give him that Encouragement the usefulness of his Delign deferves, and not buoy up the ungenerous and unjust Attempts of any Interlopers, who, wanting Wit to invent any thing of equal worth, meanly usurp upon the Right of another, and aim to live upon that Crop which was manur'd by his Industry and Charge. Every confidering Man must needs think, that it cost him not a little to establish it, and bring it to the Knowledg of the World, and therefore he ought in Reason to reap the Profit of it. If the little Inventor of any small Mechanick Infirument, for the publick Use, has so far a Propriety in it, as to deserve the Royal Security, a Patent, that ly because invented by a Book- I none shall enjoy the Advantage

^{*} Evenza, Evenza

of his Industry for above fourteen Years, till his Labour be in some measure rewarded; with much higher reason ought the Inventer, or Defigner of this Noble Institution, which contributes, as I have made appear, to all manner of Knowledg, and the general Benefit of all Mankind, fince none are to Great, or fo Inferior, but may make use of his Discove-Ty. Twould be ingrateful therefore, as well as unjust, in every one, not to defend him in the Pollession of that, which in Equity is his Due, by difcountenancing those who would invade his proper Right. But I shall say more of the Interlopers in the last part of this Difcourfeit sying it tand totally and

Having passed thro the Novelty, and Usefulness of the Delign of the Athenian Project, and given an Account who invented it, and by what Accident it was first thought of, not omitting the Charge the Undertaker has been at to bring it to that Establishment it is now in; I hope it will not be effeem'd a Digrellion, it I add a word or two in confideration of the Difficulties which might juitly have frightned the leveral Authors from complying with the Importunity of Mr. Dunton in the Performance; for, 'tis evident from their Works, that they forelaw 'em.

They must be Men of more than ordinary Resolution, as well as Learning, as their Performances shew; else the great Pains that is requir'd to go thro this Undertaking, would have hindred them from en-

tering into this Society, which, as themselves well observe, seems calculated for Objection: for it is no easy matter to give a good Answer to the curious Enquiries into Nature; experimental Knowledg, and nice Reason being the only Guides, as well as the only Satisfaction in those Affairs. Divinity brings far greater Difficulties with it, fince in controverhal Points (and there is no point of Theology but what has been controverted) Variety of Opinions are endless, and Difputes may be drawn out into Volumes: yet this could not dash their Resolutions of contributing to the Publick Satiffaction, what Reason and the highest Probabilities afforded; and a reasonable Man can defire no more, fince they have often affur'd the World, that they pretend not to an Infallibility, and shall be willing to acknowledg their Errors, and publish any Sentiment that any of the Ingenious shall send to them upon any Subject, both in Natural Experiments, and Region, in opposition to their own. Nothing can be more candid and ingenious than their Letter to Mr. Travefty. part of which I must transcribe, to shew the Reader that I speak not at random; 'tis thus-

Mr. Travefty. s from vegol

Fat any time our Answers are not so satusfactory as we could wish, if you will, as directed by our Advertisement, mention in what Particular, you shall have a fuller Satisfaction in our next. If this won't suffice, we further assure you,

whatever

whatever Questions you dislike, shall good Answer to every Person's be all answer'd anew by us (Com- Query, was not the only Diffimon Equity to our Queriffs obliging us to it) and in new Answers to the said Questions, our Redder shall meet with all the Objections you fend us, the best of your expects (as indeed they once Thoughts, and our own im- express it) to please every Body, provements thereon 1 STAVITO deter them from the Publick

This Promise they have comply'd with as often as any Oblector has thought he to give them this Reasons for what he as the incomparable Comby fays, oblig'd not to forget that obigit

that were requir'd to return a la od daw bad eved flom your

culty; lince, when they had done that to the best Standard, and beyond the Exceptions of the Learned, they could not that being an impossible Task: And tis plain, that they did not think they should appear in Print, and that in fo hice a Defign, without Oppofers. For, in his Pindaric on the Royal od But the Pains and Industry Society 1309 out drive sugit

Male and Female Impertinent boidly to venture out into the but advanceblew would deposed Truth advanceblew -510 ther any two Men, if ome infurped i from it, and own yes roll ni on o Must feel at first the Blows of Ignorance, dance on all 203011 noble And the Charp points of envious Wit. I know a sould mithe Conference, and would or Wildom and Legening.

they have met with in abundance, both from their private Querifts, and publick Enemies; the indeed most of the Efforts that have appeard in Print, have shewn more Gall than Brains, and taken a great deal of Pains to convince the World how little they were guilty of With For this Reason they may almost forgive their avow'd Oppofers, because they punish themselves in the very Act of Injury against them, by the loss of their Reputation both as to Sense and Morals, tho that perhaps they value not very much. But there are a fort of very civil, dear, careffing Animals, that with the Air of a Friend are more troublesom than the most able Adversary. I am afraid, says

This, as they foresaw, so bew to awid that Bate of the common Proverb, Poets are poor by Deftiny. Nay, some of the Querifts are fo full of their own dear felves, that they are reftless, till they fee their im pertinent Miceties latisfied win Print, and think the World is oblig'd to give way to be entertain'd with their Follies n As for example, one witty Gentleman, who had a mind to make Love in Mood and Form, defires to know (for, adds he most furprizingly and wittily, Lovers are impatient) how he may attain to an effectual form of Courtship. Another fomething angry with the haughty port of Indignation, tells them, - He leven he) mants to know why those Questions he sent about six Weeks since. are not yet answered. He adds very gravely, I think my Quefone, I shall be a Poet, direct me tions deserve a Thought as well as

any Bodies else. There is nothing certainly more unealy to a Man of Sense than to be pelter'd with a Fool; nor for a Man of Piety than to be oblig'd to hear Blasphemy, Atheism, and other Profaneness: but this Society, being compos'd both of Men of Sense and Piety (tho I am sensible some of the Town Wits and Beaux will think the last but a canting Commendation) have had abundant cause to exercise their Patience. Horace had never half the Fatigue with the Poetaster, as they must have had with both Male and Female Impertinences. One would know, whether any two Men have the same number of Hairs; another is troubl'd with a iqueamish Conscience, and would know if it be lawful to eat black Puddings; a third, a great Enquirer into Mysteries, and I believe very studious of Cornelius Agrippa's occult Philofophy, would know what the King of France is doing at that time. Twere endless to run thro the Follies they have been troubl'd with; and I thall not meddle with the other that fall under Profaneness and Atheism, abundance of which they have receiv'd, which but to repeat in the Querist's Words, would be like felling of Poison in the

Streets to every one that passes them.

Tho I have not run thro half the Difficulties which prefented themselves to the Noble Authors of the Athenian Oracle, upon a consideration of the mighty Task they were going to undertake, yet no private Inconveniences could deter them from the Publick Good.

Having done the first Projector of this Defign some Justice already, I think my felf oblig'd not to forget that other young Man, Mr. Sault, who first, like * Jason, dar'd so boldly to venture out into the Billows of the Criticks, and lead the way to the rest of the Hero's that were to go in fearch of the Golden Fleece of Wisdom and Learning. Mr. Sault had so great and generous a Zeal for the general Benefit, that he would not let those Difficulties I have mention'd, or any other Confiderations outweigh it: No, he only kept the Nobleness of the End in his view, fixing his Eye on the farther Brink, that he might not see the Breadth of the Stream he was going to leap; or to express the noble Thought in the best of our English Poets own Words, Mr. Dryden, I mean, in the Conquest of Granada.

Almabide says to Almansor.

Alm. Great Souls discern not when the Leap's too wide, Because they only view the farther side, &c.

That which follows is also applicable to the same Great young Man.

Alm. ____ There's a Necessity in Fate. Why still the Brave, Bold Man is fortunate: He keeps his Object ever full in fight, And that Affurance holds him firm and right, &c.

termine which was the greatest Wonder, the Boldness of the Undertaking, or the Ability he has fhewn in fuch unripe years in the Performance. Hercules his destroying the Serpents in the Cradle, has found Work for the Poets a great many Ages. But he has done more than all the Herculean Labours, at an Age when the rest of Mankind are but ripening; for, the mighty Sense he writes, will not let me doubt, but that he forefaw what infinite Hydra's he was to engage with: But he has pursu'd it to a Miracle, shewing the Scholar without the Pedant, the Philosopher without the ftiff and obscure Expressions, and Superfluous Repetitions of the School; for every thing he writ in the first Mercury, had a pleating genteel Air, and neat Turn through every line, and discover'd that profound Reason could be lodg'd in a youthful Head, and that it met there with a Softness that did not obscure its great and fevere Ideas. This his Boldness, Learning, and Ingenuity, ought to endear him to every Man, that pretends to value Excellence. And tho I confess my felf the most unworthy of

'Tis no small difficulty to de- I that no Man can value his Acquaintance and Friendship more, tho I have not yet the Honour to know him, having never had but once, and then only, a transient fight of him.

Lam fure, nothing but his Modesty, or the Envy of some impotent Aspirers to the Names of Authors, will fay, that what I have here advanc'd about him, has any relish of Flattery; fince I have the Judgment of more than one of the greatest Scholars of the Age, to justify my Sentiments: but I will not forestal what I believe they themselves may fome time or other communicate to the World.

I shall conclude this First part of my History with the Reasons why they assum'd the Title of Athenian, for even that has fal'n under the merciless Phangs of the Wou'd-be Criticks. If they had taken the Name of Lacedemonian, indeed it would have look'd something odd, and as if 'twere done in spite of Learning, to borrow a Title from that place, which scarce ever afforded a Philosopher, or any Man of Learning; but the Athenians were the most curious, and inquisitive People of Antiquity, as that Verse I have before quoted his Conversation, yet I must out of the Alis, demonstrates, assume the Vanity to boast, which I shall add here to the

fame Chapter, v. 19. And they none) that were receiv'd into took him, (viz. St. Paul) and brought him into Mars street, saying, May we not know what this New Dostrine, whereof thou speakest certain strange things to our Ears; we would know, therefore, what these things mean. Ver. 21. For all the Athenians and Strangers that dwelt there, gave themselves to nothing elfe, but either to tell or to hear News. This, as it gave occasion to the first rise of the Defign; so it is enough to jufrify the Title that was choie, because the Business and End of it, is to answer the Nicetys and curious Enquirys into Arts and Sciences.

All that know any thing of History, or have read any of the old Authors, must be senfible, that Athens was in that Veneration with Antiquity, that it was the only place of Study in those days; and from thence was all Europe Civiliz'd, and taught Arts, and Sciences Cicero, in the Introduction to his Offices, writes to his Son, at that time hearing Philosophy there, that he had the Advantage of not only having Cratippus for his Matter, but even in Athens it felt, as it the Place added to the Facility of his Learning; and he adds the reason of it, because the Examples of fo many wife Men, that had flourish'd in that City, could not but ftir him up to Emulation: for, there Socrates, Plato, Aristotle, and all the great Philosophers, dearned, and taught; there

two foregoing Verses of the and scarce any (I might say the number of the Wife and Learned, that were not beholden for their Education to Athens: Thither Anacarsis came eft, is? Ver. 20. For thou bring- from Scythia, and was so taken with the Laws, as well as Wifdom of the Athenians, that endeavouring to introduce both into his own Country, he was kill'd by his Brother, and King: There Demosthenes liv'd, and flourish'd in Oratory; and Sophocles and Euripides in Tragedy: There liv'd Eupolis, Curatinus, Aristophanes, (tho the last was born in Rhodes, yet he liv'd there, and excel'd in their Dialect) and Menander, all Comick Poets. Demosthenes was fo great an Orator, that he excel'd not only all the Grecians, but put in for the Palm of Fame with Tully himself; and if he carrys it not from him, yet he holds the Balance in equilibrio. The Value the Government of Athens put upon the Learned in all Sciences, afforded Encouragement to the Ingenious, to improve them. Both Comedy and Tragedy owe their Birth to Athens; and indeed, the Dramatick was more in effeem there than Epick Poetry, being the more immediately useful for Man's Life. Comedy correcting the Vices of it, and Tragedy (by Examples more powerful than Precepts) ftirring the Minds of Youth up to Heroick Actions, and keeping Virtue in Esteem, by shewing its Reward, and the Punishment of Vice: Tho tis laid of Sophowere the Schools of every Sect, cles, and Euripides, that one

represented the Accidents of monwealth, that wife State Human Life, without regard to that Poetick Justice, as they too often happen; the other, as they ought to have been. The Effeem these Dramatick Poets were in, may appear by two Instances, one of Eupolis, the other of Euripides: Eupolis having writ leventeen Comedys after the old Method, with a great deal of Liberty, expofing the Vices of the People, Importunitys. Nay, I may call was flain in a Sea-fight betwixt the great Homer an Athenian, the Athenians, and Lacedemoni- fince Athens was not the least ans. Athens resented his Loss of those Citys, that contended fo much, that it made a Law, for his Birth, which are enu-That no Poet should after that wen- merated in a Greek Diffich to ture himself in the War; fuch ne this Sense: out as but a violi cellary Members of the Com-

thought them. When the Death of * Euripides was known at Athens, (who some say was kill'd by the Dogs of Achelaus) there were several Embassys dispatch'd to Macedon, to obtain leave to convey his Body to his, and their own Country; but Achelaus would not part with the Freasure of his Bones, notwithstanding their repeated

Cicero, in his Book De Gratere,

that Nemophon, in his tien deter, Lourning through the Alany, Seven Citys Arive for Mighty Homer's Birth, don bestillage Athens, Smyrna, Rhodes, Colophon, Salamin, Chios, and Argos.

Enta models d'esilest dei pilar Oues, ils contil test Σμύςνα, 'Posto, Κολοφών, Σάλαμιν, ΧιΟ, 'Asyo, 'Adnvas.

member Painters, and Statuarys, which flourish'd in Athens; of the latter Phidias was the most excellent: but consult Pliny's Natural History, 36th Book, and there you will find a full Account of both. The World was not more oblig'd to Athens, for Philosophy, Oratory, and Poetry (to omit Statuary, and Painting, just mention'd) than for History; as Thucydides, and Xenophon may evince (to omit Herodotus, who only retir'd into the Athenian Territorys, from domestick!

Next to Poets, we must re- Tyranny, where the Muses always found a secure Retreat; and tho he was not born an Athenian, would die one.) Thucydides was the best of the Greek Historians, being so impartial a Writer, that in the Peloponnesian War, which he was going to write, he paid for Intelligence of the Transactions on both fides, that fo he might perfectly find out the Truth; justly suspecting, that as both Partys would palliate their own Losses, so if he knew the Affairs of each only from themselves, he should ne-

^{*} The worst of Euripides was, that he hated Womenkind, so that as commonly call'd Alsooy uvis.

it is to be wish'd, that none but Men of * Quality and Estate would meddle with compiling of Historys, who are or ought to be above the Partiality and Weakness of heing byass'd by Affection, or Interest; it being more below the Honor of a Great Man, to falfify the Truth to Posterity, than to be guilty of a Lie in Conversation.vam L.vavi .aguagnogmi

Xenophon too was an Athenian; he took up the Hiftory of the Peloponnesian War, where Thucydides left off, and was the first Philosopher that writ an Hiftory: And its the Opinion of Cicero, in his Book De Oratore, that Xenophon, in his Mai Seiav, a perfect Prince and Comman- it flourish'd.

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tions on both fides, that to he micht perfeilly find our the

Fruth; justly fulpeding, that as both Parties would palliate their own Louis, to it he

ver arrive at the Truth. And der; for he was a Soldier, as well as Philosopher and Historian. 'Twould be endless to mention but the Names of all those that have flourish'd in every Science and Art in this famous City. From what I have here produc'd, will fufficiently appear, that fince all the Arts and Learning of the old World ow'd their Beginning (nay, and perhaps Perfection too, tho afterward loft in the Inundation of Barbarity which from the North over-run all Europe) to Athens, with just Reason did this Learned Society make choice of that Appellation; whose Aim it is to advance all Knowledg, and diffuse a general Learning through the Many, confulted not fo much the and by that civilize more now, Truth of the Story, as his De- in a few years, than Athens it fign of forming an Example of self did of old during the Ages

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^{*} For such was Thucydides, deriving himself from Miltiades, and Cimon, two of the Athenian Commanders, and they from Eacus, and for from Tove. or odo bas provide he bandon don't ser an atments would die one.

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SECOND PAR'

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henian Societ

N the First Part of this History I have given you an Account of the Novelty, Advantage, Inventer, and Occasion of this Noble Undertaking. I have touch'd upon the Difficultys that attend it; the Noble Daring of the first Author; and laftly, I have advanc'd some Reasons, why this Society affum'd the Title of Athenian. In That I brought you to its beginning; in This I shall (with all the Brevity the Copiousness of the Subject will allow) proceed to its Infancy and Growth, and from thence pass to the Manly Performances of the Society, when eftablish'd.

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Tho the whole Defign of this Institution may be gather'd from what has been faid in the First Part, yet I think it necessary to premise an intire Prospect of it here; since that will not a little contribute to the Satisfaction of the Reader, by avoiding Obscurity and Confusion, fetting things in as clear a light as possible, and in that form which the Decency of Order requires.

'That which they first propos'd to themselves, was not only to answer all manner of

' nice and curious Questions in Divinity, Physick, Law, Philo-' Sophy, History, Poetry, Mathema-

ticks, Trade, and all other Questions

Questions propos'd by either Sex, or in any Language; but also to give an account of the most considerable Books, printed in England, or transmitted to them from foreign Parts: and to accom oplish this effectually, the Undertaker, resolving to spare ono Charges to gratify the Ingenious, fettled a Correspondence beyond Sea. And tho all this were enough to expect from the extraordinary · Parts and Industry of any Society of no greater extent; e yet they refolving to spare no ' labour, proceeded farther, by 'inferting the Conferences, and Transactions of several English Virtuoso's, and whatever the Genius of our Nation would relish in the Ada Eruditorum Lipfia, the Paris " Journal des Seavans, the Gior-' nali de Litterali printed at Rome, the Universal Historical Bibliotheque; and other lear-' ned and ingenious Essays of other Nations. That io as our Merchants supply'd us with the Manufactures and Commoditys of all Countrys, we should not want that Production, fo much more valuable in it felf, and in the efteem of every Wise Man, their Wit and Learning. Whatever the curious and brisk Genius of the French, the Floridness of the Italian, the Industry of the German, the Gravity of the Spaniard, should from time to time gratify their Countrys with, this Great Society have generously and successfully imported into England; and by that means made all Nations C C . I. Queer, ous

Glory of our Empire of Wit, as the conquer'd World did of old to the Grandure and Wealth of Rome; this a far more noble Tribute, and a far more exalted Glory. Every Man in justice therefore ought to honour them with the august Name of Patriots, above most that stand blustering Candidates for it.

Yet farther, to make their ' Endeavours the more fatilfactory to all Men, this Society have all along invited every one that has any Experiment or curious Instance, which they know to be Truth and Matter of Fact, circum-' frantiated with Time and Place, to fend it to them. These Experiments and Infrances they not only promis'd to infert in their Mercurys, but also endeavour to find out a Demonstration for those, which the Senders could not. So great is their admirable Zeal for the Good of the Publick, and the Satisfaction of all curious Enquirers into natural Speculations.

Tho what I have mention'd already may seem the Labour of Ages, yet they still went farther; and we find very early their Resolution of gratifying the World with a new System of Philosophy, a thing as much desir'd as wanted; that of Arishotle being so false, and that of Descartes so imperfect. I shall say no more of this Work here, because I shall have occasion to speak of it again in the Third Part.

But that the World might be | by their faults, they have laid fully acquainted with this whole Delign, they have frequently publish'd it: so that none can plead Ignorance, that shall intrench upon their Defign and Method; and none can be diffatisfy'd that they have not a full account of fo many Advantages they may reap from the several Endeavours of this Society. Here it will not be improper for me to give some account of the Method they propos'd to themselves for the profecution of their Defign; for that is indeed a necessary part of it. That Order which Justice requir'd, they made choice of; that is, that those Querys that came first should be first answer'd, unless a greater Good interpos'd, as the answering any popular Query, that might be of service to the Government; for the publick Good is granted by all Men, Ithink, to be prefer'd to the private: Or some curious Accident, or remarkable Frovidence, that's Matter of Fall, and wants a Demonstration. Here too the general! Advantage comes in, and then 'tis but fit that Particulars of less consequence should expect a little, and give way. Next, some extraordinary Scruple of Conscience, which wants a speedy Anwer. And for the satisfaction of fuch, I think, no reasonable Man but would willingly admit his less weighty Query should be superseded a while; fince he is fure after that to come in, in his turn.

Farther, that the Querifts should not be disappointed in their Expectations of Answers down these excellent Rules.

I. To look over the Indexes of their Volumes, to see if their Querys are not already answer'd to their Satisfaction.

II. That none send obscene Questions, as not fit to be answer'd by any that pretend not to as great Debauchery as the Senders of them.

III. No Riddles or Equivocations, &c. because they are of no use to the Publick.

IV. Nothing, the Answer of which may be a Scandal to the Government, or an Abuse to particular Perjons.

V. Nothing that may be destructive to the Principles of Virtue and found Knowledg.

VI. That no Querist send above one or two Questions, at the most, at one time; for then they will be the sooner at liberty to send again, and perhaps something more curious than what they sent at first.

If every one had observ'd these necessary Rules, they would not have met with those Difappointments they complain of; but if they will observe no Method or Reason but their own Fancy and Whim, 'tis juster to punish their Vanity with Neglect and Contempt, than for the fake of fuch unaccountable Gentlemen to break all Order, which is the Life of all Performances. Let them all but regularly, and the Society defires they may be as Nice and Curious as they please.

Nor can I omit a Method propos'd to the Society by fome ingenious Well-wisher to their

C 4 Deligns, faction of the Querifts; this being the proper place to infert it. This Gentleman having consider'd the Fatigue of the Society," in receiving so many Letters on one Question, fent them a Project for their Eife, which they approv'd of, viz. — That every Querist set two Letters to every Question be sends, and some Number consisting of three Figures, thus-A.B. 231. Or A. C. 312. B. H. 132. H. J. 721. R. N. 472, &c. For it is not likely that any two should light upon the same Letters and Numbers too: So that if they are publickly acknowledg'd in the Mercurys to be receiv'd, by inferting the Letters and Numbers, with those Marks at the end of each, the Querifts would foon be fatisfy'd, viz. those mark'd thus (*) will never be answer'd, as coming under some of the above-mention'd Exceptions. Those mark'd thus (been answer'd already, Vol. n. Those mark'd thus (4) will be answer'd in their order.

Having thus given the Reader a View of the Defign of the Athenian Society, and the Method they propos'd to themfelves and others, I shall now proceed in that form I have let down in the beginning of

this Second Part.

A Paper intitled the Atheman Gazette, resolving weekly all the most nice and curious Questions propos'd by the Ingenious, dated Tuesday March 17. 1690. was the first Essay of this Noble Undertaking, that the World was gratify'd with: which gave

Defigns, for a farther Satis- the critical part of the Town as great a Satisfaction in what. it contain'd, as it did Admiration at the Strangeness and feeming Impossibility of the Attempt. This Satisfaction was so general, that in the third Number, I find, Querys came in so fast, that publick notice was given to fend in no more, till those were dispatch'd that were fent already: An evident Argument, that the number of those that sent had some Belief, that the Society were able to comply with their Defires, else it had been foolish to have been at the Expence of writing and fending. In the fecond Number the Title is alter'd, from Gazette to Mercury; the reason of which they give in their Twelfth, in an-Iwer to this Question ___ What is the reason of your changing the Name of your Athenian Gazette, into that of the Athenian Mercury? Gaza (fays the Author) signifies a Treasury, and therefore we reserve it for the general Title of our Volumes, designing to intitle them the Athenian Gazette, or Cafuiftical Mercury: And Mercurius signifying a Messenger, is the more proper Title for the single Papers, which run about to Coffee-Houses and elsewhere, to seek out Athenians.

> But as this Undertaking was too great for any two Men to go thro with, it was thought fit, both for Ease, Dispatch, and the fuller Satisfaction of all Men, to receive occasionally Ten other Members, to the composing a just Number, for compleating the Undertaking, by having Men qualify'd with

all forts of Questions might receive just Answers. I presume it will not be ingrateful to any Reader, if I here give him an account of the Qualifications of some of the Members (such as were both constant and occasional.) They all deserve an ample and just Theme of Praise; yet Ignorance of nine of them confines me much against my will to the Divine, the Physician, and Mathematician; tho I shall have occasion. in the pursuit of this Discourse, to touch upon the Performances of most, if not of all the reft.

As Divinity is the most sublime and facred of Studys, fo I think my felf oblig'd to begin with the Divine; and I am fatisfy'd that the rest of this Learned Society will subscribe to this just Preference I give him, it not for the Veneration of his Character, yet for his own proper Merits: fo great is the Reverence of his Person, the Profoundness of his Knowledg, not only in the Holy Scriptures, Councils, Fathers, and the rest that compose that mighty Science of Theology; but also in every other Art that comes within the number of the Liberal; the most barren Subject growing fertile and divertive, to admiration, by the Genial Warmth of his Wit. How great and apparent are his Zeal and Abilitys in the Direction of Souls! How extraordinary and how general is the Satisfaction he gives the Doubtful and Troubled in Mind! How strong, how invincible is

all forts of Learning; that so the Reason with which he confirms the Wavering, and confutes the Hereticks and Atheists of this profligate Age! Then what can farther contribute to the Progress of Piety and Learning, than the manly Sweetness of his Stile; for whate'er he writes is foft without Affectation and Satiety, and learned without Pedantry. Yet if all these Virtues were wanting, the Affability and Agreeableness of his Temper and Conversation, the tender Compassion he has for the Sufferings of his Fellow-Creatures (above the Confideration of which all his flupendious Learning and Parts are not able to transport him) both in spiritual and temporal Exigencys, were enough to draw as great a Veneration from all, as is lawful to pay to Man. Finally, fince Actions are more valuable than Words, his Deeds give a nobler and truer Character of him, than I can prelume, with the Inability and Weakness of my Pen, to draw. All that I shall therefore add, is, that if it were possible that any fuch thing could be as an Universal Priest, certainly his Duty would be to take care of the ipiritual Good of all Mankind; and then, I am certain, that none would be more worthy, and more justly qualify'd than He, who has beforehand shewn in all his Writings and Actions. to universal a Concern and Zeal for all, that bear the glorious Image of his Maker. So truly Apostolical are his Inclinations, that all Pains, all Labour, all Watchings and Pray-

ers, tho for the most inconside, bers of this Society any Derable of Men, are far more delightful to him than Glory and Honours to the Ambitious, Wealth to the Miser, or Pleafure to the Voluptuous; nay, than the Embraces of his Mistriss to the faithful and longfighing Lover. But all these fleeting Joys, which fo dazzle and invite the World, are too little, too inconfiderable, to give a just Idea of that of his, which makes a near approach to those, it has not enter'd into the Heart of Man to imagine. It were to be wish'd, that a great many of the Clergy would have him in view, as a fure Direction of their Behaviour; fince an Imitation of his practical Virtues would foon remove the Odium too great a number of them lie under, and confute the profane Enemys of that Sacred Body, by the most prevalent of Arguments, Example.

All these Excellencys were very well known to Mr. Dunton, to that he could not imagine any one more fit to propose this Deugn first to than him; who being not a little sensible of the Benefit the Generality would reap by it, gave him all the Encouragement in the world, that is, a Promise of his Affistance, when he had once let it on foot: for 'twas fit first to see, whether the Town would relish the Bleffing with that Justice and Applause it deferv'd.

Tho this Discourse be not delign'd as a Panegyrick, but History, yet I cannot prevail

with my felf to think this short Account of some of the Mem-

viation or Digression; or if it were, yet I cannot (and I am fure all that love Learning and Ingenuity will eafily forgive, if not commend it) pass over the Phylician: tho, I confess, it would be more prudent and pardonable to fay nothing, than not enough of an illustrious Subject. But as, Who was ever in Love, and Wife? is receiv'd as a just Excuse for the Failings of a Lover; fo I hope the more moderate will grant me, that it is equally hard to admire and be filent, when the Object of ones Admiration presents it felf.

It was faid of a certain Great Man, that if all the Librarys in the World were loft. and not one Book remaining, the general Knowledg he was Mafter of, was capable of teaching Mankind all the Arts and Sciences in perfection; the fame I can with Truth and Justice say of the Physician. who carries the whole Circle of the Sciences in his Head: but that which is most admirable and rare in one of his Profession, Knowledg and Wit make him not profane; Piety and Religion illustrate all his Actions. Never was any Queltion propos'd by ingenious Malice or Curiofity, however new and furprizing, but with all the Readiness and Facility in the world he gave not only fair and amuling Ideas of it, but full and most evident Demonstrations. It is no satisfaction at all to me to meet with Wit and Learning in a Man of a little low Soul and ill Princi-

Notion of things, should not make a better choice for the Regulation of his Mind; fo I am wonderfully ravilled with delight, when I find the contrary, as here in this Great, this Learned, this Good, and this Ingenious Man: for he is lo generous (a very uncommon Virtue) that he could never be prevail'd with to admit of any other Confideration for his Trouble in this Affair, than the Good of the Publick; thinking it so much below him to mingle Interest with so noble a Design, that I am confident it would be the only certain way to make him forfake it, to press any Reward befides what it contains in it self: for Virtue is its own Reward, in his Opinion. Yet he is far from condemning thole, whose Circumstances (too often the Fate of the Ingenious) will not allow them to imitate him in this Generolity; fince 'tis confess'd very lawful for any Man to live by his Pen, as well as any other way. Befides, many great Divines, who, we may justly suppole, have the Good of many in their eyes, do yet fet no finall or inconfiderable value on their Copys; tho it must be granted, that he excels them as much in this, as a free Agent does a mercenary one. I can fay no more of him, than that he is a worthy Companion of fo great a Man as the Divine I have spoke of just before him.

All that I have to inform the World of the Mathemati-

ple, because I cannot underfrand how he, who has a just
Notion of things, should not
make a better choice for the
Regulation of his Mind; so I
am wonderfully ravish'd with
delight, when I find the contrary, as here in this Great,
this Learned, this Good, and
this Ingenious Man: for he is
so generous (a very uncommon
Virtue) that he could never be
prevail'd with to admit of any

By what has been said of these three Members, we may reasonably suppose that the rest are not ill match'd. And as in the search of the Secrets of Nature we illustrate the more Obscure by the more E-vident, so here we may, by those I have been able to get some account of, guess at the Excellence of the rest, the greatest part of which will not accept of any pecuniary Gratuity at all.

This Society being compos'd of fuch pious and generous, as well as learned Men, I wonder what they could propose to themselves, who endeavour'd to tempt and perfuade them to forfake the first Undertaker. on a poor mercenary Confideration. Could they imagine, that (uch Men would be guilty of so much Baseness, as to forget that Obligation they had enter'd into (for I am inform'd they oblig'd themselves never to engage in the like Defign for any one else) never to defert Mr. Dunton? Could they have so weak an Opinion of that Worth they courted, as to press an Action upon it. which must necessarily fully all

its Glorys, and make it of no to find out the most disficult Value? But these Men had nothing in their Thoughts but the supplanting their Neighbour in his Right; they would elfe have foreseen the Answer they without doubt receiv'd, That if it were an Immorality, nay Injustice for another, tho never concern'd with Mr. Dunton, to interfere with his Design, because it was intirely bis own Projest; bow much more ungenerous would it be for them, who have enter'd into a Friendship with him, to betray that Trust he had repos'd in them, when he might (had it not been for the Esteem and Value he had for their Justice and Parts) have ingag'd those who perhaps would have prov'd more generous.

Having thus given the World an hafty Sketch of the Qualifications of the Members, I shall return to their Under-

taking.

It would, I believe, be fuper u us to dwell upon the Antiquity and easy Method of the Society thought fit, for their teaching by Question and Anfwer; fince Cicero, in his Tusculan Questions, approves of it as the most useful and antient; and Plato practis'd it : Nay, we find in the tenth Chapter of the first Book of Kings, That the Queen of Sheba went to prove Solomon with hard Questions. I shall therefore say no more for the Proof of its Antiquity, fince every one that confiders it, must soon observe how much it will contribute to the Improvement of Knowledg, when all the feveral Heads of the Nation, at least all those who love Enquirys, are bufied

and least understood things for the Society to resolve, which could no other ways be effected but by Querys and An-Iwers.

The Defign being form'd into these Methods I have describ'd, and the Society now establish'd, it was necessary that they should have a certain Time and Place of meeting together for their mutual Conversation, but chiefly for confulting together on every Anfwer before it was permitted to be publish'd. Smith's Coffee-House, for the Convenience of its Situation, in the middle way of all their Abodes, was the first place agreed on for this, and Friday the Day: but finding that House too publick, by the great number who fleek'd thither, on purpose to hear and see the Athenians, that being appointed for the reception of all the Querys; greater Privacy, to remove to some other Place, since their Modely never aim'd at their own personal Glory in their Performances, as is evident by their Concealment of their Names all along, with fo much Regret to all those whose Admiration of what they had writ, would not let them think it sufficient to converse only with their Papers.

There is such a Defire of being known, in most Writers, that they all have that beginning of the first Copy of Verses in Cowley in their

Heads :

This learned Society forms on that had have before them, but What shall I do to be for ever known, And make the Age to come my own?

That the Author of The Whole I to themselves, fince every one of Nominal Fame, till this learned Society put in for his Rivals in that noble Self-denial; yet neither can, with all their Humility, avoid that Reputation the World pays, even | well ; in the world pays, even | well ;

Duty of Man, was almost the imitates the Athenians of old, fingular Example of Contempt | erecting within their Minds Trophys to the unknown Worthys, as they did Altars in their Temples to the unknown Deity. And Mr. Swift, in his Ode to this Society, concludes very

-----How strange a Paradox is true! That Men who liv'd, and dy'd without a Name, Are the chief Heroes in the sacred List of Fame.

But the the World continue | there is nothing more evident, Gentlemen, yet it is highly sensible of the Advantages it has already, and is still likely to receive from their Performances, into which I shall now

enquire.

There are no greater Enemys to Wisdom and Learning than vulgar Errors and Superfition (if they will admit of a) Diffinction, and are not the fame) As long as the first remain, Men go upon a wrong Principle, rejecting all that may feem to oppose that which they have receiv'd and ful an Authority as Immemorial which has always been of too rors are the Springs which feed greata Veneration with most the Stream of Superstition, and Ages, and by that has prov'd till those are stifled, 'tis not to the irreliftible Patron of an a-1 bundance of Absurditys, espe- flow. cially in Philosophy. And

ignorant of the Names of these than that no Man can possibly arrive to any true and found Knowledg, till fuch false Guides are remov'd which led him out of his way. I am confident, wherever the other prevails, there is not much likelihood of any confiderable Progress in Wisdom; for 'tis the Mist, or rather Night of the Mind, in which the Judgment wanders after the deceitful Glimmerings of an Ignis fatuus, or else fears and shuns every Light of Truth as fuch, knowing no Medium betwixt these two Extremes. These Ills are indeed fettled within themselves, as inseparable Companions; for Truth, by so reverend and aw-I vulgar Errors always beget Superstition, and Superstition Tradition, which they look up- cannot subsist without vulgar on as the diligent Observations | Errors. One is the Tree, the of their Ancestors; a Name other the Fruit: Vulgar Erbe expected that will cease to

have been very fentible of this, by the great care they have taken in confuting those erroneous Notions, which are commonly receiv'd as often as they presented themselves in any of the numerous Querys which have been fent them: And they have well observ'd, that there are a great many omitted by the ingenious Dr. Brown, which are, in my Opinion, as necessary to be remov'd, as any he has observ'd. I shall mention a few Particulars, viz. That a Coal is to be found under a Plantane Root, at one time of the Year more than another: That these latter Ages are more ignorant than their Predecessors, and that we find out no such useful Arts as our Forefathers have done. This the Society have very concilely and clearly remov'd, which tho I cannot omit, yet the Brevity I am confin'd to obliges me to contract: The most invincible way of Argument is by Dilemma, which they have taken in the decision of this Point, viz. 'The Invention of uleful Arts is either infinite or finite; if the first, we must conclude (by Experience) that at length growing too numerous, some would be loft, and supplanted by others, which would not be, if the first were more useful :-- If finite, they can be but once 'invented, and then our Anceffors have only the Advantage of having liv'd before us; for the Improvements which we fee daily made on former Inventions; give us reason to believe, that if we

This learned Society feems to | had liv'd before them, we 'thould have done no less. They prove farther, ' none of those Inventions the World enjoys was found out by one, or at once. That the Myrmecides of Alian, and ' Pliny with his Ivory Chariot with Horses, and all in so 'Imall a Compass as to be cover'd by the Wings of a Fly, was outdone, in the twentieth year of Q. Elizabeth, by Mark Scaliot, in his Chain of Gold drawn by a Flea, and his Lock and Key ' made of Steel, weighing but a Grain. And I must add, that the Ship of Myrmecides was outdone by a Gentleman of Lions, who not only made one much less, but also gave a Motion to it. And for a further Proof, they refer us to the Transactions of the Royal Society.

Tis a vulgar and general Error, that to deceive the Deceiver is no Deceit; which is very well remov'd in the Athenian Oracle, Vol. II. p. 508. Tis a no less common Opinion, That Men dream of things they never thought of, which in Vol. I. p. 234. they confute in this manner: They deny it to be opotable, unless in a Divine 'Dream, where both the 'Thing and the Notion shou'd be reveal'd together. They grant that the Fancy has Power to join things together, when they are before in the Mind, or to create Monsters and Chimeras out of real things, fleeping as well as waking. For exam-' ple, I have the Notion of my · felf,

e self, a Horse, a Road, Thieves, ingenious Discussion of which, Day, Night, or whatever else you'l name, treasur'd up in my Memory: These my Fancy may shuffle together, and so represent such · Accidents as I never thought of in the Day-time. But they deny that there is any imaginary Transaction that passes in our Sleep, but we have all thought of the fevee ral Parts and Things which go to the composing of it, tho not perhaps in the same Order as there. For the Reader's farther Satisfaction, let him consult the Place above-quoted, and there he will find full and ingenious Arguments for a farther Proof of this, anon a

To run thro all that they have observ'd in this nature, would make my Book swell beyond its delign'd Bulk. I shall therefore pass over those curious Confutations of that Error, fo commonly receiv'd, That a dead Corps bleeds when touch'd by the Murderer; which they have treated of, Vol. I. p. 193. I will not insift upon that Opinion in this Supplement, That Ofiers are smooth one year, and rough the next, and so vicissim, which they deny. I have not room to repeat all those witty and ingenious Arguments they produce to obviate that common Notion, That a Man cannot be twice in

Water, Air, Fire, a House, as well as of many more, I must refer the Curious to their Works: only I cannot omit mentioning two or three out of many which have a nearer relation to Superstition. 'Tis true, Dr. Brown has taken notice of most of these (tho not all) but yet the Advantage to the Publick is no less, than if they had been the original Remarks of the Society, fince they communicate them to the Many who are most concern'd in them, the Learned being generally now pretty free from those fordid Trifles.

Superstition is not only that supernumerary Formality and ceremonious Observation in religious Worship, but also that Regard which too many have to pure Accidents, as the certain Heralds of Destiny: And this proceeds * from our Fear and Darkness of a future State, the Ignorant or Superstitious being unsatisfy'd in all Conditions of human Life; in Prosperity they either fear a Change, or hope an Increase: and this Fear and Defire pullies them on to feek, by some means, to know the Fortune that is to attend them hereafter; and not content with their present Happiness, wreck their Peace with foolish and unnecessary Cares for to morrow. And those in Adversity, uneasy under their Sufferings. with a great deal of willing-Love, Vol. I. p. 203. for the ness permit themselves to be

^{*} As Juvenal has it, ——— Et genus humanum damnat caligo future.

flatter'd by hope of better fatal Events that are to come ? things; but impatient in bare Expectation without Certainty, they fly to Superstition for it, which gives them generally an ambiguous and amusing Promise: and tho it be as variable as the Oracles of old, they will all, like Pyrrhus and Crasus, interpret it to their own Advantage, and indeed flatter themselves, that it so evidently complements their coming Success, it needs no Interpretation. That these vulgar Errors should carry away the Vulgar, is not so much to be wonder'd, because they build their credulous Faith upon Hearfays; but that the Ingenious and Learned should be so far milled, who one would think regulate their Opinions according to the Rule of Reafon, is very furprizing. Thus I cannot but wonder to find Tycho Brahe running back to his House with no small Consternation and Apprehension of an impending Evil, if the first thing in a Morning he met an old Woman, or if an Hare cross'd the Path he was going, or any fuch triffing Accident that day confin'd him to his House; and perhaps it did him this Good, to pore upon his own new Syftem with Admiration, or in those of Ptolomy and Copernicus with Contempt and

Anger. among that vast number of those superstitious Follys which England abounds with, several have been fent them, to omit, Whether Crickets, Bats, Owls, Rats, Ravens, &c. are ominous; and how they come to know the

because Dr. Brown has taken notice of them. I shall only instance in one, which that great Man has not mention'd, and that is in Vol. I. P. 214. Whether there is any Crisis of Time, wherein Persons have extraordinary Accidents, as to Fortune and Misfortune? Which general Error, when they have at large confuted, they conclude very well, ____ That he that acts without Reason, and believes things for which he can give no account at all, deserves to be excluded the Society of rational Creatures.

But of all these Superstitions, which the Epidemick Defire of knowing our future Condition (in this Life, not the next) has produc'd, there is none more pernicious, and of greater Efteem and Authority than Judicial Astrology; which because permitted (to the Scandal of Christianity) gathers the face of Lawfulneis and Certainty with those, who are not sentible of the Tricks and Deceits which are made use of by those who practise this pretended Art, and fuch as know not that it is as much against the Law of God as that of Reafon.

I am of opinion, that this Society has in nothing more contributed to the substantial Service of the Fair Sex, than in undeceiving them in that point, fince the Ladys are more generally carry'd away with the Belief in this pretended Knowledg than Men (not that I think my Sex free from the Contagion, or that it has reach'd

reach'd all theirs) and have not be expected that I should an implicite Faith in every Aftrologer, as the * Romans had in the time of Juvenal, thinking all as facred and infallible which he fays as the Scripture it felf. Thus when they are follicitous on the weighty Atfair of Marriage, or the Death of a Husband or other Relation, or the Constancy of a Gallant, they immediately repair to oraculous Partridge, Gadbury, and the rest. What a ridiculous Buffle was here, not many years ago, about Le Croy the Frenchwoman, who pretended to this Infight into Futurity? And how many every day fublift, like the Kingdom of the Devil, by these Lies? But the Society have beyond Pretences of these Impostors, in Vol. I. p. 15. shewing the Falfity of their Foundation, by Reason, and their own Rules; and have besides added some Reasons more familiar to those who are not skill'd in their Principles, by the most obvious Inconsistences in Nature, which the meanest Capacitys are capable of judging of. 'Tis with a great deal of Reluctance that I omit the Particulars of their Arguments, because they are, in my Opinion, the strongest and most curious I ever read on this Subject; but Necessity obliges me to it, fince it can- I the Athenian Oracle.

give an Abridgment of every Question, that is well handled in all the Volumes which are already extant, because that would swell this History to as great a bigness as all they have writ; fince they have been fo short and close to the Point in every one, that it is impossible for me to be more concise, and preserve the Force and Beauty

of their Arguments.

Having thus shewn you how they have destroy'd those Enemys, who most oppos'd the Growth of Knowledg, and Progress of Wisdom, 'ris time that I lead you now to a short view of some few of their farther Performances, in as many Sciences as I am able to bring answer confuted all the vain | in within the narrow Compass which remains of this Second Part: but confidering the number of those admirable Solutions I find both in Divinity and Philosophy, I am at a ftand how to proceed, for the equality of their Worth would ingage me in every one; so that I must only follow my own Fancy in the Choice, not the Merits of the Cause, which can be no Rule where there is no Difference.

> To begin therefore with Divinity, out of many of as great Excellence I take this, which is handled in the Supplement to

^{* --} Quicquid dixerit Astrologus credunt à forte relatum Ammonis. Tuyen. Sat. 6.

The Sum of the Query, and Proofs sent with it, is this:

(meltion, that is well handled u all the Volumes which are Power, Whether Sin 1. God's Honour, by the manifestation of his Justice, might be or- and because without it he had / Mercy, aam a jor (2. Man's Happiness, never died, and conse- Love. dain'd for quently never bin glorify'd.

The Querist having taken the Affirmative, the Society, with more Piety as well as Reafon, take the Negative; the quite contrary following from the other, to what the Querift would needs persuade : As, first, '- It destroys God's Wisdom, true Wisdom confifting in chuling right and iust means to attain a good End; but Sin is a bad means, forbidden by himself to Man for the best of Ends, and the Perfection of the Creature consists in imitation of his Maker: So that the making God the Ordainer and Caufe of Sin, is to make him guil-ty, and Man innocent; which could never conduce s to the Manifestation of his Wildom, but the contrary. · Again, it destroys his Justice; for Justice, in respect of Punishment, always supposes a · Subject capable of Rewards and Punishments; and farther fupposes a Law, by which it must judg and distribute 'em: onone of which can be if Sin be absolutely ordain'd and unavoidable, and yet.punish'd with eternal Torments, fince all agree that absolute Neceffity excuses any thing. Farther, Where is Mercy, if

God fave a very few only (as fome wou'd have it) and pu-' nish all the rest of Mankind for what they could not avoid? nay, what he has forc'd them to commit? 'Then --- Where's his Ho-' lines and Hate of Sin, if he himself ordains and causes it? As to the second Branch of this Query, - Man's Happi-ness, &c. 'tis as false as the other, if taken all together: 'That he had never died without Sin, is granted; but it follows not, that if he had o not died, he had not been glorify'd, fince like Enoch he ' might have been translated to Glory.

But to clear the first Branch of this Query a little farther: First, If God ordain'd not Sin, how came it into the World? 'Tis answer'd,-By Permission, God being onot oblig'd to hinder it, but 'indeed oblig'd not to hinder it, if he would have, as he defign'd, Man a free Agent. Permission having no Influence on a free Agent, it an-' fwers all those ends of the Querift's Ordination, viz. the manifestation of his Wisdom, Power, Justice, &c. ' in raising Man after his Fall,

when penitent, and punish- rough Draught, to consult the ing him when finally impenitent. Besides, this Position of the Necessity of Sin, takes away all Sin, and confequently makes the Suppofition it felf, of God's ordaining Sin, ridiculous and impossible. Again, —If Sin were necessary, 'tis clear (from what has been faid) there could be no eternal Pu-' nishment; but 'tis evident from the Word of God, that ' there is eternal Punishment,

therefore, coc.

To this the Querift fending some Objections, not Answers; the same Member of the So. ciety has deliver'd and confuted them in this Supplement, with that evident and convincing Demonstration, that nothing in Nature can be more The whole Dispute is. too long to be here inferted, and too good to be cramp'd into an imperfect Abridgment; for the Soul of the Argument spreads it self throevery Line, and is all in all, and all in every part : fo that it would do the Anthor of that incomparable Piece, whom I honour, a great deal of Injustice, by giving so ill a Representation of his Performance. And I am fenfible I shall scarce merit Pardon of him for what I have attempted in this kind above: therefore I must desire the Reader not to make a Judgment of the force of this Author's Arguments, by what I have produc'd; fince I only aim'd to give fuch a View of them, as might invite those from eternal Death! For the

Original, where they will find them in their Life and Perfection. And I am pretty confident, that what I have inferted contains fo much of its Primitive Beauty, as to provoke an ingenious Curiofity to purfue the End I propos'd. But farther to inflame his Defire, I shall give some of those profound and invincible Reafons that Discourse I last mention'd contains.

Some Men are of Opinion, that there is no Science worth fludying, or at least satisfactory, but the Mathematics; because they carry such a visible Demonstration along them in all their Parts, that the Mind rests satisfy'd in the Truth and Certainty of the Operation it has imploy'd it felf about. I will agree with them, that there is no greater or more reasonable Inducements to read or fludy than Evidence, and high probability of arriving at Truth, else we wander in the Dark, and spend our time in the pursuit of Shadows: and therefore I must recommend this Dispute to the perusal of every one that loves to converse with Demonstration in Argument, fince there is nothing in the Mathematical Arts so self-evident as this (out of many) - If Necessity excuses external Punishments (for that is the Aim of the Proponent's Arguments) what did Christ die for? What Justice did be latisfy? What Benefits did he obtain? Not the preserving us who should chance to see this Querist says, There's no such

thing, Necessity takes it away. Not saving us from temporal Death. for that we all suffer: Not from other temporal Punishments, for he owns the Good have them rather more than others. Is he a Saviour, to save us from nothing? It can't be from our Sins, because they are necessitated; nor from the Devil, because God has * deliver'd us up to him, that he may compel us to Sin; not to bring us to Heaven, since, according to him, all must go thither, nay, Judas, and all; nay, there's no other place for them to go to, and therefore they can't miss it. And how, I would fain know, does this manifest God's Wisdom in the Death of his Son, when at this rate it undeniably follows, that he died for nothing at all? Tho this be enough to shew, that what I have faid is not without just Cause, vet I can't but add another from the same Discourse. it containing so much of Wit, as well as Solidity and Reason.

--- If I conclude (fays the Querist) Man's ways to be not of himself, whereby I deny Free-will, I can then the more easily forgive, nay, love the worst of my Enemys. --- But (replies the incomparable Author) he might as well talk of a couple of Clocks, loving and forgiving one another; they are all wound up, and must necessarily firike on without any Choice of their own; they can neither hate nor love, according to his Notion, but are determin'd or necessitated to do either. - Does not

the Doctrine of Free-will (perfifts the Querist) fet Men together by the Ears? Nay, Persecution it self has a share in it, by persuading us, that Mens ways are in themselves, which makes it the more difficult to pardon them. This is fo ridiculous an Argument, especially for him to advance, that holds the necessity of all our Actions, that the Author with a great deal of Justice prefles it close to him, in the most sensible part of Men of his Principle, I mean, his tem-

poral Interest.

-Why there's no help for't; (replies this Author) so the World will still believe, and many a poor Pick-pocket must suffer for't; whose Hand Fate shuffl'd into his Neighbor's Purse, and Neck in the Noose, before he was aware of it; nay, so necessarily, so irresistibly, that it is the highest Folly in the World for him to feek to avoid it. However, would the Querist himself but live up to this noble Principle, he would undoubtedly have all the Shop-lifts in Town his Custor mers when at home, and all the Gentlemen of the Road his Attendants when abroad: for he could not in Conscience prosecute them, and have them hang'd for robbing him, which they could no more avoid, than he being rob'd. But it seems, he's yet to learn, that there is Charity even in Justice, and that the Divine Being himself, as one of the Fathers says, is as merciful in building a Hell as in framing a Heaven.

^{*} For that is the necessary Consequence of the Querist's precedent Arexments; at is clear from what is said in this Supplement about it. Here

Here I cannot omit the Mil- find confirm'd what I have faid, lennium, Vol. I. p. 282. tho I can fay no more of it, but that it was done by the same Hand; and by consequence, the Spirit and Life, which abounds in this I have touch'd upon, will be found in that Question: and this I can affure the Reader, he will find no small Pleafure in the Perusal of it, there is fuch a clearness of Thought and Expression, as well as Greatness of Learning Reason; for he proves it from many places of Scripture, as well as the Testimony of the most antient of the Fathers, that is, of the first and second Century, as Papias, J. Martyr, Polycarp, Clemens, and afterward Ireneus, Lastantius, Tertullian, Methodius, and still lower, St. Cyprian, Nepos, Apollinarius. Not that the words of all these Fathers are quoted, which would take up a whole Volume, as the Author observes; but he affirms them to be of the same Opinion as Justin Martyr and Methodius, whose words he inferts.

I would also recommend those that are curious in Controversial Divinity, to peruse what another Member of this Society has perfom'd against the Anabaptists; proving Infant Baptism by the holy Scriptures, and primitive Practice of the Church, beyond the weak and ridiculous Efforts of his Adversaries to answer. For a confirmation of what I here avow, confult the Oracle, Vol. I. p. 306-310. and what is said on that Subject in this Supplement, where you'l

that this Society is compos'd of Men of fuch general Learning, that each could finish the mighty Task alone; for this Controversy was carry'd on by the fame who first began this Noble Defign: and this I hope will prevent the Enemies of this Society from charging mo with Flattery, when I shew fuch weighty Grounds for what

I fay.

Tho this be an Age that delights not much in Accounts of this nature, relating to Religion, yet I must so far trespass upon the Wits, as to add a word or two on their practical Divinity; for there is not a greater Vein of Piety runs thro all their Writings than in all their Actions, and their Endeavours to render other Mens Actions of the like Perfection: And this will appear from those Answers which endeavor'd with Reason and Argument to fecond the Commands of the Government, in the feveral admirable Papers which treat of the present designed Reformation; where, not only the Reasonableness of bringing fuch a Reformation about is clear'd, but also Methods propos'd for the better effecting it: tho I believe neither they, nor indeed the Government, did ever imagine to bring it to that Perfection, that it shou'd affect all Degrees, Sects, and Principles, for that is a moral Impossibility. Yet they had reason to think it would have that Awe upon most, that the Pious would not meet with fuch fre-

quent

bauchery and Profaneness; and rations! How did it lay open that is as much Comfort to a all its guilted Baits, and ftruggood Man as to a Man of Sense, to have a Fool filenc'd by Authority, who elfe would be continually prating. I know feveral have objected, that putting the Laws in execution against Debauchery would but increase the number of Hypocrites. But I shall not fear to answer, that Hypocrify it felf is better than Scandal; that being but a private and particular Ill, this general; that by borrowing the Face, and outward form of Virtue, by confequence makes fome A; tonement for its private Ills, by giving a (feeming at leaft) good Example; whereas Scandal familiarizes Vice to every one, and makes all Appearances of Virtue ridiculous, by or and but

What can be more conducive to the general Practice of Virtue than an able Allifrance to those Sinners who have a defire to be converted, but are with-held by the Tyranny of an habitual Sin? which perhaps, as it is the greatest Obstacle to most of our pious intentions, and the most disficult to overcome, fo it bears down the good Resolutions of most Men. Any one that has ever read St. Austin's Contestions, will eafily perceive (if he be fo happy to be free from perfonal Experience) how a Habit clogs the Soul, and pinions its Wings, that it may not fly toward its Divine Creator, by the help of long abdicated Virtue. Oh how often did it tug and pull back St, Auftin, with

quent and open Objects of De-1a thousand worldly Considegle for a long time with the powerful Grace which God fent to his Affistance! But as there is no corporeal Disease (if we believe some learned Men) for which Nature has not provided a Cure; so much less is there any spiritual Malady, for which God has not provided an abundant Remedy, which our spiritual Physicians (at least those that value their Duty, and know the Obligation of their Character) apply to us as our feveral Diftempers require. This the Athenian Society, have done most admirably well in this difficult point of Habits: First, in difcovering what a Habit is; and next, that it may be overcome; and laftly, the best Methods to do it: For the first two I refer the Reader to Vol. I. p. 385. and shall here only hint upon some of the Heads of the last; as ____ An Habit always has its contrary, and may be broke by the The of those Methods which con-Hitute its Contrary, or by removing the Occasions by which it is increas'd and continu'd. As for example; A Fire is extinguish'd by Water, or by not supplying it with Fuel; for Drunkenness, Whoring, or Uncleanne's, doc. the Cure is by practifing the conflitutive parts of Temperance and Chaftity; or else by flying "Occations in these Cases, the Parthian Discipline is best, Overcome by flying. Other Re-' medys are prescrib'd in the fame place, as communica-

s ting one's Failings to a Friend, especially a Divine, whose Advice and Prayers may not a little affift: And here the Prescriptions must · be observ'd unfeignedly, and onot us'd as some do those of · Doctors, flinging them away, tho they pretend to have taken them; fince in spiritual Sickness, without taking the Medicine, there can be no · Cure. As great a Step as can be made in this Affair, ' is to get a true-inform'd Judgment, the Art of knowing things s as they really are in their own Nature, and the Bufiness is almost done to their Hands.

This I have infifted the more upon, because it is of general use; and therefore I hope those, who have a desire to take to the Paths of Virtue from a Habit of Vice, will consult the Place I have quoted, which will not a little contribute to their Ease and Satisfaction.

Next to Divinity I shall place Philosophy, as approaching next in Dignity. Here their Performances have been no less extraordinary, as will appear from the beginning of their Undertaking, where the most difficult and fublime things have met with a Resolution. In Vol. I. p. 4. we find no less than the Eternity of the Soul decided, drc. In Vol. II. p. 384. the Cause of the Sea spouts given, and the Canse of the Saline Quality of the Sea, &c. In P. 327. even the Cause of the ebbing and flowing of the Sea.

This is a Question which has given a great deal of Fatigue to the Learning of all Ages; and some will have it, that Aristotle died with Grief, because he could not find it out; others, that he flung himself into the Sea, faying, * If I cannot understand thee, thou shalt contain me. The Opinions of it were as numerous as the Philosophers that handl'd it; to omit the rest, Plato held, that the Flux and Refluct proceeded from certain Gulphs in the bottom of the Sea, which like Squirts fuck'd in the Water first, and then spouted it out again. Apollonius Tyanaus (who was extremely well skill'd in Spirits, if we believe Philostratus in the Life of that Philosopher) will needs have it, that certain Spirits at the bottom of the vaft Deep are continually puffing and blowing, which gives motion to the Waves, and causes the ebbing and flowing. Others held, that there were fome Fires under the Waves, which made it boil like a Pot, and that when that Fire went out the Sea ebb'd. Some of equal Absurdity think the Sea to be (or rather contain) a great Animal, and that as it turns, and moves from fide to fide, it causes the ebbing and flowing. There have not been a few that have held the Moon to be the efficient Cause of this Motion. Others (among which number, if I mistake not, Galilaus is Chief) are of Opinion, that the Sun, as it

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^{*} Si non possum capere te, tu capies me.

parts of the + World, causes this Revolution of the Waters, tho they be but a part of that Globe we call the Earth, and therefore would not be suppos'd to have a different, or at least a peculiar Motion to themselves from the same Cause, supposing that the System of Copernicus is true of the diurnal Motion of the Earth.

There is another Opinion built upon this System, which is this; That the diurnal Revolution of the Earth upon its own Axis, is the only cause of the Flux and Reflux of the Sea: for as other Waters, that are convey'd in Pipes, will rife to as great a height as the place from whence they first descend; so these of the Sea upon the descent (if we can term any part of that Motion fo, which has an equal reference to, and distance from the Center) of the Earth flow down, as! far as the Shore permits, but being there ftop'd rebound up again as much the other way; which is the ebb and flowing. But this is no less abfurd than any of the rest. I have inserted; for first, if this were the Cause, there could be no fuch Variety of Tides, as is well known, fince the Earth turns upon its own Axis, in an equal space of time, as well as with an equal, even, and confrant Motion, without any rub: So that we are to feek in the most disticult part of this wonderful Motion still.

gives Motion to the other [For how comes it to pass, that the Tide flows some Fathoms more in some places than in others, and that constantly, and therefore not caus'd by any accidental Wind driving in upon that Shore? But there remains as great a difficulty as to the cause of the seven times flowing of the Euripus in a day. Laftly, if there be such a Descent in the Motion of the Earth, as to make the Waters fall down to the Brim, as I may call it, then by the fame Rule they would fall out, when that part of the Globe came to be perpendicular downward; for, if there be a Deicent, there must be a lowest part of that Descent, and then what I have urg'd would infallibly follow. 'Twould be endless to run thro all the Abfurdities of this laft, as well as those of the other Opinions I have related, which might well follow, when they never confidered all the Doc-Consequences of trine they advanc'd. The Society, in the Page last cited, decides the Question with more Reason and Certainty in this manner .- What is the reafon of the Sun's Motion, but the necessary Law of the ' Creation, or the first-establish'd Order of Nature? For, had the Sun been fixt ' in any one part of the Element, the opposite part of the Earth would have been burnt up, and all the rest frozen, and confequently the whole

Globe of Earth render'd un- nius as any of them; but the as the Motion of the Sun was Nature, for all those Beings that depend upon it; fo it was equally necessary, that the Sea should have a particular Commission or Order from its Creator (the only efficient Cause) for a Flux and Reflux, or elfe it would have ftagnated and corrupted, and by consequence been unfit for Procreation of Fishes, and Navigation. For the Objections which are, or can be rais'd against this, consult the Places just mention'd, and you will find them answer'd to your Satisfaction.

But if you require a more immediate cause of this Motion of the Waves, you may confult an ingenious Book, writ by a Member of the Society, call'd, The Visions of Souls before they enter into the Body; and in the 23d Dialogue of that Book you will find your Curiofity answer'd in a most witty and furprizing manner. I must needs fay, the whole Book is an extraordinary Piece of refin'd Notions, entertaining Wit, and great and well digested Learning; and indeed, too much above the Capacitys of most of our English Readers, to fell well: for if it were but understood, I am confident, nothing that this Age has produc'd would be more grateful to the Curious: And if it were translated into French, that Nation wou'd value it, and be senfible, that the English had as noble and speculative a Ge-

capable of fructifying. And Humour of most Men, and fome that pretend a little to necessary in the Order of Sense, is to give Censure of a thing according to the Vogue, tho they never faw it themfelves; tho perhaps (as I am fure in this case 'tis true' that proceeded from the Ignorant (which being the more numerous, make up the Cry) or those at least who did not understand

> But what can be more fine than their Discourse upon Individuation, in Vol. I. p. 208.? A point confess'd by the great Mr. Boyle (as they observe) of the most nice and difficult Nature. I shall transcribe it, because there can be no Abbreviation fo well done, but it must be an Injury to its Excellence.

> The Question is ___What is Individuation, or wherein consists the Individuability of a thing?

> - 'It mayn't be improper (pursues the Author, for I omit the Preface of it, which is a kind of an Apology, because I think it needs none) to run thro the different Orders of visible Beings, and ' fearch them all for a difc tincter Idea of it [than the Schools afford. To begin with those Species of Body, which are not properly organiz'd, and have neither Life nor Sense, as Stones, Metals, &c. in these Individuation seems to consist in nothing but greater or leffer: Take the less part of a Stone away, you may ftill call it the same Stone: take an equal part with the Remains, that In-' dividuation ceases, and they

are two new Individuals: orderly Respect of the Parts Divide a Stone, &c. as long as you please, every part of it will be a Stone still, another individual Stone, as much as any in the Moune tains, or Quarry 'twas first cut out of, even the reduc'd to the minutest Sand, or if e possible, a thousand times · less. But when we take one ftep farther, and proceed a degree higher, to the vegetable Kingdom; the Cale is far otherwise, and indeed · Nature seems to be still more distinct, and as it were careful in its Individuation, the higher it rifes, till at last it brings us to that great Trancendental Individual, the only proper uncompounded Effence, the One God bleffed for ever. To return to Plants: Their Individuation confifts in their fingular Form, Contexture, and Order of their Parts, whereby they are difpos'd for those Uses to which · Nature has defign'd them, and by which they receive and maintain their Beings. For example, a Tree, from whence tho you take the Branches, it grows, receives Nourishment from the Earth, maintains it felf, and is still a Tree; which the parts thereof are not, when separated from the rest; for we can't say every part of a Tree is a Tree, as y wa one of a Stone, every part of a Stone is still a Stone. But now, -- if this "Tree be cloven in two or " more Pieces, or fell'd by the Roots, this Contexture, or

each to other, ceases; its Essence, as a Tree, is de-ftroy'd; its Individuation perishes; and tis no more a. Tree, but a Stump, or a piece or pieces of Timber. Let's proceed a degree higher to merely sensible Creatures, who are not fo immediately depending on Earth, the common Mother, as Plants; nor rooted to it, and as it were a part of it, as they are; but walk about, have, in respect of that, an Independent Existence, and are a fort of Worlds by themselves: And here the Individuation confifts in fuch a particular Contexture of their Effential Parts, and their relation one toward another, as enables them to exert the Operac tions of the fenfible, or animal Life. Thus cut off the Legs, or any other parts of an Animal, 'tis the same Ani-' nimal still; but cut off its ' Head, or take away its Life, and 'tis no longer that indi-' vidual Animal, but a mere · Carcase, and will by degrees resolve into common matter again, or rather be transmigrated into some other form. To ascend now to the highest Rank of visible Beings, the Rational; the Individuation of Man appears to us, to confift in the Union of that Thinking Substance, which we call the Rational Soul, with any convenient Portion of fit-' ly-organiz'd Matter. We hope 'tis no Herely to affert, that any Portion of Matter duly ' qualify'd, and united to the · Soul

Soul by fuch a Union as ral indifferent Matters; Hate we experience, tho we canonot well explain, is immediately individuated by it, and together with that Soul, ' makes a Man: So that if it were possible for one Soul to be cloth'd over and over, at different times, with all the Matter in the Universe, it would in all those distinct Shapes be the same Individual Man. Nor can a Man be suppos'd, in this case, to differ more from himself, than he does when he's an Infant, and just past an Embrio, from himself when of adult or decrepid Age, he having in that time chang'd his Portion of Matter over and over; has been fat and e lean, fick and well, loft by Bleeding, Excrement, Perfpiration, coc. gain'd again by Aliment; and perhaps not one Particle, or but very few of the first Matter, which he took from his Parents, and brought with him into the World, now remaining.

How noble, and how abstruse a Question is here handled with the greatest Brevity and Perspicuity in the World! How knotty a Point render'd easy to any tolerable Understanding, without loling one jot of its Majesty or Pro-

toundness!

Here I should add that admirable Differtation of the nature of Opium, in this Supplement, done by the Phylician; and that of the fam'd Talismanical Science, Vol. I. p. 452. and of Specifick Remedys, and also the Questions about seve- may it be supposed to have?

of the Angels, Schism, Equivocal Generation, Monsters, Transfusion of Blood, Muscular Motion in Lunaticks, Mutation, Circulation, and Abdication, and the Question in Vol. I. p. 459. about Navigation, all incomparably and concifely done by the fame Hand; but that I have already transgress'd my Bounds. and I should injure these excellent Performances by abbreviating them, that of Navigation not being capable of being made one single word shorter than it is.

Tho 'tis impossible for me to run through all those Queftions in Philosophy, which this Learned and Ingenious Society have handled with equal Excellence, yet I cannot but recommend the feveral Difcourses relating to the Soul of Man; for, they have discuss'd all that can any way relate to The Querys I shall here insert, which, I question not, will invite every curious Enquirer to confult the Answers. which are extraordinary.

1. Whether the Soul be eternal. or pre-existent from the Creation. or contemporary with its Embrio.

2. Transmigration of Souls.

3. Is the Soul subject to Passion?

4. What are the Souls of Brutes ?

5. Whether the Soul of Man knows all things to come, but is hinder'd by the dulness of bodily Organs?

6. In what condition is the Soul of an Infant, as to its natural Facultys? and what fort of Thoughts of the things it sees and hears,

7. Whe-

7. Whether Souls separated by Souls, or no, viz. the Supream, Death from the Body, retain their which they call the Mind; the Sen-Individuation, or are all turn'd into fitive, which they call an Image; one common Soul?

8. In what part of the Body is

the Soul?

9. What Defect is there in the Souls of Persons, born Naturals?

10. What are we to think of the Definition of the Soul_that it is the * first Act of an Organical Body having Life in Power?

II. Whether Women have any Souls? To which I join this: Is the Soul of Woman inferiour to the Soul of Man? If fo. will that Superiority continue etermally ?

12. Whether the immortal Soul was breath'd into Adam with the

Animal, or before, or after?

13. Upon a bare relation of any thing, an Idea of the thing related is at the same time represented to the Imagination; but when we speak of God or the Soul, we have none at all. — The reason of this?

14. Whether our Souls, going out of our Bodys, pass into any local circumscriptible Place; or, whether they assume certain Vehicles, or subtile Bodys, retaining the same characterizing Forms, which their terrestrial Bodys had?

15. Whether the separated Souls have any Knowledg of Affairs in

this World? &c.

16. Whether separated Souls know one another, since they have not the Organs of Seeing, Hearing, Speech ?

17. Where do Souls go immediately on their Separation from the

Body ?

18. Whether has a Man three

and Rational, which lies, and knits the other two together?

19. What have the Philosophers (guided only by natural Reason) conceiv'd of the future State of the

Soul 3

20. How are we to understand the Union of the Soul and Body, since the Soul is pure Immaterial Substance, and the Body a gross

organiz'd Substance?

21. Whether the Soul of Man be a Traduction, or an immediate Infusion; if the former, what tolerable Expressions may we have of the way and manner of a Body's begetting a Spirit? If the latter, how comes it to be defil'd with Original Sin?

22. Whether all Souls are equally

happy in Heaven?

23. Whether the Soul of a Child that dies after 'tis quick in the Womb, be happy, or miserable eternally?

24. Whether the Souls of fludious and learned Men, are more perfect in the World to come, than the Souls of the Ignorant and Illiterate? &c.

25. Where's the Soul of Man, when in a Swoon?

26. Whether the Soul, after Death, be in an active or unactive state, during its Subsistence without the Body?

27. Whether the Soul can be absent from the Body for a limited time, without Death, provided the Body remain tenentable?

28. Is the Cause of Death, or a Separation of the Soul from the

^{*} Actus primus corporis organici, in potentia vitam habentis. Body ,

Body, in the Soul, or in the Body? 29. Whether the Soul does always actually think or no?

There are other Questions relating to the Soul, which I have not fet down in this Place; the Brevity I am confin'd to not only denying me that, but also room to make any mention of what other Philosophical Questions they have answer'd. I must therefore defire the Reader to supply this Defect in me, by confulting the Alphabetical Tables to each Volume: where they will not only find what I have omitted, but also all other Queltions relating to the Mathematicks, Physick, Law, Criticisms, Anatomy, and all the other Branches of their Promise of answering all manner of Questions in every Science and Art, if of any Use or Advantage, general or particular; for I shall only here give a short Direction to two or three in each Science. For Mathematical Questions therefore consult the Tables. For Physick see the Supplement, as to the original Cause of the Gout, drc. Anatomy in general is well improv'd, fince Hypocrates learnt it of Democritus in the Suburbs of Abdera, and from the Diffection of Brutes gather'd the Anatomy of Man, as the same Hypocrates testifys in his Letter to Demagoras. And I am confident, that the An-Iwers this Society have given in

the Delphick Precept of Know thy self, which therefore is the reason, I suppose, * Juvenal fays it must be kept in Heaven) will make any impartial Judg sensible of their Ability in that as well as the reft of the Sci-

· I am fure the Wits will think it high time for me to difmiss these grave and sublimer Subjects, and to come nearer their Province: for I am fenfible that Theology, and Philosophy require too much of Thought, and too much Strength of Judgment, to be Entertainment agreeable to their airy Genius, which relishes nothing but a trifling Jest, a Quibble, or at most a pleasant Banter, as they call it. These Gentlemen are so wholly posses'd with the Spirit of Gaiety, that they think all things dull that are folid; tho 'tis very hard, they will never give us leave to be serious, under the severe Penalty of their Displeasure at our Performances. But that they may have no Cause to think I have quite forgot them, if they will be so complaifant to meet me half way, and give for once a step or two from their eternal Banter to true Wit, I will now descend to gratify these partial and incompetent Judges of Wit and Learning, and shew them, that the Athenian Society do sometimes unbend from their feverer Studys, to make a grateful mixture of the Pleasant with this Art, (which is a part of Profitable, that they might not

^{*} E coelo descendit, yvan orautire Juven.

think their Endeavours any way imperfect: But they make not Business of a Delight, or think, that the Life of a Man of Sense and Reason, should be taken up with no higher Contemplation, than the continual View of the lighter Performances of Wit. This I must inform these Gentlemen, that they'l feldom find any of thefe easier Essays of this Society without a just mixture of Learning; for that is so much a Part of them, that it gives a lafting Beauty to their very Divertions. I shall instance in one particular, which fome (I am pretty fure without confideration) have been pleas'd to exercise their unintelligible Talent of Banter upon, I mean the Answer to this Query: Whether Fleas have Stings, or whether they suck or bite when they draw Blood from , the Body? This Query, we may fee by the Author, was fent by one of the fair Sex: and the Resolution is compos'd not only of true Wit, all the Similys being ex re nata, not drag'd from all the Corners of the Universe, to be cram'd in by Head and Shoulders, as those of some Men are, who have not gain'd a little Reputation by them; but also of a curious Enquiry into the Form, and Parts of that little and domestick Animal, which the fo common, yet is of so wonderful a Composure. This I find in Vol. I. p. 38. which if any true Judg of Wit will confult, I question

give the least cause to any to what I have said of it, and only blame me for the Modesty of my Expression. In the very next Page you will meet with a no less entertaining Discourse on this Query: Whether Beauty be wreak or imaginary? The Query is nice, but the Answer is incomparably fine. Farther, the three following Questions, viz. (1.) Whether it be lawful for a young Lady to pray for a Husband? (2.) A Lady defires to know when the shall have a Husband? (3.) Is it better to live fingle, or marry? are anfwer'd with that Ingenuity and Reason, (an Ingredient feldom found in the Gallymaufrys our Scriblers generally dress out for publick view) that it cannot but bring the extremelt Satisfaction to any one that pretends with any lustice to value himself as a Man of Wit and Senfe.

In the feveral Volumes I find the Society endeavouring a farther Diversion of the Witty. by feveral Effays in Poetry, in answer to Querys sent them in Rhimes this being indeed the necessary result of their first Promises, of answering all manner of Questions. In this, as well as in all their other Performances, the Society propose to themselves the Service of Religion: And I hope the Wits will not wholly condemn them for pretending to Poetry and Piety at once, fince tho Quarles has scandaliz'd Devotion with wretched Verse, yet Beaumont's Psyche, dec. that admirable Poem Spencer's Fairy not but he will with a great Queen, defign'd an Encomium deal of readiness subscribe to on all the noble Train of Ver-

tues; the Steps to the Temple, and other Verses of Crashaw, who was commended by the incomparable Cowley; nay, the Plagues of Egypt, the Paraphrase on Ijaiah, and other Pindaricks of Cowley himself, shew, that Poetry is never fo elevated and fine, as when employ'd on Subjects of that nature. Nay, Virtue is so far from not being the proper Subjest of Poetry, that nothing else, indeed, is: For, if we believe the best of Poets and Criticks, and examine the Rules laid down by them for both Dramatick and Epick Poefy, we shall find, that the Aim and End of the first, is to reward Virtue, and punish Vice; and the butiness of the latter is, not only to draw its Characters truly virtuous, but to make them successful: as the Piety of Aneas (and most, if not all of his Trojan Companions) in Virgil; of Godfrey of Bulloign, Tancred, and * Rinaldo, drc. in Tasso; of David, Jonathan, Gr. in Cowley, may satisfy. So that I have reason to conclude, that that Poet, who pretends to write without this its facred Laws. All this being thus evident, the more equal Readers will, I question not,

numbers prefenting a formal Challenge to Vice : and as two Opposites are best distinguish'd when let together, so here a Vice in one Column, and its contrary Virtue in another, must render the first as odious, as it really is, and enhance, if not the Beauty, yet the Efteem of the latter. To perform this with the more Force and Majefty, the Society have, with a great deal of Reason, made choice of Spencer's Stanza: This new Project for the promotion of Religion is confin'd only to one Virtue and one Vice at a time, that the other half of the Paper may be free to answer such Querys that are fent them in Verse, as shall any way merit to be taken notice of.

Before I difmiss this Point, I think my felf oblig'd to make fome Remarks on the Poetry this Society have already gratify'd the World withal, because some, that with no little Ardour aspire to the Name of Criticks, have been pleas'd to pass none of the most favourable Judgments upon it. I confess indeed these Sparks are Aim, is either ignorant in his not so kind, as to give us any Art, or guilty of perverting Reason for their Procedure in this Affair, or to discover those Defects they have found out, supposing that their Arbe very well pleas'd, when bitrary Sentence is sufficient to they see this Society in lofty prove a Guilt; perhaps that bitrary Sentence is sufficient to

^{*} For the Character of Rinaldo is virtuous, notwithstanding his Amour with Armida, which was the effect of her Enchantments more than his Inclinations. His Repentance of this failing, his Prayer on Mount Olivet, before his attacking the enchanted Forest, and the rest of his Actions, justify my placing him in this Number.

may be of great value with any thing in Verse, cannot but those who blindly depend upon their Judgment; but we that are so arrogant to believe an Ipfe dixit no proof, must take the liberty to question their Decision as very partial.

I wish these mighty Criticks had given us some Standard for the Excellence of Copys of Verses, or had rang'd them under some of the known Heads; nay, tho they had ran as far as the Division of * Plato: for then I could with the more ease have made an Examination of them, and have obviated those Objections they had made. But when Men fpeak at random, without giving any reason for what they fay, it is fufficient to be as pofitive in our Denial as they were in their Affirmation; 'tu not being as convincing as it is.

But to shew the World that I am not afraid to bring the Poetry of the Society to the Test, I shall, according to what Standard I shall think just (fince they have given me none) examine it, with that Impartiality which becomes not only an Historian, but a Critick. Every one that has ever effay'd yet the Examination of all

be sensible of the Difficulty of bringing every part to that Decorum which is necessary for the Beauty and Perfection of that way of writing; without which, as † Cicero observes. there are not a few Faults break into Poefy as well as Profe. What this necessary Decorum is, may be gather'd partly from | Horace in his Art of Poetry; to avoid Obscurity, Trisling, Bombast, Meanness both of Thought and Expreffion, and affected Copiousness, which is a spinning out a Thought into various and fynonimous Expressions: and this laft Claudian is very much given to, notwithstanding the Character Scaliger gives him,

If we can't find the Society guilty of any of these Faults, I think (by so good an Authority as Horace) we may conclude their Poetry cavil'd at without any just reason. But I shall confine my self to one Copy of Verses, which was writ to the Author of the late Paftoral Poem; for the the Poetry they have as yet publish'd be not very voluminous,

* In his third Book, De optimo statu Civitatis.

⁺ Ut in Vita, sic in Oratione nihil est difficilius, quam quid deceat videre: meemov appellant Graci, nos Decorum. - Hujus ignoratione non modo in Vita, sed sæpissime in Poemate & Oratione peccatur.

⁻Brevis effe laboro, Obscurus sio; sectantem levia nervi Deficiunt, Animique professus grandia turget. . Serpit humi tutus nimum, timum, Qui variare cupit rem prodigaliter unam, Serpit humi tutus nimium, timidusque Procella. Delphinum filvis appingit, fluctibus aprum.

the foremention'd Poem, I am of a nature. But before I fay fure there is nothing that falls more of them, I'll transcribe under any of those Errors I 'em; which will not, I am have set down; there is a Poe- sure, be ingrateful to the Reatical Genius shines all thro der. them, the Thought and Ex-

would take up more room than I pression admirably match'd like I can spare; and out of one or a noble Soul in a beautiful Botwo Examples, a Judgment dy; nay, something nearer amay be made of the rest. In kin to each other, and nearer

Yes ____ by each Fountain, River, Stream, and Grove, By all the pleasant Haunts the Muses love. By them themselves, and Great Apollo too, I'll swear I hardly love them more than you. Say, Dear Unknown, what is't that charms me fo? What secret Neltar thro thy Lines does flow? What deathless Beautys in thy Garden grow? Immortal Wit in Nature's easiest Dress,

A Paradise rais'd in a Wilderness. Tho harsh thy Subject, haggard, and unkind, And rough de bitter Blasts of Northern Winds Thy Divine Spirit corrects each ruder Sound, And breathes delicious Zephirs all a-round. Thus can our Kindred Art, and Painters Care, Make even Storms look beautiful and fair.

But whilft I praise, I must accuse thee too, When thou hadst done so much, no more to do t When to the Brink of Boyne thy Hero came, There to break off the Chase of him and Fame. Where had been Albion now, had be thus stood, But floating in another Sea of Blood? To leave him when the Floods crept foft along, And filver Boyne listned to hear thy Song; To hear the Naids sing what thou dost write, As when she rose to see thy Hero fight: See him all o'er with springing Laurels spread; And all his Angel Guard around his Head. This wields his flaming Sword - the Rebels fly And That the fatal Ball puts gently by : Which Britain's mighty Genius shook to see, And trembled at the Danger more than her This, sweetest Bard, hadst thou proceeding sungs How had the Woods, how had the Valleys rung . And Pollio's learned Muse, who sits above The Shepherd's Admiration, and their Love, Had deign'd thee Smiles, as all the World Esteem, Which dares not sure dislike what pleases hims

Iweet than these Verses? What more poetical? What more correct? And if at any other time their Poetical Answers come not up to these, there are leveral reasons for it: 1/t, Because several Querys are fent in Verse, which would be more to the purpose in Prose for there are Subjects not fo proper for Verse. 2dly, Be-

What can be more fine and I cause they design'd em otherwife; as for example Burlefque, which in its kind is very witty and pleasant. But then the Epithalamium in Vol.I. p. 473. is very fine. And laftly, when the Subject is not so noble, as that of this, which merited no less than the Society has laid of it. I cannot omit one Epigram, which is this:

Whatever borrow'd Lines our Works have shown, This we dare swear, that thine are all thy own.

I find scarce one in Martial that Character which Julius comparable to this, except Pauper Cinna vult videri, dy est pauper; Martial too often playing upon words, which tho more tolerable in Latin than English, yet I cannot bring my Palate. to relish. The Virtues of an Epigram are a dilucid Shortness and an Acumen, which is the Soul, Life, and Spirit of an Epigram, without which 'tis flat and infipid. Nor can I endure a long Introduction to that, which lies within the narrow compais of a word or two; the Wit of these being not sutficient to recompense the Tediousness of the other: nor could I, till I faw this, ever with patience admit of any thing of that kind in English.

Upon the whole, I think had in their eye the very End

Sod W

Cafar Scaliger gives of Claudian, is justly the Due of the Poetical Member of the Society, viz. * That he is a great Poet, only has sometimes the disadvantage of being oppress'd with an unpoetical Subject; but even then Supplies with his Wit the Defect of the Matter. He is Master of a bappy Daring, and a good Judgment; his Ornaments agreeable, his Language clear and expressive, bis Numbers smooth, but not affelled; his Thoughts fall naturally in without force.

All I have to add in this point (because I have not room for a long Critical Discourse on Poetry) is, that they have not only attain'd all the Beautys of Verse, but have also

and

^{*} In lib. 4. Poetices. Maximus Poeta Claudianus, folo Argumento ignobiliore oppressus, addidir de ingenio quantum deest materiæ. Foelix in eo Calor, Culrus non invisus, temperatum Judicium, Dictio candida, Numeri non affectati, acute Dicta multa fine ambitione. Too I do not understand with what Justice Scaliger urges the Ignobleness of his Subjects or Argument, when all he has writ is upon the noblest, as Gods, Princes, and Confuls. The sada affile and ton some doubt

† Horace divides into three parts, Pleasure, Profit, and both together: but he concludes the last to be the || best, which comprizes both the pleafant and the profitable. Some one of these Ends, if not all, are observable in all their Poe-

try I have yet feen.

I shall conclude the Second Part of this History, with a Defence of their Complaifance for the Fair Sex, in answering their Querys, which has been extremely refented by the Wits, and other Emulators of the Society, who have themselves obviated the main Objections of these Sparks that hate the Fair Sex, because they are their Slaves I believe; and 'tis pity they are not so generous to set their Names to their Querys, that the Ladys might know their Haters. In the Mercury I mention'd there is this Query fent them- Whether it does not weaken the Credit of the Athenian Mercury, that the Authors of it descend to such a pitiful Employment, as to take notice of Peminine Impertinences ? To which the Society answer, That they are troubled with ten, perhaps an hundred Masculine Impertinences for one Feminine. (They might have added this Query to the Number) Whereas on the other fide they have Letters from the Ladys, without the boafted Ad-

and Aim of Poetry; which of fo great concern, and carry fo much weight, that they dare not, without considerable Time and Thought, attempt their Answers The Society proceeds farther in the same Mercury, in this manner: - For meddling with Questions of Love, Courtship, and Marriage, we might say, we design'd thereby to mingle the Dulce and the Utile. And a little after :- But we scorn to excuse what needs it not, but rather ought to be glory'd in ; fince tho some things of this nature may be pure Matters of Gallantry, yet there are very many Questions, which not only have an influence on the Happiness of particular Men, and the Peace of Families, but even the Good and Welfare of larger Societys, and the whole Commonwealth, which confifts of Familys and fingle Persons.

Tho this is sufficient to justify their answering the Ladys Querys, to any moderate and confidering Opposer; yet left the rest should imagine that I beg the Question, and that I take that for granted which they deny, I shall wave the Word of this Society, that they have receiv'd several weighty Querys, &c. from them ; and prove by undeniable Examples, both of the present and the past Ages, that the Women have as nice a Sense of things, and as good Judgments too, as most Men. 'Tis true, that here in England the Women are kept vantages of Learning, which are from all Learning, as the pro-

Omne tulie punctum, qui miscuit utile auleis

[†] i. Aut prodesse volunt. 2. Aut delestare Pocte, 3. Aus Simul & Idonea & Jucunda dicere Vitæ.

fane Vulgar were of old from | French Ladys in Knowledg as in the Mysterys of the antient Religions: and therefore are not generally fo agreeable in Conversation to Men of Parts and Sense, because a new Dress, Dance, Play, &c. is all they can discourse of: tho this is far from holding, even here in England, thro all; for there are a great many, who in spite of the Tyranny of Custom will fteal fome Minutes from the Needle to improve their Minds. And this Society without doubt will, with their Performances, invite a great many more to the same, when they shall see the Beautys of Philosophy in so sweet and easy a Dress: And then their Conversation would be far more agreeable to the wiser part of the World, than the impertinent Chat too many (not by their own faults) are now guilty of. This is evident to any Man that has ever been in France, and convers'd with the Women of the better Quality there, whose Apprehentions are more quick, and discourse upon any Subject, or in any Science, I will not except the most profound Parts of Philosophy, more a propos and ingenious than the Men; their Wit and Notions are indeed extremely furprizing. I am confident, by the Acquaintance I have had the honour to have with some of the Refin'd of that Sex here, that our English Women would not be interiour to them in any Qualification of the Mind, if they were but bless'd with as happy an Education; nay, I am apt to think,

Beauty.

The entertaining Notions of Philosophy are not the only Subjects of the Ladys Studys in France; Madam de Maintenon will prove, that the weighty Movements of State-Affairs are not above the Direction of that Sex: And she that writ the Memoirs of the Court of Spain, shews that they are capable of making politick Obfervations on the niceft Occurrences. Madam Dacier is an extraordinary Proof, that the most crabbed Studys are not look'd into by them without the greatest success. Her Endeavours on Plantus, Terence, and Horace, shew that Women are capable of being as nice and critical Judges of Senle and Learning as Men; nay, those Eslays I have mention'd of this French Lady, excel all that has been done in that kind, particularly all the pedantick Labours of those plodding Jesuits who have publish'd Notes upon the Classick Authors, for the Use of the Dauphin. I am not ignorant, that some will urge, that she was beholden to her Husband for those upon Horace; yet these Gentlemen cannot deny, that Plantus and Terence were publish'd when she was yet Madam la Feure.

I cannot but mention the Lady Donna Oliva Sabuco, reckon'd amongst the greatest Scholars; the advancing in her Studys, Oc. to the end Spain, and the whole World, might receive some Advantage therethey would as far furpais the by, the began a new and most

inge-

She wrote to the most august Philip II. to obtain the effablishing of her Followers as the publick Phylicians. And in her Treatise call'd, The New Physick, she learnedly, Dialoguewife, censures the Physick of the Antients. And most famous Authors have fince laid claim to many things, boafting themselves the first Discoverers of them, whereof she had full knowledg, and long before did publish them in her learned

For a farther Proof of this touch upon some of the eminent Women of Antiquity. I will pass over the politick Semiramis, the valiant and no less politick Thomyru Queen of Scythia, who not only engag'd Cyrus, but overcame him, by outwitting him, destroying him by his own Stratagem. Nor will I instance Sempronia, mention'd by Salust, in his Catiline's Conspiracy, as learned and witty. Nor will I particularize the fifteen eminent Women, who taught in the School of Pythagoras. All that will be necessary here, will be a short Enumeration of some of most Ages; as Magalostrate, a Mistress worthy of Acman a Lyrick Poet, who flourish'd in the 27th Olympiad; the often celebrated Sappho, great in Lyrick Elegy, and all manner of Poetry, in the 42d Olympiad, with her Friend Erinna, and Contemporary Demophila; Theano, the Wife of Pythagoras, both a Philosophress and Poe-

ingenious Method of Physick: | Cleobulina, about the 70th Olympiad ; Corinna Telestia Praxilla, betwixt the Battel of Marathon and the Peace of Antalcidas; Aspasia, between that Peace and the taking of Athens by Lyfander; Cornificia among the Romans, Sifter to Cornificius the Poet, in the second Year of the 184th Olympiad; Athenais, afterward Eudoxia, in the Reign of Theodosius the younger; and Pulcheria, Sifter to the fame Theodofius. Among the modern Italians, Angela Daughter to Anthony de Nugaroles; Modesta Lucretia Marinella, who writ a point, I shall, in a few words, Poem on the Nobility of Womankind; Olympia Clara, Magdalena Acciaiolia, Valeria Miainia; Anna Maria Schurman, 2 Fleming. To these I might add of our own Nation, in the time of Henry VIII. Sir Thomas Moor's Daughter, who translated several of her Father's Latin Works; Mrs. Elizabeth Carem, Mrs. Ann Ascue, Mrs. Elizabeth Weston: Nor must I forget Queen Elizabeth her felf, who was not only a politick, but learned Princess. nearer our own Times, Mrs. Katherines Philips, commended by the great Cowley: and of my own knowledg, Mrs. Behn. who was not only an excellent Poetess, but discours'd very refinedly on any Subject that came in her way. I could name another that surpasses all these, if I fear'd not to offend her Modesty, by publishing her Name.

This is enough to fatisfy the World, that the Society have advanc'd nothing but Truth in tess, in the 56th Olympiad; that Affirmation before quoted;

rence to the Fair Sex merits not that Condemnation some of the morofer part of the Town are pleas'd to give them. Nor is it at all derogatory to the Reputation of a Philosopher, to meddle with Questions of Love, doc. fince the contemplative and refin'd Plato, and Socrates (to omit other Philofophers) have writ fo many foft things on that Subject, that Maximus Tyrius, no imall. Admirer of Plato, fays, + That he is amaz'd to find Plato and Socrates banishing Homer out of their Citys, for containing light and amorous things, when they themselves have writ far more light and amoroufly.

Yet I find this not objected by any of the Opposers of these Philosophers, as a Crime or Defect; they being only here condemn'd by Tyrius, because they forbid the reading of Homer, for what they thought fit to mingle in their own Works.

This short View of their Performances makes it evident, what Advantage the Publick will reap from their Endeavours, and how much Knowledg will be in a little time improv'd: For, as they very modestly express it, a disfusing that Knowledg to many, which is already samiliar to the Learned, is an Improvement of it. I will produce their own words, being a very moderate, and

and therefore that their Deference to the Fair Sex merits not that Condemnation some of the moroser part of the Town are pleas'd to give them. Nor is it at all derogatory to the Reputation of a Philosopher. The much too civil Answer, which they give to a very conceited and impertinent Querist. The Query is this: Why you pretend to such strange things, and yet in effect tell the World no more than what me all know already?

This Query, so worthy of Contempt and Laughter, deferv'd no other Answer than Silence; but after they had wittily rally'd it, they give a ferious Return with a great deal of Ingenuity and Modesty even to a fault, degrading both their Industry and Abilitys, in terming what they do as a Representation of other Mens Thoughts; and that all the Improvement they make, is only the communicating them to those who knew em not before. But I wrong them in not transcribing their own words, which are thefe: -Tis true in some sense, Nil dictum quod non dictum prius: The World is learned, and ' we wish it were more so; the finest things that can be said, are little else than old Sense with a new Turn: And it ye deny this, all the Orators in it must stand still, and neither Divines nor Lawyers get any more than our Athenian Mercury. Yet still what one Man knows, another does onot; and a diffusing Know-· ledg is a fort of improving of it, perhaps the best way. And a little after in the same

[†] Me non admiratio tantum habet, sed etiam stupor, cum Platonem & Socratem lego, Homerum Civitatibus suis arcere, quod tam levia & lascivia scriberer, &c.—Et paulo posti—Cum & Plato & Socrates leviora longe ipsi scripsere, &c.

Ouestion,

Question, -- Besides, we are for please them. For the less pretty confident, there are very many Questions here, fome of moment, which were e never before publickly decided, especially in Morality, which is by far the most useful part of Knowledg: And 'twould be no shame for us, should we own our chief Aim in this Defign were to convey under a pleasant Dress, Notions of Virtue and Honour into the Commonalty, and rather makethem better than wifer; tho indeed in one we do both, and cannot doubt in the mean while, but the curious and ' ingenious Spirits will feldom take up our Paper, but they'l furpassing all the Oppositions find something or other in't, that both may divert and

candid Judges, they have done all they can against it ' already, but avail nothing; the Paper still lives, and is fill like to do fo in spite of e all their Ill Nature, and finds that Reception which we will fay the Defign thereof deferves.

I have thought fit to conclude with this Quotation out of the Works of the Society, because it is a Recapitulation of all that I have faid, both as to their Defign and Performances; with a fhort modest Vindication of both, if not a prophetical Affurance of its it has or may meet with.

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Athenian Society.

AVING in the First Part run thro the Rife and Advantages of this Society, in the Second their Performances that are already extant, with a much greater brevity than the Nobility and Copiousness of the Subject requir'd I shall here anticipate their future Endeavours, or at least give the World a prospect of those beneficial Efforts it will foon be bleft with, from the matchless Industry and Learning of the Athenian Society: which when compar'd with what has been already feen, will justly raise all Mens Expestation of those yet unthought of Discoverys, the suc-

cessful Progress of their Labours will in time produce, when such great Attempts have been aim'd at, and effected in so little a time after their first Rise.

Their Care seems to have been to provide Means for the Improvement of their Knowledg (as I have observed in the First Part) who had not the Abilitys of Purse, to arrive to a learned Education, and to purchase all those voluminous Books, which treat of those several Arts and Sciences which are required to the composing a Scholar. This, tho the Weekly Mercurys would in time effect, yet more speedily to occur to the

the Impatience of some, who time may here find the Design ruling fo many things which tend to the Satisfaction of others, to find amongst them what themselves delire, the Society have taken care for the compiling a Book, entitled, The Young Student's Library, containing the Substance and ' Pith of all that's valuable in most of the best Books printed in England, and in the foreign Journals from the Year 1665, to this present time; to which will be added an Introduction to the use of Books, in a new Essay upon all forts of Learning, written by

the Athenian Society.

The Proposals sufficiently fhew, that this Work is to be a Translation from the Universal Historical Bibliotheque, the Paris Journal des Scavans, the Acta Eruditorum Lypsia, the Giornali de Litterali, and other foreign Journals; to which the Society will add what is most confiderable in the Extracts made by their own Countrymen, that fo (to use their own words) by going backward as well as forward, we may render our Account of Books compleat. The Preface to the Proposals of Printing this Book, shews abundantly the Usefulness of it; Extracts having receiv'd Encouragement from the Ingenious of all Nations, ever fince they have been let on foot, being necessary not only for them who cannot go to the Price of the Books themselves, or have not time to perule fo many large Volumes, but also for all the Learned, who in a little

perhaps may be uneafy in pe- of every Book, and some Obfervation in the Performance. from whence they may frame a Judgment what Book to buy. and what not, if they are not fully fatisfy'd with it in little; for the chief Force and Matter of most Books lies in a little Compais, the ornamental Parts of Language generally making up the Bulk. But I shall give you a concise account of this Book from Mr. de la Crose's Works of the Learned, who having been formerly an Antagonist with the Society, on account of Extracts, may reafonably be suppos'd not to flatter any of their Performances, especially in that kind: His Words are these in his Book tor fanuary, 1692.

> It consists (fays he of the young Student's Library) of ' Abstracts of Books in several Facultys, as Divinity, Critics,

> History, Geography, Philosophy, Law, Phylick, dyc. many of which are collected out of the

Journal des Scavans of Paris. and the Universal Bibliotheque,

and, as I hear, accurately

translated; but the most confiderable, tho not the biggeft

Part, are two original Pieces: The first is written by

a Divine, a Member of the Athenian Society, who has spent

' several years in the Study of the Hebrew Tongue, and

' shews a great deal of Learn-

'ing and Piety, in maintaining the Antiquity of the

Point-Vowels against Lewis Capel and his Followeas; he

pretends they are at least as

antient as Ezra.

The fecond Original Piece | plac'd in the Hebrew Bible. is an Effay upon all forts of on my some of your agentag Gick, History, Poetry, Geometry, Ganon Law, Opticks, Dialling. the main Substance of the Book, but that there will be two Englift Abstracts added by the Society, and that they will, as the Proposals inform me, superthese things you'l be farther inform'd in the Preface to it, which is now almost finish'd. And I'll only add this Remark, That the Abstract of the Works of the Learned wholly owes its Rife and Progress to this Society, all things of that nature having been entirely forgotten in England, tho of fuch great ule, as appears at large in the Pretace to the First Volume, and I suppose will be yet set in a clearer Light in that Monthly Account of Books.

I shall say no more of the main Body of the young Students Library (which will contain the Substance of above an hundred Volumes, most in Fo- 1' ny of Fews and Christians, lio) but I cannot pass over 'the universal Consent of all the Original Piece of the He. 'Nations which receive the brem Points, it being a thing of Scriptures, their quiet Pofthat vast consequence, that on ' session of the Text, as 'tis it all the Christian Faith de- ' now pointed by Prescription pends; for if there were no from Age to Age: The Points, the Certainty of Scrip- 'Vowels (an effential part of ture is quite out of doors: It 'Speech) oft exprest by the confifts of thirteen Sheets of Punctuation only. The Ob-Paper, and bears this Title. | fcurity of the Scripture with-

Learning, as Divinity, Phy- The whole is divided into ' two Parts: the first Part con-Anchitecture, Musick, Civit Law, fiders the Opinions of Elias Levita, Ludovicus Capellus, Dr. Thus far Mons, de la Crose : Walton and others, for the And I have nothing to add of ' Novelty of the Points; thew-' ing the improbability of their ' Conceits, that the Majorites of Tiberius pointed the Text. ' from the Silence of the Jews about it, their Testimonys vise the Translations; but of against it, the Unfitness of the Time, Place and Persons of late affign'd for the in-' vention of the Points; from the nature of the Majora, and of the Masoretic Notes upon ' the Verses, Words, Letters, Vowels and Accents of the Old Testament; their Ob-' servations on all the kinds of the Keri, -u, Ketib; the words written full or defective; the ' Ittur Sopherim, the Tikkun Sopherim, and the rest of the · Parts of the Majora, and from other Considerations. The ' fecond Part proves the An-' tiquity, Divine Original and ' Authority of the present ' Punctuation, by the Testimowas flatage slowo V-mind out Points, which yet was A Discourse concerning the Antiqui- | commanded to be written Vowels, and Accents that are tament evidencing it felf to be the Word of God, in and | Shapes of the present Puncby the Punctuation only; the Anomalys thereof manifesting its Antiquity. The Promile of Christ, Mat. 5. 18. " That nothing shall be lost out of the Law and the Prophets, whereof the Points are so great a part. The manifest Absurdity of the contrary Opinion, and other Confiderations; together with Answers to several Objections of Elias Levita, Ludovicus Capellus, Dr. Walton and others against their Antiquity, such are the 'Testimonys of some Jews about the Points: The unpointed Copy of the Law, fo kept in the Synagogue: 'The Silence of the antient Cabaliftical Writings of the Mishna and Talmuds about them: The LXX and Chaldee Paraphrase reading otherways than our Punctuation directs: The Samaritan Character (suppos'd to be the 'antient Hebrew) never poin-' ted: The Novelty of their Names, the Superfluity of their Numbers, the Possi-I bility of preserving the Sound without the Shapes, and of reading the Bible without Points (as well as the Rabbinical Commentarys, the · Talmuds, and other Oriental Languages are read without them) by the help of the Matres lectionis, or Letters Evi, a, b, v, i, by the Scope of of Jerom, and the Fathers about them; the Opinion of divers modern Divines, both Papifts and Protestant, a f gainst the Antiquity of the gion as often as Fortune should

' tuation; the Keri, u, Ketib, ' heing about the Letters, and e never about the Points, and the like.

This bare Transcription of the Contents of this Original Piece (a Sight of some Sheets of which my Bookseller, by his Interest, procur'd me) is fufficient to shew of what great use it will be, not only to all Divines, but also to every one who is curious in Enquiry into the Original Texts of Sacred Writ, a Study as much above all others, as the Soul is above the Body. The Confequences of this Treatife are, as I have remark'd, no less than the Authority and Certainty of Christian Faith: For, as Antonius Rodolphus Cevallerius, speaking of the Antiquity of the Points, thus pleads for them, faying, That they, who are of the contrary Opinion, do not only make doubtful the Authority of the Scriptures, but wholly pluck it up by the Roots; for without the Vowels and Notes of Diffinetion it has nothing firm and certain. And this is sufficient to shew the Necessity and Usefulness of this Undertaking, and how seasonable a Treatise of this Nature is, to obviate the Objections of the Atheifts of this Age, that we may give a loofe to our Fancys in Belief; fince there is nothing of Certainty in the Bible it felf. And the Place, Go. The Silence if this Ground prevail'd, it would eafily reduce us all to that part of Hobbism, of veering with every Wind which blows, and changing our Reli-

our Princes to different Per- | it felf, I mean the Original fualions. As for the Performance of this Divine in this Piece, the Contents shew, that he has taken notice of all which can be rais'd against the Opinion he defends; and the many years he has given himfelf to the Study of the Hebrew and Original Tongues, as well as all the Rabbinical Learning, leave no doubt but that Performance is equal to the Nobleness of the Subject. And according to my small Judgment in that way, if I may be allow'd to guess at the rest by what I have feen, he has done it with a great deal of Strength of Judgment, Force, and Evidence of Argument, and Profoundness of Skill. Twas the Saying of a Great! Man, that he would eafily tell the Progress any one would! make in any Science, if he knew but the Value he had for it; for earnest Desire stirs up indefatigable Industry, the Mind being never fatisfy'd till it has obtain'd that to which it was born, by the high Esteem and Value it has conceiv'd of it. And no Man could have a greater Esteem for any Knowledg than this Divine had for this, as the chief and obligatory Study of Men of his Character, who were to give the true and genuine sense of Scripture to the Souls he directed, under the pain of Woe at the laft Tribunal; which could never be satisfactorily done by depending entirely upon the Word of other Men, without charming and excellent foever an Ability of confulting the this Lesson be, yet alas 'tis Key of those sacred Mytterys! follow'd by a very few; and

Text. And 'tis to be wonder'd, as well as complain'd of, that so many of our Divines, thro a criminal Supineness, do too much neglect this necessary Study, which our Divine has imploy'd feveral years in; so much was his Care and Zeal for the Honour and Vindication of the Christian Religion (by placing it on a firm Foundation) and the Good not only of those Souls under his Charge, but also of all others who will make any Improvement of his Labours; which, by what has been faid, may very well be concluded to be accurate and elaborate, and confequently abundantly farisfactory. And it were to be wish'd that the same Great Man would oblige the World with those other Pieces of Rabbinical Learning which he mentions in these Sheets, having in thefe I now speak of answer'd what has never been attempted in English.

Nor has any Prospect of any present or future Advantage to his Interest ingig'd him in this laborious Work, he having generously given the Copy to the Undertaker without the least Gratuity. And indeed his other Virtues are as well forted to his Character, as these I have spoke of; for he has learn'd that Divine Leffor our bleffed Saviour inculcated to his Followers, faying, Learn of me, for I am meek and humble of Heart. How Pride

Pride is never more visible. than in those whose Province 'tis to press this admirable Doctrine of Humility; Learning, that should teach them to know themselves better, generally transporting them to an insufferable Contempt to the rest of Mankind: but here it has met with a happy Temper, an innate Modelty, and a sweet agreeable Affability to all Men; a Charity not stinted to Factions, Partys, or Religions, but universal, like that of the first Instituter of our Holy Religion; knowing very well that the Perfection of a Christian Life is a strict Imitation of our Master and Founder. How admirably has our bleffed Lord drawn the corrupt Nature of too many of our hot-headed Zealots, in that Parable of the good Samaritan! Every one pas'd by the wounded Stranger; the very Priests gave him not one eye of regard, as not worthy a Look of the Chosen, till the Samaritan (a People rejected by | nent if I insert here a view of the Jews as the most infamous chat Emblem which is proand wicked) came and bound mis'd to be prefix'd to it, of the up his Wounds, and took that Athenian Society, with an Excare of him which Humanity planation of it; a Sight of requir'd. I know too many, which I procur'd at the Enwho profess a great deal of graver's : and both the Society Religion, and glory in the name and Bookseller will, I hope, of Piety, who will let a near pardon me for making it pub-Relation, if of another Per- lick before its time, fince 'tis fuation, perish for want of here mention'd out of Honour what his supernumerary Ser- to their Design. vants enjoy. This is still more The Copper-Plate is of a odious in the Clergy, who good Size, and is thus divided; should gain Proselytes more by above the Society in an Oval Affability and Meekness, ne- is writ, The Athenian Society: this cessary Ingredients to the Com- Oval is supported by two Anposition of their Character, gels, from whence falls down

and not by Fire and Brimstone, Cruelty beyond the Barbarity even of Cannibals, for an accidental Misfortune of Education. Mildness may win them to give ear to the Truth, but fuch an Inhumanity (not to fay unchristian Hardness) makes all they can fay come with the prejudice of being deliver'd by one who is not of Christ, since he has given a clear contrary Mark of hi Disciples. This short Digreifion shews the Excellence of those Virtues this Reverend Divine has made a part of himself, much more noble Qualifications than that extraordinary one of his Learning. I am forry that my Ignorance of his personal Conversation should concur with my Inability to deprive the Reader of a farther, tho imperfect account of this Divine.

Before I pass from the Toung Student's Library, I think, to make my Account the Perfester, it will not be imperti-

a Curtain of Lawn over the of which Learning once flou-Faces of the twelve Members of the Society, who with Paperson the Table, and Pens in their Hands, fit all equally in a direct Line, every one dreft in the distinctive Habits of the feveral Sciences, under which the Querys they have undertaken to answer, do fall, as the Divine, Physician, Mathematician, Philosopher, Lawyer, Poet, &c. At the other fide of the Table the feveral Querifts prefent themselves with their Notes, for Resolution of their Difficultys; in a Corner hard by fits a Monkey (expreffing the Quality of the Interlopers by his Apish Nature) with the Claw of a Cat whom he holds fast in his Embraces, endeavouring to pull fome Nuts out of a Fire, with this Label coming out of his Mouth, Vivitur ex rapto, that is, I live by Theft; the Interlopers having endeavour'd to rob the first Undertaker of his subfifting by that Project which he first fet a foot and brought to perfection, and therefore merit that Character of living on the Spoils of their Neighbours. At the four Corners are four Citys, Athens (where on a Pinacle is plac'd an Owl facred to Minerva) Rome, Oxford, Cambridg; in the two first try, with these Verses.

rish'd, in the two last does now. On the top of all the Emblem is plac'd a Raven, for several Reasons; first because the Raven was the first Projector of the Defign, and that therefore is a proper Place for him to discover the Approaches of the Cuckoo's who come to invade his Neft: and, Secondly, because tis the Nature of those Birds to have always a Centinel aloft to view all the Avenues and Approaches of its Enemys: tho I never heard of an Owl riding on a Raven's Back, till some Modern Authors, who refolv'd to invert Nature, as well as deftroy all Religion, difcover'd the Secret, and nevertill-then known Sympathy betwixt those two Birds, so much that one would carry the other a Pick-a-pack, a Pick-a-pack. But I must pass from these Emulators, or rather Copiers of George-Yard Wit, to proceed in my Account. 200 10 200 E

Below the Emblem is plac'd the Explanation, mark'd with feveral Letters, which refer to the same in the several Parts of the Portraiture. To begin and observe the Order I find them in, (A) directs to the twelve Members of the Socie-

Behind the Scenes sit mighty We ; We Nor are we known, nor will we be: The World, and we exchanging thus, While we find Chat for them, they Work for us.

B. C. D. &c. refer to the Querifts in this Order.

	Contract of the Authority three Chinese
	Let would crowd in the just by the Door
B.	(1.) D'ye see that Lady in the Mask?
	We'll tell you what the comes to Alb
	We'll tell you what she comes to Ask,
Sister of	and anconficultation of the first the same of
	Tis how ber Lover fast to bind, at soil !!
	False as her self, false as the faithless Wind.
C.	
900	(2.) That other brings her Favourite Flea,
Sales .	With Golden Fetters, Lock and Mey (11)
	If t has a Sting our Thoughts does crave,
	Or only a Tongue as other Females have.
D.	(3.) Thinking our Notions too jejune
	Some take their Aim at Madam Moon;
	Some bring bard Querys, which we exack,
-	And throw the gazing World the Kernels back.
E.	(4.) Here's honest Tar, who would his Crown afford,
il die.	
	To know what he must ask in vain,
	When me drall best the French in it
F	when we shall beat the Frenchoagain from i ms I
105-1	(5.) Euclid, where art, the 'two before despair'd, aid't
22 (Now mayst then have thy Circle squared; it becomes
10 0	But Art is long, and thou must stay, w : beloup ered
bosus	Nor Rome was built, nor Athens in a Days Jon smoo
Ges	(6) We beam Six het townell more Cafe
1 settle	Some home ful Esting well, your Cafe; wood
	Some powerful Faction right or wrong embrace, wellangs
UQ7 1	Or Starve and die without a Place. doum andrea . To
matte :	(7.) Avoid you Rout of naify Fools
of ha	Once more,you are not in our Rules; dimita
h as	Could we but please the Learned sew of a minist
P OF	Which send from far, we could dispense with you. I said
T.	(8) Whither 1-8 if we conta acpense with your
1211	(8.) Whither lost Wretches, whither would you run & I
DELINE.	By Guilt, on by unhappy Love, undone Link and a vino
Wille	What need you perish or despairs o you and I noises
dayd	If you'd have Aid, an Angel shews you where.
nonis!	(6) it Me, will grant; and that toute time will be
	The state of the s

(1. 2.) To several Lady Querists.

BEE

(3.) Referring to the Aftronomers and Aftrologers. (1)

(4.) Referring to some Querys of that nature sent by Seamen.

(5.) Referring to Mathematical Querys, 302 and of men's goi

(6.) Referring to the Parson's Querys. of goring (01)

(7.) In reference to the Croud of impertinent Querifts. In mi

(8.) This Stanza has reference to those that go to hang or kill themselves, who in the Emblem are directed by an Angel to apply themselves to the Society.

novinovad I doi (9.) Refers

(9.) This Query's quickly understood. K. He only asks, D'ye think his Coffee good? Tet would crowd in, tho just by th' Door, Or wow'd he'd take our Letters in no more.

(10.) These dainty Nuts I must not lose, Nor burn my Paws --- B' your leave, dear Puss, If those that put them there enquire, 'Iwas you, not I, that rob'd the Fire; How sweet is Interlopers Hire!

(11.) All England's Raritys are gather'd here, M. From unknown Earth, Fire, Water, Air ; Thousands agree in such a glorious Strife, Or else a moment's Work would last a Life.

N. (12.) With Beak and Talons I infest Those Cuckoos that invade my Nest: And if Minerva yet supply My antient Gift in Prophecy, All Scab'd and Old they in some hollow Tree shall die.

compos'd the Verses I have here quoted: which tho they Society, yet naturally enough express what they are design'd | guage to the Subject. for, perhaps much better than if they had been in loftier Numbers; Emblematists seldom thinking it proper to regard only a bare narratory Explihas convers'd with that kind of Book of Emblems, made upon the immediate Experiments,

I am ignorant who defign'd the Emperors, confirms my this Emblem, as well as who | Position: So that the Poet (as every Writer ought) confider'd here the nature of the come not up to those of this thing he writ, and adapted his Thought, Numbers, and Lan-

Having thus given you an Account of the Toung Students Library, I shall proceed to the other things of as great, if not the Majesty of Stile and greater Consequence, as a new Thought, when their Aim is System of experimental Philofophy upon the four Elements; cation. This any one, who tho this will be some while before it see the World, both be-Writing, will grant; and that cause time will be taken for

(10.) Referring to what I faid before, of the Monkey's making use of the Cat's Foot to pull the Nuts out of the Fire.

(11.) Relating to Natural and Artificial Raritys of England, &c. of which immediately.

(12.) This refers to the Raven on the Top of all, an Ac-

count of which I have given above.

^(9.) Refers to Mr. Smith the Coffee Man, who fo far contributes to this Affair, as receiving all the Querys, and conveying them to this Society.

ject of the artificial and natural Rarities of England, Wales, Scotland, and Ireland, with the Foreign Plantations thereunto belonging, will employ them on a more general and entertaining Subject; so that they cannot have leifure till they have, with the great Assistance they are like to have from the Ingenious, rid their hands pretty well of it. The Reason they defer'd the Natural History to long, was, because several ingenious Gentlemen, well skill'd in those Affairs (to use their own Expression) generously offer'd them their Allistance; upon which account, that their Undertaking might be the more serviceable to the Publick (which they have always chiefly in their Eye) they waited those Supplies from other Hands, which they were promis'd: for there are several new Ashstants join'd themselves to this Society, for the speedier and better carrying on of this new Project, if I can call that new which depended upon the former; for the World is oblig'd to the first Athenian Project for this Undertaking, fince the first Rise of it was from a Query fent (the natural Refult of the Society's Delign to anfwer all forts of Questions) on that Subject. So that it feems indeed to be but a new Branch that is sprung from the first Defign, which may in the same manner give Birth in time to a great many other admirable Improvements in all forts of Knowledg.

This Project will not be a

and also because this new Pro- | bare Collection of what the best Authors of our Nation have writ of Rarities, Natural, Artificial, and Civil, but also of whatever Observations the curious Gentlemen of all England ihall make, and communicate to this Society; as, besides their own diligent Enquiries into all things that fall under those Heads, first in the Regions of the Air—All forts of strange Appearances, and their several Forms, Qualities, and Circumflances; Noises, and their several Kinds, Tempests, Thunder, and Lightning: Strange Winds, their different Natures and Qualities, with their feveral Dependencies of Weather, Gc. Rains, Hail, Mifts, Dews, Frosts, Heats extraordinary in any particular, as to Form, Quantity, Colour, or Effects; Subterranean Steams, or Exhalations that iffue out of the Earth, as to their Quality, and Manner, and Effects, dec.

Next, as to Fresh Waters, their several Springs; as to quality, medicinal or other, hot or cold, extraordinary in colour, or any peculiar Property, as oily or petrifying; what Fish does each afford most, dec. as also Salt Waters, their different Nature, Places of difference, and Degrees of Saltness, their Depths, &c. as to Currents, Edies, Concourfes of Tides, Species of Fishes,

gre. where and how.

Next, as to Earths, what forts of Ochres, Chalks, Marls, Clays, foc. their Qualities and Use; Turfs, Coal dug, dyc. remarkable Figures of Hills, Gr. Minerals, their Quality,

lity, and where prepar'd; in like manner all forts of Metals, or Karities, Nar. De

Farther, concerning Plants and Trees that are unusual and extraordinary, in Growth, - Fruit, Leaves, or time of Bloffoming-Gardening, and all the curious Observations that can be made, as to the Infects. Diseases, Cures, proper to each Vegetable, or common to more, or alle rient their alls 10

Next, as to Husbandry, what unusual Grains, Grafts, doc. are fown in each Country; Improvements on all forts of Land, and other Curiofities in Husbandry , new Inventions as to Plowing, Preservation of Corn, peculiar ways of opening and draining Marshes,

Bogs, Fens, Oc.

Farther, concerning Animals, Observations on Infects in their -feveral Species; who has observ'd their Origin, Perfection, Corruption, Diseases, and Cures; the like of all forts of Birds, Reptiles, Fishes, and Beafts; unusual Qualities of each, as to Generation and Bignels. for strange Accidents befalling Men or Women, prodigious or numerous Births; Similitude of Persons extraordinary; any thing remarkable for Excess or Defect in all, and every of their Parts and Circumstances; and all the lingular Occurrences that make either Man, or Woman, or Families more than commonly remarkable.

Farther, as to what Arts are either improv'd or invented, and where; extraordinary Buildings of all forts, Persons

Laftly, concerning Antiquitys, Seats of Kings, Priories, Abbies, Gc. Caftles, Fortifications, Banks of Land, Barrows, Monuments of Stone, and any thing remarkable of any or every of them. Of Councils, Parliaments, and Terms held, and where; old Episcopal Sees, Battles fought, Armour, old Mony, Urns, Lamps, Lachrymatorys, Pavements, Bracelets, Rings, dyc. found, and in whose Possession; immemorial Cuftoms, and all other Curiofitys which may be ferviceable to the Publick, or to private Persons. The moderate Dy

In the Supplement you will find all these Querys here inferted, which are by the Society propos'd to all the Ingenious Gentlemen of each Nation concern'd, whose contributory help they defire, and will without doubt obtain of all fuch, who have the least defire to beltow any of their time for the Honour and Glory of their Country. Nature has been extremely fruitful of Wonders in these Kingdoms that compose the British Monarchy; and 'tis pity Gentlemen of Estates should be carry'd away with a defire of feeing the Novelties of other Countries before they have any tolerable Infight into their own, where they were born. Certainly every Patriot will not think his time ill spent which is imploy'd for the Discovery and Knowledg of our felves, or at least our Country, of which each is but part. This generous defire has inspir'd several Learned Gentlemen to skilful, and in what chiefly, dre offer their Service already, as

am ignorant of all of them, except one, of whom by Accident I gain'd this Account. He was the first that offer'd his Endeavours for the carrying on of this Defign, with which he was fo extremely pleas'd at the first notice that was given of it to the World: and indeed England I believe affords not a Gentleman better qualify'd for this Undertaking; being first-accomplish'd with Variety of Learning, having great Skill in Experimental Philosophy, and scarce his equal in Chymistry, a Science which is Mother of strange and wonderful Discoveries: to all these acquir'd Excellences Nature has added a firrong and admirable Judgment, a nice and curious Fancy, and an extremely happy Memory, with a Temper that is agreeable and generous; and Fortune (or rather Heaven, for when I fee Merit bles'd with a Competency, I conclude it the effect of a wifer Disposer than partial Chance) has crown'd all (for lo it is in spite of Philosophy) with a handsome Estate: all which concurring, he feems to me, The Phenix Boyle reviv'd.

This, Reader, is all the Account I am capable as yet of giving thee, as to their prelent and tuture Performances, which, as they have gain'd them no little Fame and Reputation, 10 has that Fame contracted Enemies and ungenerous Oppofers (Virtue, when expos'd to the Eyes of the World, seldom being without Enemies) whose Aim has been (at least of the

I have observ'd above; tho I greatest part of them) to deprive the Publick of those many Advantages, I have made stappear, it receives from this Undertaking, and the Performances of the Athenian Society, by uling what means they can to discourage the Gain of the Bookseller, that so he may let fall lo beneficial a Project, tho they could never yet effect it. The first Opposers they met with were the Anabaptists, who I have thew'd were filenc'd by the Society; then the demure Quaker put in for his share, tho to as little purpose: and among the Oppofers I must not forget, tho one of the most inconfiderable, was the Vindicator of Mr. Jones, on the Subject of Qury. But all these were upon particular Controversies. and made Enemies by their being disoblig'd, because the Society would not complement them for far as to subscribe to their Opinions. But somebody else setting up a Paper which interfer'd with their delign; it seems the Author of it foon became sensible of the Injustice of his Undertaking, and therefore was not asham'd in a publick manner to acknowledg his Error, in a Letter from him to the Gentlemen of the Athenian Society, which I shall transcribe.

> D Eing at length convinc'd 1) that the Delign I was lately engag'd in did not reach up to that Morality I aim at, I thought my felf oblig'd to defire you to infert this short Letter in your Mercury, to satisfy the World of F 2 " the

the Injustice, as well as fruitless Endeavour of fuch an Undertaking. If a Breach of the Golden Rule may be term'd In-' justice, this must be so; fince I believe no Man, that is the first Designer of any thing, which by his Industry alone has turn'd to account, will fay, he would be content to have another make use of his Project, and run away with the Profit of his Labours. But I am persuaded, the Endeavours of any to interfere with you, would prove in a small time, of as little Advantage as the Attempt deferves. For the Town will not give it felf the trouble of perufing both, when it may meet with all m one. But if the Love the World generally has for Contention, should give a tem-porary Encouragement, yet the clashing, and Answers, and Replies from one to ae nother, would divert both from the Bufiness and End of these Mercuries, when they fhall be fill'd up with Reflections, Errors, Mistakes, and Recriminations; the Answers to · Queries will find but small froom, and the impatient Querifts be forc'd to wait · much longer for a Solution of their Niceties, which must end in the Destruction of both Undertakers. In the finall time I have been ene gag'd in this Affair, I have had a sufficient Experience of the Unealiness of the Wits, and Wou'd-be-Wits, that will be at the Expence of fend-

peremptorily demands an Answer in a time prefix'd; another will not be content barely to demand a speedy Reply to a Catalogue of Queries of half a Sheet of Paper, but threatens, upon Neglect, fome mighty Effort of Indignation: And in a little time whoever shall go upon this Delign, will find his Hands lo full of Bufiness, that he must incur the Diffatisfaction of ' his Queriffs; for one Day brings in more Work than a Month can dispose of, unless instead of half a Sheet of Paper, he would publish weekly two Twelve-penny Books; for 25 and 30 Queries in a Day were much ' within the Number I in that ' little time receiv'd. To conclude, fince from the begin-' ning of Learning to this Day, no body started this Design but your ' selves for the weekly Diversion of the Curious; I hope you may for the future enjoy the Benefit of it, for I am fatisty'd the Profit of any other will never compensate his trouble. Tours to Command, &c.

Queries will find but small room, and the impatient Querifts be forc'd to wait much longer for a Solution of their Niceties, which must end in the Destruction of both Undertakers. In the small time I have been engag'd in this Affair, I have had a sufficient Experience of the Uneasiness of the Wits, and Wou'd-be-Wits, that will be at the Expence of sending in their Queries. One ther Man's Copy, yet it has

Impunity, like several other Mischiefs, which the Law has not yet provided against. This will appear a little plainer by a comparison. Our Laws have provided a greater Punishment for those that counterfeit our English Coin, than for such who do the same to any Foreign Mony; yet certainly no Man, that will pretend to thought, will thence conclude, that therefore the Cheat is less. in one than the other, fince the Injustice done to our Neighbor is the same, which certainly must constitute the guilt of the Crime. The Gentleman that sent this Letter was, I find, afterward in a very impertinent and foolish Pamphlet ridicul'd for it, where the Author (for one would scarce imagine a leash of Blockheads should club for fuch a trifle) fays, against what is advanc'd in this Letter, that London is as capable of maintaining two Papers of this nature as two Windmills. Supply them both with Queries it will I grant; but I am fure those that did attempt it found by Experience it never paid for the Work it set 'em about, tho they were careful of being at as little charge of Print as they cou'd; Title, Margent, Advertisements, and Algebraical Canons, transcrib'd verbatim from Authors I could produce, and not understood by one in ten thoufand, and perhaps not by the Transcriber himself-leaving very little room for any matter of Ingenuity or Divertion; and even that was taken up with solitary Queries, Profaneness, and

nothing to justify it self but Blasphemy. But I will not anticipate what I suppose the Athenian Society themselves will expose to the World in its proper Colours. Indeed their whole Defign feem'd to be to laugh and ridicule Solidity and Seriousness out of the World. that so they might make an opener and more easy Inlet to Atheism; and that this was their Aim, is more than probable from that blasphemous Expression of serenading their Maker at the Expence of Sternhold and Hopkins, and affirming, that there were many feign'd Relations in Job, and their turning God's Judgment on Sodom into Ridicule and a Jest—all which would, I confess, almost prevail with a Man to believe that those Reports were true, which were then given of them, viz. That some among them did not believe in Jesus Christ, and that the same Lacedemonian should say he would undertake to shew as many Absurdities, number for number, in the New Testament as in Mahomet's Alcoran. But whether these were Calumnies or no, I am fure (if I may judg of their Defign by what they did publish) they seem'd bent to confound the Minds of the Vulgar, and encline them to Debauchery and Atheisin, rather than to fix them in any thing folid and virtuous. In short, as the Athenians faid of their Defign, That the World was already very Learned, yet they defir'd to make it more fo: So those Interlopers might have faid of their Performances, That the World was very wicked already, but their Defire

fire and Endeavours should contri- hard it was for the converted What bute to render it entirely fo. could their Dispute about the Testimony of Josephus mean, but to bring the very Being of Christ into doubt? or at least, that the Primitive Christians promoted the Kingdom of Heaven by that same way the Devil does his, viz. by Lies. But what mighty Arguments did these Anti-Christians bring for proof of their Affertion? nothing but bare Conjecture, to persuade, that at least it was not likely that Fosephus, a Jew, should speak so favourably of Christ. Why not? 'tis true he fays almost as much of Christ as we Christians (perhaps more than they do) believe; but what it I thould fay it is likely 90fephus did believe all that he writ? I am fure I have his words on my fide (his Words, I fay, for all these Sparks have faid cannot convince me of the contrary) but is it so strange a thing in our days, that a Man should, for Interest, act contrary to what his Opinion is? There were no Preferments among the Christians but Racks, Tortures, orc. they could fet up no Statues to the Honour of his Memory, which the Romans did. He was a lewish Prieft, and one that came over to Titus, unable to hear the Extremities of the Siege of Jerusalem. But suppose none of these Considerations of any weight, may we not as well suppose Fosephis to have faid those things of our Bleffed Saviour, tho he continued in a contrary Opinion as to other things (how folid, or ingenious: now let us

lews to quit their Mosaical Inftitutions, is evident from the Scripture, even after they had receiv'd Christ as very God, and very Man, and the true Mel-(ias) as well as many other moderate Men, who have justify'd those of another Persuation in fome Particulars? Thus, tho it was the Opinion of a great many fiery Zealots, that the Heathens ador'd the Devil, yet Dr. Stilling fleet, the present Bithop of Worcester, from their own Authors, concludes with a great deal of Reason (as you will grant, if you peruse a Book intitl'd, The History of Oracles) that they directed their Devotion to the great God of Heaven and Earth, as the ultimate end of their Worlhip: and who that has read Cicero, Seneca, &c. but must believe the same? yet I hope these Gentlemen will not conclude from thence, that these Words were torg'd into the Doctor's Book by some Friends of the Heathens.

So the Athenian Society, tho they are no Papifts, are such Friends to Truth, as to deny there was ever fuch a Person as Pope Joan; and indeed Bellarmine is not to be answer'd

on that point.

Thus much for the Equity of such an Undertaking, and the Persons concern'd in it, as well as their protane and trifling Performances; for they not only left Divinity to the Athenians, (as they first profefs'd) but Philolophy, and indeed every thing that was

fee what Encouragement they I met with. Just as much as the above quoted Letter prophefy'd, not enough to pay for Paper, much less for Print and Copy: This I am politive in, because I made an Enquiry of the Mercury-Women about it; nor cou'd it be other ways expected, fince the Athenians took the ready way to suppress it, by giving the Readers all the little Metal, that was to be gain'd out of their Oar, purg'd of its more bulky drofs, with Remarks on their Errors, and their own Improvements on their Thoughts. For a farther Satisfaction to the Reader, I shall insert their Promile (which they all along perform'd to a tittle) made to all their Querifts.

Finding that publishing our Mercurys four times a Week, wou'd quite clog our Undertaking, and render it useless, we shall for the future only publish them on Luesdays and Saturdays as for-" merly; and that we may render our Undertaking perfect, we promise our Querists, that in case any Person ' shou'd interfere with us in our defign of answering Quefitions, they shall constantly ' find in our Saturday's Mercury, Answers to all his Questions whatever, that so our Querifts may not be put to double Charges (by buying the fame Questions twice anfwer'd) nor the Coffee-houfes burden'd with too many Papers. In another Advertilement they tell the World, that it shall find in their Papers, all the Antagonist's best Thoughts, Remarks on his Errors, and their own Improvements upon all he advances.

Performing these things with all the Justice and Impartiality in the World, and constantly without omitting any thing worth taking notice, 'tis no wonder that to few were found void so much of Sense as to buy their Trifles, (the more pardonable indeed for being fo very (hort) when they might have a view of all that was valuable in them in the Athenian Mercury, and that too with great Additions. So may they thrive, who interfere with an-

other's Delign!

I must not here, among the other Oppositions they have met with, forget the Endeavours of their Enemys to cast an Imputation of Fanaticism on the Members of this Society. But it is so evident from what they have writ, that they are of the Church of England, that blind Malice it felf cannot deny it. I shall not trespass so much on the Patience of the Reader for once to prove, that the Sun shines at noon day, or that there is such a thing as Motion, or at least that this Religious Society is of the Church of England, as by Law establish'd: tho out of many I shall chuse but two places. The first Query is this: What Community in your Opinion comes nearest to the Doctrine of our Bleffed Saviour, the Apostles, and Primitive Fathers? The Answer is: Undoubtedly it is our Opinion, that the Communion we our felves

selves are of, and hope to live and die in, namely, that of the Church of England, is the best in the World, and ' nearest to the Doctrine of our Saviour, his Apostles, and Primitive Fathers; and unless we thought so, we ' shou'd be very ill Men to continue in it. I defire the Reader wou'd confult this place I have quoted, where he will find evident beyond Evafion, the distinctive Medium betwixt Popery and other Prote-Stant Opinions, particularly as to the Liturgy and Episcopacy, dyc. at large set down, which were too long for me to transcribe here. The next Query is: I defire your Opinion, what Book you would advise me to for my private Devotions, as being a single Person? Pray, Reader mind well the Answer. Answ. What so many great and good Men have been concern'd in the composing of, viz. The Liturgy of the Church of England the Labours of one Man,

or The Whole Duty of Man. This I am fure is enough to convince any reasonable Man of what Church the Members of this Society are. 'Twas no impolitick Part (how dishonest foever it were) of their Oppofers to cast an Odium upon them in the Affairs of Religion, fince too many are carry'd away with a violent Prejudice against any thing, that shall he offer'd by one of another Persuation, thinking to supply all their other Defects by a blind and unreasonable Zeal.

then Dr. Taylor's Composures,

But as the Oppositions this noble Defign met with were many, as appears from what I have faid, so were the Encouragements too, from all Parts of England, some Parts beyond Sea, and from great and learned Men; as is evident from the Gentleman I lately mention'd, who has join'd himself to them on the account of natural Raritys, and that worthy Divine mention'd in the beginning of this last part, so skilful in Rabbinical Learning: nor is that less which the Approbation of the ingenious Gentlemen of receiv'd Wit and Reputation, have given them in feveral Copys of Veries; nor must I omit the Judgment of a very ingenious Gentleman, which he fent in a Letter to the Athenian Society, it begins thus:

Gentlemen;

I happen'd to read that Sheet of your Athenian Mercury, in which you resolv'd a Query concerning some Actions of Brutes, that resemble Reason. Tour Discourse there was so very acute and solid, that it invited me to peruse divers others, which without Flattery, gave me that Esteem for you, that I resolv'd to lend my best Assistance, to render your Endeavours beneficial to the World, which I ought to Suppose is the Mark you aim at. I look on your Undertaking, as one of the milt laudable Projects our Age has invented, and if prudently manag'd, the most conducing to improve Knowledg in the generality of Mankind according to their several Capacitys ____ After this he proceeds to some very good Advice. This, with the general neral and encreasing Applause of all the Nation, has made them surmount all the Malice, and impotent Endeavours of their past and present Enemys, and fixt them beyond the Power of those whom Brooding Envy shall produce hereafter.

Having thus run through all the Points I propos'd to my felf upon my Resolution of writing this History, with a much greater Brevity, I confess, than what the well handling a Subject of this Extent requir'd, I shall here conclude, with a short View of what I have done.

In the first Part, I have represented the Novelty, Occalion, and Manner of its Invention; the Advantages it afforded the World, as the making that familiar to many, which was before confin'd within too narrow a Compais, and recommending the Beauty of Knowledg to them, who were frighten'd from it by the Mercenary Schools: whereas its easy Charms in the Athenian Dress, will excite many to the Study of Wifdom; they, at least, whose necessary Business will not permit a more tedious Disquisition, may gain good Notions of things, by a mere curfory reading of the Weekly Mercurys, which will be no finall Improvement of Civility and Conversation. Farther, I fhew'd, that it was unreasonable, that they to whom Nature had given a noble Genius, should be deny'd, when grown up, the Improvement of it (without the tedious Difcipline of the School) because!

their Parents had neglected, or their Circumstances hinder'd it when young; that they who naturally flight Learning, will do fo still, fince this Design is to improve, not alter Nature; that it were an Injustice, that they who value it should be depriv'd of it, because confin'd to Languages: Nor is it reasonable, that a Pedant should esteem himself above others, for one without the other. I shall only add here to these Considerations, that whereas this was begun in War (tho Peace is generally the Mother of new Arts and Sciences) fo it has several Advantages proper to the Temper and Exigences of fuch a Hurrying and Martial Time, when Arms and Stratagems take up too much of our Hours, to permit us to spend many in the Enquirys into Truth, and all forts of Learning, by the perusal of voluminous Tracts.

Nor did I forget the Difficulties which presented themselves to the Members of the Society, to hinder their engaging in this Affair; first, as to answering all Queries well, and to the Satisfaction of those that pretend to follow Reason for their Rule, all Sciences being fo very disputable; as also from the Envy and Malice of others; and laftly, from the different Humours of the Querifts. Nor could I pass over the true Praise of the first that set it on foot.

In the second Part 1 endeavour'd, according to the best of my Knowledg, to represent the Progress, Methods, and Ages. In this same part, I Performances of the Society when establish'd; which if I should have run into the Vaftness that the Subject requir'd, I must have swell'd my Book into a Volume as big as all they had writ: but defigning this as the Querift's Companion, or Pocket-Book, I was forc'd not only to omit the abundance of difficult Texts of Scripture they have explain'd, and other matters of Divinity; but a no less number of Philosophical Questions, and only inserted References to those that are Medicinal, Chirurgical, and Mathematical, ofc. thinking that sufficient to direct any one in all his Querys to the Society. Nor was it possible, in fo voluminous a Miscellany, to give every Member his due Performance, especially since I confess my Ignorance as to that particular: however, the Talents of each were fo universal, that if Sickness or Abfence of a Member happen'd, it was eafily supply'd by the Abilitys of the reft. I shall only add, that they jointly afaift one another in all things that require Consultation; and, that they have advanc'd feveral things that are wholly new, and explain'd those Difficultys in a little time, which one would judg the Bufiness of LAUS DEO. Malice of others; and laftly,

to sincinute indicate our mon

have a little infifted upon an imperfect Defence of their Poetry; tho any one that believes, that a Member of this Society was concern'd in the Search after Wit, will think my Labour ill spent in perfuading the World of what it must grant, that they have not a little: but I directed my Discourse to those who were fo abounding in themselves, that they deny'd it. I have also (as I think every Man of Honour ought) undertaken their Defence for answering the Ladys Querys.

In the third Part, I have in few Words given a Prospect of what the World is fuddenly to expect from the Learned Pens of our Athenians, and likewise what it has reason to hope for hereafter. Nor did I forget the Oppositions this Undertaking has met with, with a too-favourable Account (when I could have done much more) of both the Principles of its Opposers, and the Injustice of their Endeavours: In all which, if I can merit Pardon from that Ingenious Society, and the more judicious part of the World, I shall think I have attain'd to no small piece of Happiness and Success.

Mercays, which will be no

and Convertation. . Harther, I

and the share Puro S. T. S C. R. I. P. T. di tant and

sins, finale be deny'd, when I full that fet it on tout. Cince the Conclusion of this the first of which shews, that Hiftory, I have receiv'd my Defign is (much against thele two following Letters; | my Will) discover'd to a Mem-

Member of the Athenian Society, | it : Or if it be too late, by reason and also what I have said in his just Praise: which notwithstanding his modest Letter, I shall never retract, but muit only add one thing which I had forgot, and that is, That his Knowledg in Sacred Writ does not a little adorn his other Accomplishments, as may be feen in the management of that Controversy against the Anabaptifts, which I have spoken of more fully in the preceding Part of this Hiftory. I have adventur'd to transcribe his Letter verbatim for the Preis, rather chusing to add to my Rudeness in acting without his Licence for it, than not to do him that Tuffice which he deferves. 'Tis as follows:

one Member, for making a frequent

I am inform'd, that you have begun to write the History of the Athenian Society, and that you have taken a particular notice of me, as one of the first Undertakers, and under the Name of a Mathematician, the last of an Infight into the Affairs of which I do hereby disown. As for your other Encomiums and Performances, which (I am told) you have attributed to me; I can deny nothing of 'em but the Merit, and could wish you had spar'd your Character till I had better deserv'd it: for I have neither that Fondneß nor Vanity for any thing I have done, to prefer a noise about it to its own silent Merit, if it had any. Pray, pardon me, if made that use of the Information I defire you would alter your Cha- you got of me, I wish you had tatter of me, or transfer it to the communicated your Design sooner, rest of my Brethren of the Athe- that I might have given you some

of some Sheets already printed, that you would a little soften it, or make the best Excuse you can in those that are to come; for I look upon the Applause and Scandal of the Age to be Synonimous Words amongst such as are really wife, and the reverse of 'em much more eligible to Print of Congresserity 2

SIR, Your humble Servant, R. S.

By this Letter indeed will appear the great Modesty of this Gentleman; nor is that of the rest of his Brethren less. But the Modesty be an excellent Virtue, yet sometimes its Distates are not to be obey'd; as here, when out of a Self denial, and humble Opinion of himself, it would oblige me not to give this Gentleman what is his due, and rob the World of Great Examples, with which it is fo ill furnish'd.

The other Letter is from the Gentleman, who gave me this Society, which I will add, because it gives a farther light into the Subject of my History; only I must omit the beginning of it, being a Praise of my Performance, which I am absolutely sure I do not at all deserve.

SIR,

- and fince you have nian Society, who better deserve other Hints, as necessary as any you

had, concerning the more secret | Querists, or their Objectors, but Transactions of the Athenian So- are as willing to learn as to inform ciety, as to the Order they observe in their Conversation when they meet, tho of different Years, that makes no Confusion, tho upon such Moderator being always chose by majority of Votes, to determine any Point of Controversy: and 'tis unanimously agreed, that whenever any Member is absent on any Occasion, he shall transmit his Papers, for the Approbation and Concurrence of the whole Society, unless in some particular Cases: And if any more select Notion, or refin'd Thought, is reposited in the Mind of any one of them, 'tis freely imparted to the whole, by Word or Writing, and by them improv'd fit for the publick View; they never chusing easy Questions, but always fomething that may be curious and diverting. If they affected the contrary, they might satisfy abundance of their impertinent Querists, tho some of those that carry an easy Face, are very difficult to resolve; os that about the Chequer, Tyburn, Septuagefima, &c. They it, fince the Contents of it never put in any ridiculous Que- were wanting to make this stions themselves, or abuse their History compleat. dominer subject (I am told) leasoning Subject of my Hillory;

others; it being the standing Law of the Society, not to undervalue other ingenious Persons. They allow there are extraordinary Men different and difficult Subjects; a in all Sciences, excelling any in this Society; but there has not been any Book seller yet so happy, as to find so many to answer this great End. By Time and Exercise they themselves own, they have been inform'd by their Querifts. When Authors are filent upon any Point, or come not up to the Question, the Law is, That no Member shall publish the Solution till be has imparted his Reasons to the Society for their Approbation. I hear they are resolv'd to correct some Answers as soon as they have leisure; and they have excluded one Member, for making a frequent Breach of this Rule, because their Design is to leave nothing imperfeet, as near as they can.

Yours to command, C. B.

Having receiv'd this Letter. I thought necessary to insert

Dave done, to prefer a noise areas S. S. R.

the weeten of the Arrest that I might have grown one fome

An ESSAY upon all sorts of LEARNING.

Written by the Athenian Society.

Twould be a tedious and oil of Confiance, he publically

unprofitable Task, to make a corolled him in the a works Of Learning in general.

of every Intelligent Being; for this we court whatever appears agreeable to us. Some feek it in Riches and Preferments, some in gratifying their Senses; but the Wise Man purfues it in fuch refin'd Speculations, as are most becoming | Expectation, he makes a second the Dignity of his Nature. He that knows most, comes nearest to the Perfection of his Maker; and who can transcribe a fairer Copy, than he that imitates the Eternal Wisdom?

'Tis the first Question in Philosophy, Whether a thing be or exist? because 'twould be a fruitless Labour to search into the Nature of that which has no Being: but the universal Consent of Humanity about the Inquirys after Wildom resolves this first Question. And it won't be altogether impertinent, to examine here the Reasons of these Inquirys. That which puts in for preheminence amongst the rest, is the Analogy betwixt the Power

nite Variety and differen Appiness is the End and Subjett, the Proportion between the Mind and Science.

The Spirit of Man is continually upon the wing, visiting every Element, and examining (more or less) the Treasurys of Nature; storing up from thence what his Inclination dictates: and if he fails in his

Choice, and fo on.

Nor does this different Genius of Persons lessen the Truth of our Maxim, as to the Analogy betwixt the Mind and Science, but rather confirm it; for the some chuse Evil or Ignorance, 'tis under the Notion of Good or Science: For to pursue Evil as Evil, is impossible; 'tis a Rape upon the very Will. And to chuse Ignorance as Ignorance, is a Contradiction: for when a Man chuses to be ignorant of such a Science, 'tis because he would discover some other Good in the absence of it; nay, even in Self-destruction, where the Wretched promise themselves an Ignorance of all their Evils.

tis not fo much to avoid their | Evils, as to discover some unknown Reft in their Non-being. So unaccountably defirous is Mankind of new Discoverys (as Seneca observes) the Happy are weary of Pleasure, and even feek out Mifery for a Change; and we must believe him a Schifmatick from Human Nature, who disclaims a Propriety in fome fort of Knowledg and

Learning.

'Twould be a tedious and unprofitable Task, to make a particular Survey of the infinite Variety and different Application of human Studys; and 'tis an unhappy Truth, that for the most part the Body comes in for a larger thare than the Mind: The Accomplishments of this are postponid to the Gratification of that, because: Appearances have brib'd fo many Judgments from making a firier Examination: and amongst those few that pretend to Inquirys, how small a number can perfect the Attempt without prejudices? Hence it is, that true Honour is baffied and out-rival'd by Drefs, challenges Pageantry and gay Retinues. True Nobility is the effect of a pious and learned Education. A noble Cuffom of the Mind promifes an happy Harvest of a flourishing Republick; it fixes Crowns by Counfel, prevents and refolves the Riddles of Plots and Infurrections; it procures the Love of Wife Men, and the Reverence of Fools, fettles a Reputation that outbraves the Ruins Empires; in short, it teaches

us to be happy, fince it's a Friend to both the Mind and Body, and secures an Interestin both Worlds. A Doctor of the Civil Law, who had more Estate than Reason, had the Honour of Knighthood confer'd upon him by Sigismund the Emperor; whereupon he began to value himself more, and his old Acquaintance less. The Emperor hearing of it, and meeting him at the Council of Constance, he publickly accosted him in these words: Fool, who preferrest Knighthood before Learning, the Gingles of Fame before the true Worth of the Mind; I can coin a thousand Knights in one day, but not one Doctor in a thoufand years. Who can be proud of his Debts, or any Advantages which are not the Effects of his own Merit, but of Nature or Providence, without being ridiculous, and contracting a greater blemish than an hereditary Effate can compenfate? Mould a Gentleman deferve his Name and the Gifts of Nature, his Study must be the Laws of Nations, the Foundations of Commonwealths, the Examples of fuch as by their own Virtue have ennobled mean Familys, and other fuch Tasks as Learning and Knowledg may suggest to him. How many feeble Familys are degenerated into Contempt and Baseness for want of such a Study; and how many now are, and have been always mean and contemptible, for being Haters of Thinking, and eternal Truants from the School of of Age, the Revolutions of Learning and Virtue? Analogy betwint the Power

My Lord Verulam, whose Ob | gion's Handinaid, the great Henour servations have deservedly cha- and Accomplishment of a Person or racteriz'd him a Wise Man, Nation, the most universal and usetells us, That Learning is the Per- ful Interest that God wouchsafes to feltion of Reason, the only Note of the Sons of Men. Cato's Distich Distinction between Men and Beasts, deserves the Study of more delivering the Mind from Wild- than School-Boys : at off radia nefa and Barbarism; vit is Relie lis to route A out how bas

created Beings; who as he has recir Opinions, Serger, &c. And Instrue praceptie animum nec discere cesses ; not equit ils obser -ns Nam fine Doctrina vita est quasi mortis Imago and of or viole

his Creatures particular Laws twee, to be buppy. So that in of Mature, especially shet, b'Alilgna sudy bed was the

Greatness of whose Soul finds bottom of all Defigns; and In Learning's Precepts I fpend thy utmost Breath 13010 Toqoiq on To Life without Learning bears the Stamp of Death, and a him mig

public of the highest Ends here, Actions, agrees in this, Tory Learning is of universal Ex- | ning in igeneral; which, rarenfion; like the Sun it denies not its Rays and | benign Infinence to any one that will but open their eyes. Other Treasures may be monopolized and ingross'd, but this is inereas'd by Communication and Diffusion; and the more a Man imparts, the more he retains and increases his first Nature. What this beforeate

Thus far of Science or Learame methods that we do all

order things, we, by the means

ther than a Wife Man would be deprived of, he would even feal it from the Minutes of a necessary Reft or Recreation. We shall now descend to particulars shabut our fhort Limits will rather confine us to fhew the Use land Method of obtaining them, than a full and di-Stinct Treatife of every Head? and firthof Divinity : blow therefore he can do the other:

and by confequence he muit be

Town I de must be the best be God . to know and and ed with whom, is the Trans

apparently, which promifes THAT there is a God, no! Person can doubt that will open his eyes: If we look upon the Heavens, the regular Motions of those vast Bodys that hons on the Nature of our determine Times and Seafons, every Object about us, whether Brutes, Fishes, Fowls, Trees, or Minerals, each one endu'd with a Soul or Nature, not to be diffetted by the greatest Philosophers; but above all, when we look upon our SW

nobleft Study, and therefore felves, and confider the Wonderfulness of our Structure, the Curiofity of our Frame, the Ideas, Reasonings, and Conclu-Souls; every one must be forc'd to confess that Disorder could never be reduc'd to fuch an Order by a blind Motion of Atoms, or any thing else but an Intelligible Director. We are content you call it by what name you please, as God, Nature,

the Eternal Mind, the Soul of ples of the most acute and the World, &c. provided the Idea which you represent in such terms, be not unworthy the Idea that ought to be had of the Great Author's Nature; as that he is Eternal, Wife, Just, and Good, the Author of all created Beings; who as he has made all things for his own Glory, fo he has given to all his Creatures particular Laws of Nature, especially Man, the Greatness of whose Soul finds no proper Object but its Origin, and is therefore both capable of the highest Ends here, as also After-Retributions. We cannot but conclude thus by mere natural Inftinct, if we confider that to suppose a God, and not to suppose him Just (befides his other Attributes) is to suppose a Contradiction; for a God that is not able to punish such as oftend him, or reward fuch as please him, could not be able to make the World: but this he has done, therefore he can do the other; and by consequence he must be 74st, or in other terms he must be God: to know and converse with whom, is the highest and noblest Study, and therefore preferable to all others, and is not only to be learn'd in the Book of the Creature, or by natural Instinct, but also by his written Word; which we are thus affur'd to be his, and we are able to prove it not only from the common Arguments that are brought, which could never yet be answer'd, as the fulfilling of Prophecys, the Testimony of contemporary Authors, &c. but also from the very Princi-

fubtile Atheifts, that now do, or ever have deny'd it. For if we should ask these Persons. why they do any common Action of their Lives, as Talk. Confer, Eat, Sleep, &c. they will answer, for the Gratification of their Opinions, Senses, &c. And if we ask 'em why they feek fuch Gratification; they will anfwer, to be happy. So that in short we find Happiness at the bottom of all Defigns; and that Humanity, how different foever in their Sentiments or Actions, agrees in this, They would be happy. Now fince all Mankind are originally the same, are all Partakers of the same essential Principles, viz. Perception, Ratiocination, dec. and that they all tend to one end, to wit, Happiness; it follows then that the best way to this End is (originally) the most natural and agreeable to all that do partake of this Human Nature. What this best Way is, we must examine by the fame methods that we do all other things, viz. by the Means and by the End. 1. By the Means: That must be the best apparently, which promifes best; for the best Judgment we make of things is from their appearance. But if we examine Nature, anatomize the Law written upon our Hearts; if we peruse the Volumes of the antient Philosophers, which we have been long acquainted with, or of those we have lately discover'd amongst the Brachmans or Chinese; if we make a strict inquiry into all their Rules and Lessons of Morality, we

Abstract of all together in the Sacred Writ. For Abstruleness of Notions, the I Gen. outvies the Egyptian dark Philosophy; for Elegancy of Stile, the Prophecy of Isaiah, and the Epiftle to the Hebrews, far exceed the eloquent Orations of Cicero or Demosthenes: in fhort, there's nothing here either promis'd or threaten'd. commanded or forbidden, but ! what is Godlike and worthy its Divine Original; nor can its Opposers find any thing in't, but what's the necessary Effect of the Goodness, Justice, and Supremacy of its Infpirer: fo that very ordinary Capacitys have an easy and plain method to greater Sense and Reason than any of the antient Philosophers, whom the rude and barbarous World once look'd upon as Oracles.

2. The End of human Actions; which being Happiness, it comes under the Distinction of this and the other World. All Opposers of Scripture can only promife themselves an Interest in the present; and even there their Pretentions are infinitely below ours, as much as the Pleasure of Sense is excel'd by that of the Mind: nor are we debar'd from a moderate Use of the first, which gives the highest Gust that can be ing, cannot impose upon the had. But as to another Life, our Atheift lays no claim; so nor bad Men could deliver it that that comes in ex abundanti, of their own Minds is plain, and is rather our Whole than since nothing can all beyond its any thing added to this; and power. But 'tis beyond the we have as certain Demon- Light of Nature, or acquir'd stration of a future Retribu- Reason, to prophely and delition and an After-State, as the ver such mysterious Truths as

we have a Compendium, or Atheist has of a present one. This is but a dark and rude prospect of what the Sacred Writ describes at large; from whence it appears, that the Contents of it are of far greater concern than the Pretenfions of any thing that was ever spoke or writ by its Opposers.

'Tis a good Argument, That that's Truth, which has Happiness annex'd to it. That the Injunctions of Scripture are such, is evident from the Atheists own Principles; and therefore to be embrac'd by 'em, whether of Divine Institution or not. But we thus prove it of Divine Institution: It is deliver'd unto us, and fince it is deliver'd, it must be either by God, Good Spirits or Bad ones, Good Men or Bad Men; or by Persons distracted. which properly come under neither denomination. If by God, 'tis true'; if by Good Spirits, they being not prejudic'd by Passion, Interest, Ignorance, &c. and acting dependently, it must also be true. Ill Spirits could not give it, for Satan can't be divided against Satan, or act against his own Interest in deftroying his Kingdom. But why speak we of Spirits, since their very Effence is deny'd? Which also secures that point to us; for what has not a Be-World. That neither good

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as the Incarnation of God, the Trinity in Unity, &c. Nor could it be the Isfue of any distracted Brain, or accidental fortuitous Discovery spoken without thinking, fince the Effects of all Promises and Threatnings are fo regular and pertinent, and as certainly come to pass, as far as any one ever yet try'd; whereas had they been of human Inventions, they would like Fortune-telling, or the Rules of Aftrology, fometimes hit, and fometimes miss- Befides, had Men been the Authors, they would have had the fate of other Writings, been loft, or been barbarous, antiquated, or refin'd in the Succession of so long a tract of Time, and in going thro fo many hands, Friends and Enemys, Fools and Wife. In fhort, fhould all Mankind join their different Sentiments, and every rational Person amongst 'em give in their Answers to this Question; Suppose this Sacred Writ (hould be the Word of God, what Testimonys, Authoritys, Qualifications, &c. would be sufficient to fix an undoubted Persuasion in yeu that it is the Word of Ged? certain we are, that the Anfwer would not come up to half the Demonstration that we now have, fince we have the utmost Authority that Nature is capable to give; nay, the ordinary Course of Nature very often inverted, to confound the Infidelity of fuch Personsasquestion'd their own

human Reason can't pry into, natural Conclusions; and the Author of Nature at once, as if 'twere his business to condescend and make new Terms with his Creatures, tokeep his credit amongst'em.

We could, if the Shortness we have delign'd this Discourse would permit, enlarge upon this Subject; but 'tis fo well done to our hands, by feveral late learned * Divines, that our Deifts have nothing to objest but a little Buffoonery, Banter, and Ridicule; and 'tis pity to deny 'em the happiness they take in it, or any other short-liv'd Pleasure, which must necessarily arise from their Principles: which if it be not exactly the same with

Post mortem nibil est, ipsaque mors nibil;

Death it self is nothing, and after Death there's nothing; yet tis near a-kin to it. For the they have not that Stoical Bravery to defy Death, I would fay to dare to think of it like Men, vet most of them have imbib'd Descartes's Principles, unwillingly affur'd of the Existence of their Soul, or some unknown Agent, which works upon their animal Spirits, after some unintelligible dark manner; and that it does not come under the common Notion of other material Substances. They are also certain, that the Body rather depends upon it, than it upon the Body, to a Demonstration. And

^{*} See Dr. Horneck, the Author of the whole Duty of Man, &c. what

what is yet more disagreeable, frustrate his own End. I have to 'em, when they dare be guilty of thinking, is, That as an After-State of the Soul has been the univerfally receiv'd Opinion, even amongst such as were unacquainted with no better Demonstration than the Dictates of their natural Light; so they can't find out any Reafons against it so plausible, as to escape their own Ridicule, if offer'd by any body else: and if there be any thing of an After-State, to make an eternal unknown Plunge into it, it must certainly be surprizing to fuch Persons as have no Hope beyond this Life, no proper Claim to another, but what their own Doubts and Fears may give 'em a Title to.

Mens habet attonitus, & surdo verbere cadit.

Fears not to be stifled, since they arise from a Principle that depends not upon the Will, no more than a Man's Shape or

Species does,

But to leave this unhappy Subject, and if possible to perfuade a Retreat to some of that numerous Croud, that are about to lift themselves into this unthinking Fraternity; I would propose Learning and Study to 'em, and amongst all others that of the Bible, fince it shews the most certain and fecure way for fuch as expett a greater Happiness than is in fensible Objects: A Happiness worthy the Dignity and Nature of Mankind; in short, fuch a Happiness as Man was created for, unless he himself

already made a short Comparifon of the Sacred Writ with other moral Writings, which appear but mean in respect of it. Not that I would deny a due Value to others, especially Divinity-Books, as Comments upon the Bible and diffinct Treatifes, whose Subject in general is to remove all Obstructions of human Happiness, as Prejudices, Error, &c. and to prepare the Mind for a Search after Truth. In order to this great End, it will not be amiss to subjoin this following Catalogue, which will be of great use to such as love this Study.

DIVINITT.

Pool's Synopsis Criticorum, and his other Works.

Lr. Hammond on the New Teftament, with all his other Works.

H. Grotius's Commentary on the Old and New Testament, and the rest of his Works.

Eusebius's Ecclesiastical Hi-

Itory.

The Works of the whole Duty of Man.

Dr. Hooker's Ecclefiastical Po-

licy.

Bishop Burnet's Works. Bishop Stillingfleet's Works. Mr. Leigh's Critica Sacras Dr. Lightfoot's Works. The History of the General Couns

cilso

Dr. Sherlock's Works. Dr. Jeremy Taylor's Works Bishop Uther's Works. ABP Tillotion's Works. Dr. Barrows Works. Dupin's Bibliotheque. Episcopius's Works.

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Bishop

Bishop Hall's Contemplations upon the remarkable Passages in the Life of the Holy Jesus. Fol.

Pool's English Annotations, 2

vol.

Henry's Annotations on the Bible, 2 vol.

Whitby on the New Testament,

2 20%.

Burkit on the New Testament.

Dr. Bates's Works.
Charnock's Works, 2 vol.
Baxter's Works, 4 vol.
Limborch's System of Divinity,
either in Latin or English.

Fleming's Christology, 3 vol.
Dr. Lucas's Inquiry after Happiness, and his other Works.

Scot's Christian Life, &c. 5 vel:

HISTORT.

TISTORY has been call'd I by a Great Man, Speculum Mundi, the Looking Glass of the World: It gives the best prospect into human Affairs, and makes us familiar with the remotelt Regions. By this we fafely fit in our Closets, and view the horrid Devastations of Countrys, Tumults, Changes, and Ruptures of Commonwealths; the Reverse of Fortunes, the Religions, Politicks and Governments of foreign Nations. By this we may confult what Practices have establish'd Kingdoms, what Laws have render'd any particular Nation more fafe, happy, and civiliz'd than its Neighbours; and what has contributed to the Weaknels and Overthrow of Bodys Politick, and what has facilitated their Rife and Settlement: and in a prospect of the Whole, a new Scheme may be drawn, for future Ages to act by.

Longum iter per pracepta, breve & efficax per Exempla.

Wisdom got by Experience

is usually very expensive, tedious and uncertain. Several Experiences confirm one's Knowledg, and a Man's Late is too little to make many in every case; but if he finds 'em faithfully done to his hands, the labour is fav'd, and he may grow wife at the expence of other Mens Studys. It was Thales who faid of History, Nil Mortem à Vita differre; because the Life of the Deceas'd depends upon the Remembrance of the Living. Mr. Brathwait, in his Nursery for Gentry says. Would you be enabled for Company? No better Medium than Knowledg in History. It would be a Difpraise to advance an Elogy upon this Study, which reconciles all Times but Futurity, renders all the spacious Globe of the inhabited World common and familiar to a Man that never travel'd. We may fee all Asia, Africa, and America in England; all the Confederate Countrys in one's Closet; encompass the World with Drake; make new Discoverys with Columbus; visit the Grand Signior in the Seraglio; converse with

with Seneca and Cato; consult the Management of the deepest must confess, That no Wife Man can be an experienc'd Statist, who was not frequent in Hiltory. Another tells us, That to be acquainted with History, purchases more Wisdom than the strictest Rules of Policy; for that the first do furnish us with Instances as well as Rules, and as it were personates the Rule, drawing out more into full proportion. History best sutes the solidest Heads; whence we find, that Cafar made it his Comment. We read, that King Alphonsus by reading Liay, and Ferdinand of Sicily by reading Quintus Curtius, recover'd their Health, when all the phylical Doles they took; prov'd ineffectual. But whether 'tis friendly to the Body or not, 'tis not our business to determine: fure we are, that tis friendly to the Mind, cultivates and informs it in what is very agreeable to its Nature; we mean Knowledg, therein amitating its Divine Original.

Hiltory is the most admirable Foundation for Politicks; by this may be discover'd all that's necessary for a Kingdom's Safety and Peace, the Stratagems of War, an Account of

with Alexander, Cafar, and Pom- Plots and Contrivances, and pey. In a word, whatever Hu- the carrying on fuch Measures manity has done that's noble, for every publick Affair, whegreat, and suprizing, either by ther in respect to Enemys or Action or Suffering, may by Allys, as the deepest Heads us be done over again in the have ever yet practis'd. And Theory: and if we have Souls as History is so useful to such capable of transcribing the as are intrusted with the Charge bravest Copys, we may meet of Commonwealths, so 'tis not Instances worth our Emulation. less necessary for the Settling History is, as by some call'd, and Establishment of the Chrithe World's Recorder; and accor- Stian Religion. We find a ding to my Lord Montague, we great part of the World worthip inanimate Beings, others facrifice to Devils, others propagate a Worship made up of the most ridiculous Fables, as the Turks, drc. and many that profess the Christian Religion, are fo far degenerated from the native Simplicity and Purity of it, as that 'tis now another thing.

A reasonable Creature born into the World, and finding in himself a Principle of Adoration of some Unknown Being, can't forbear an Inquiry into Religion: but when he finds fo many Religions, fo great a Divertity of Divine Worthip, and every Party willing to believe themselves in the right, and condemning all the rest of Mankind that are not of their Opinion; 'tis enough to furprize fuch a Person: but at the same time he will make this necessary Consequence, after a little Thought and Application of Mind; Certain I am that there's a God, and as certain that this God ought to be morship'd after such a manner as is most sutable to his Nature, and the Quality of the Worshipper. As to his Nature, it's too fine and spiritual to be pleas'd

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Spiritual: and as for Man, the Creature that is to pay this Homage and Adoration, be is a reasonable Being; and therefore it's also necessary that the Worship he pays be the most reasonable and perfect that his Nature will admit of. Now a Man needs not go out of himfelf to confult what Reason is; he has no more to do, than to fee what Religion is most agreeable to his Reason, and most worthy the Dignity of his Nature (we speak here of unprejudic'd Persons) and then Hiftory will inform him what has been practis'd, and shew him that Christianity is the most noble, fincere, and pure Religion in the World: but in this we refer you to what we have already spoken upon the foregoing Subject of Divinity.

There only remains to inform our Reader, That'tis not only Books, but Maps, Monuments, Bals-Reliefs, Medals, and all antient Descriptions, that mightily firengthen and confirmHistory; therefore "twould be very useful to read such Authors as have treated upon Medals, oc. In our Catalogue of Miscellanys, especially the Journal des Scavans, there are several of them. The following Catalogue will be of great use in this Study.

HISTORY.

Chardin's Voyages to Perfia, fol. Embassy of the five Jesuits into Siam, fol. Chaumont's Embassy into Siam, fal. Cornellis's- Historical and Geogra-

with any Adoration but what is | phical Memoirs of Morea, Negropont, and the Maritime Places to Theffalonica. Dapper's Description of Africa, Tavernier's Travels, fol. Leti Historia Genevrina, in 5 vol. Twelves. Mr. Amelot's History of the Government of Venice. Ortelius Mercator. Cambden's Britannia. Cæsar's Commentarys. Philo-Judæus. Cornelius Tacitus, fol. Daniel's History of England, fol. Goodwin's Hiftory of Henry V. tol. Lord Bacon of Henry VII. History of the Roman Empire. Livy's History, Elzevir's Edition with Notes. Supplementum Livianum Johannis.

Florus in Usum Delphini. Valerius Maximus. Utropius.

Suetonius Tranquillus. Justinus Historicus. Thucidites, translated out of

Greek by Hobbs.

Xenophon. Herodotus.

Diodorus Siculus, fol.

Sir William Temple's Memoirs. Dagoræus Whear, bis Method of reading Hittorys.

Burnet's History of the Reforma-

Bishop Abbot's brief Description of the World, Twelves.

Davila's History of the Civil Wars in France, fol.

Guicciardin's History of Italy, tol.

Hillory of Ireland. Amour's Hiltorical Account of the Roman State, &c. fol. Blome's

Blome's Britannia.

Baker's Chronicle of the Kings of

England, fol.

Bacon's Resuscitatio, fol.

Heylin's Cosmograghy, fol.

Herbert's Life and Reign of King Henry VIII. fol.

Howel's Institution of General

History, fol.

History of Barbadoes and the Caribbee Islands, tol.

Translation of the History of Josephus, fol.

Ogleby's History of China, 2 vol.

- History of Africa, fol.

--- History of America, fol. - History of Japan, fol.

- History of Asia, fol.

Plutarch's Lives.

Raleigh's Historyof the World, fol. Abridgment of it, with the Conti-

nuation, 4 vol. 8vo.

Rushworth's Historical Collections, all the Parts, fol. Or the Abridgment of 'em in 6 vol. 8vo.

Rycaut's History of the Turkish Empire, fol.

Knowl's History of the Turks, fol.

Spotswood's History of the Church of Scotland, fol.

Andrews's History of Scotland,

fol.

State of New England, in reference to the War with the Indians in the Tears 1675, and 1676. fol.

The English Atlas, fol.

An Historical Relation of the Island of Cevlon in the East-Indies, tol.

Cave's Ecclefiaffici, or Lives of

the Fathers, tol.

Biographia Ecclefiaftica, or the Lives of the mast eminent Fathers who flourish'd during the four first Centurys, and part of the fifth, in 2 vol. 8vo.

Wheeler's Voyage into Greece,

fol.

The Travels of Monsieur Thevenot into the Levant, fol.

The Works of the famous Historian Saluft.

PHILOSOPHT.

strange Alterations that have been made in it, may be again Subdivided into Speculative and ! Experimental.

Speculative Philosophy was mostly the Study of the Antients; not that they were without fome little of the Practick and Demonstration, especially in Greece.

thro the feveral Orders and

Hilosophy may be consider'd | Practices of the Eastern Philo-I under these two Heads, sophers; where we may pro-Natural and Moral. The first perly say Mankind took its Oof which, by reason of the riginal, that is, discover'd the ways of living with Safety, Convenience, and Delight. The Chaldeans and Affyrians made some small progress before in the Eastern Parts, but it was fo dark, mysterious, and hieroglyphical, and fo confin'd to a certain fort of Men, that the World was but little the better for it. But for a fuller It would be too long to run | Account of the manner of its Increase, the different Sects

that patroniz'd, doc. we refer least Disturbance to the Body you to Stanley's Lives of the Philosophers, folio, or the Abridgment of it in 8vo. our chief Defign in this Ellay being to shew the Usefulness of it, and the readiest way to attain it.

But first we must consider the Distinction we have made of Speculative and Experimental, and as much as possible exclude the first, for an indefatigable and laborious Search into natural Experiments, they being only the certain fure method to gather a true Body of Philosophy: For the antient way of clapping up an intire Building of Sciences, upon pure Contemplation, may make indeed an admirable Fabrick; but the Materials are fuch as can promise no lasting one. Hence 'twas that our ever-famous Royal Society, that great Enfranchizer of experimental Truth and Knowledg, affum'd the Motto, Nullius in Verba.

The great Use then of Natural Philosophy, whose true Origin depends upon Experiments, is manifold. One can scarce think of any Affair in a practical Life, any Imploy, Profession or Business whatever, but may receive great Advantages from it: nor is the Usefulness of it in the private Government of Mens Minds, less than its Advantages in respect of their publick Practices.

This is very apparent, it we confider that our Mind has a great dependence upon our Bodys. Hence the Poet's Wish had a happy Conjunction in'r, siens sana in Corpore sano; the

incapacitates the Mind from a free and eafy Speculation: an unfortunate Blow sometimes wholly takes away the Use of right Reasoning; and on the contrary, a healthful and found Body facilitates the Labours of the Mind. Now no Man can be so insensible, as not to see the vast Usefulness of this Science to the Body, and how properly 'tis call'd Natural Philojophy; not to mention the great Delight and Satisfaction the Mind receives in the Theory of it, either by Converse or

Reading.

But when we come to Practice, all the World agrees in a common Suffrage. All the mechanick Arts acknowledg the Usefulness, both in new Inventions, and Improvements of what things are already found out: Merchandize, the main Sinew of Bodys Politick, owes its great Affiftance to the Invention of the Compais; and if Encouragement were given, no doubt but the Method of finding out a Longitude at Sea might make this univerfal Correspondence of Nations more fafe, speedy, and by confequence more advantageous; we being very well fatisfy'd, that fuch a Task is not impolible. But Experiments are not confin'd to the Sea abroad; all domestick Attairs have a very great share in this Study, and the Benefits accruing from it, as Instruments for the Help and greater Perfection of the Senses than former Ages knew of, viz. Microscopes, Otocoustions, dre. Engines and Devices for

nufactures; new Methods of improving Lands, restoring the Barrenness of Soil, Management of Agriculture, the bettering of Corn, Fruit, Gc. in fhort, for the greatest Advantages of a laborious Life, which Adam's Transgression has sub-

jected his Posterity to.

As to Moral Philosophy, the Well-governing of Mens Lives and Manners, it has been a Subject very nobly treated of by Cato, Seneca, Epicurus, Epictetus, and several of the antient Philosophers. 'Tis a faint Esfay to Christianity; and those Precepts that have been laid down by those Great Men, are so far both beyond the Knowledg and Practice of most Chriflians, that we doubt not but at the Day of Judgment they will condemn them. We might add more, and fay, we doubt not but that they may eafily be fav'd, and share of as great Degrees of Glory as many Christians. Rom. 2. 14. compar'd with ver. 12. shews that Heathens have a Law of Nature, which dictates the Notions of God, Justice, Temperance, ofc. and that they shall be judg'd (neither by the Precepts of Christianity, or Law of Moses, but) by this Law; and if they fin against it, they shall perish by it. Now 'tis plain, that the Antithesis holds, That if they act agreeably to it, they shall be saved by it. Nor will that Text exclude em that fays, There is no Name under Heaven given, whereby we may be faved, but the Name of the Lord Jesus: For it's a plain

the speedier making of all Ma- Consequence, that if they believe on God, they also believe virtually in Jesus Christ, who is of the same Essence, or one God with his Father. That this virtual Belief is that which will fave Men, and not the bare nominal Letters that make up the Name of Jesus Christ, is plain from the different Sounds and Expressions in different Nations; besides, if we believe on Emanuel, Shiloh, &c. 'tis the same thing. And this is yet plainer, when we confider that some good Christians born deaf and dumb have, by outward Signs and Motions, receiv'd a very fair Idea or virtual Knowledg of Jefus Chrift, and have lived and died without ever hearing of the Name. Laftly, without this virtual Power all Children would certainly be damn'd, whether baptized or not; which the Christian Church never yet believ'd fince it was a Church. But to leave this Digression, the Advantage and Use of Moral Philosophy can't want a high Recommendation, when we see it gives so lively a profpect of all those Virtues and Qualifications that Christianity fets in a clearer light; that'tis a fair Prodromus to Christianity, and prepares the Mind to receive it, as St. John the Baptist did the believing Jews to receive Christ. The Morals of Seneca say, Qui ponitet peccasse, penè est innocens: He that repents of having done an ill thing, is not guilty of it. And thus the Sacred Oracles, He that confesseth and forsaketh his Sins shall find Mercy. It would be too tedious

to bring all the Parallels we find betwixt the Morals of the wife Heathens and the Precepts of Christianity: 'tis in part done in the foremention'd Authors, whither we refer the Reader, as also to this following Catalogue, for his Improvement in Natural and Moral Philosophy.

PHILOSOPHT.

Stanley's Lives of the Philosophers.
The Transactions of the Royal Society, all the Vol.
Observations of the Royal Academy of Sciences at Paris.
Experiments of the Academy de Cimento in Germany.
Sieur Leeuwenhoeks Treatises.
May's History of Animals.
Lock of Human Understanding.
Boyle's Treatises, most of 'em.
Ray's History of Plants.
My Lord Bacon's Works.

find betwixt the Morals of the wife Heathers and the Pre- Bodies.

Sir Thomas Brown's Works.

Sir Kenelm Digby his Nature of Bodies.

Dr. More's Works of Cambridge. Des Cartes Works, all of 'em. Copernicus.

Galilæus.
Gaffendus.
Perault.

Mr. Regis's Philosophy.

Rohault.
Gadrois.
Godine.

Malbranch's Search after Truth, in two Vol.

Pliny's Natural History.
Aristotle de Animalibus.
Journal de Scavans.
Republick of Letters.
Universal Bibliotheque.
Giornelli de Litterati.

The Moralists, a Philosophical Rhapfody; being a Recital of certain Conversations upon Natural and Moral Subjects.

bedieses and seed of the many last this light the office of the office o

THIS is a very fair Subject, and those that cannot find some Encomium upon it, are either very ingrateful, or very stupid, to be insensible of the Protection of their Persons, Estates, Liberties, every day; for if there was no Justice for the Oppress'd, no Punishment for Murder, Violence, Thest, &c. no Person could promise himself one day's Freedom from such Evils.

If we should go to the Original of Laws, 'tis very probable that People were civiliz'd and reduc'd from their Barbarity by little and little, and made their Laws according to the Incommodities of their Crimes: yet Vice being prolifick, and reftrain'd in a few Particulars, would still find out more ways of Action; and exert it felf in new Mischiefs, till they were also provided against. I know not what to attribute it to, whether a common or an extraordinary Providence, that some Countries have been happier than others under very irregular Laws: for instance, Sparta had many strange Laws, and some even

the Toleration of Adultery, doc. and yet none of its Neighbours flourish'd like it for a very confiderable time. Perhaps the Reason was, that being all made by one Man, they had a fort of natural Dependance upon one another, and one preserv'd the other, like a piece of Building, all contriv'd by one Person; when as we fee Streets and Towns, which are the Projection of many Heads, so irregular and independent, as it they had been the Defign of Chance or unreasonable Creatures. However 'twas, we are certain, that thefe Laws were generally very wisely contriv'd, it we consider the Principles of Lycurgus the Legislator. Now if natural Policy could make that Nation more happy than its Neighbors, what may we expect from Christian Laws, which besides their own Simplicity and Purity, back'd by the Advantages which they have taken our of the Records of the Jewish State, have also the Precedents of all Commonwealths, out of which they may chule what has been molt advantageous, and avoid what has been any ways pernicious; and from all together lay down an exact Model for themselves, very just, reasonable, and by consequence happy?

Now to give ones felt up to the Study of Equity and diftributive Justice, as 'tis very neceffary for the Subject, fo 'tis very honourable and profitable for the Undertaker. How can

contrary to good Manners, as of the Law, when we find God Almighty himself a Legislator, the very first Instituter of Laws? My Lord Cook in his Reports fays, that they (viz. Reports) open the Windows of the Law, shewing the Beauty of it in the great Reason it stands on; breaking the Shell of difficult Cases. so that the Kernel slips into ones Hands. Another fays, Pleadings are the most honourable, laudable, and profitable things in the Law. Perhaps the antient Custom of the Athenians might be grounded upon this: For they put their young Gentlemen to prefer Cases in the behalf of the People, or pleading for the Poor. To be well read in the Law, is not only a very great Ornament to Gentlemen, but also a very necessary Qualification; fince those that have Eftates should know how to defend and keep 'em, left by Unwariness and want of Knowledg in those Matters, they ruin themselves and Families; besides, such Gentlemen may be great Helps to their poor Neighbours and Tenants, by reconciling their Differences, and helping to right the Innocent against the Oppressor.

And 'tis not only Gentlemen, but all Persons whatever, that have any Concern in the World, are oblig'd to know the Law, at least in some measure, in order to the Management of their Affairs, as Contracts, Bonds, oc. And this Obligation is proportionable to the weight of their Concerns, and the nature of their Imploy.

Bendes all this, Persons may we be ignorant of the Honour | possibly act so as to bring themfelves

the Law (perhaps sometimes) the severest) for want of the little Knowledg of it; wherefore 'tis very necessary for all young Perions to frequent the Selfions and the Bar for Instruction, whereby they may be able to defend themselves against their own Ignorance, and the Malice of others. In thort, the use of Law can't be question'd by any Person who wants not the use of his Reafon; fince without it we should only be proper Company for Wolves and Bears, I mean he that has the longest Sword would command the shorter; tho even this same Tyranny, that would exalt a Man above his Fellow-Creatures, would also set him in so slippery a place, that Envy would certainly and him out, and make him despicable by some means or other, to the meanest Wretch he could trample upon: whereas on the contrary, Justice and Truth settle a State, and make not only the Head, but every particular Subject a happy Member of a peaceful Body Politick.

For this Study you may make choice of the following Catalogue.

COMMON and STATUTE LAW-BOOKS.

Note that F. Signifier French, L. Latin, and the rest are Englith.

Anderson's Reports, 2 par. fol. F. Bracton, fol. F. Blunt's Law-Distionary, fol.

selves under the Censure of Bolton's Office of a Justice, fol. Bulftrode's Reports, fol. Brown's Entrys compleat, fol. Cook's Entrys, fol. L. - Comment upon Littleton, fol. Crook's Reports, 3 parts fol. Dalton's Office of Sheriffs, fol. Dyer's Reports, with 2 Tables, fol. L. Davenport's Abridgment of Cook's Littleton, OH. Finch's Law, fol. L. Godolphin of Wills and Testaments, Quarto. --- Abridgment of Eccles. Laws, Quarto. Hutton's Reports, fol. Helley's Reports, fol. Hobert's Reports, fol. Hughs's Grand Abridgment, 3 parts, Quarto. Hale's Pleas of the Crown, Offav. lenkins's Reports. Keeble's Statutes at large, fol. Ley's Reports, fol. Littleton's Tenures, French and English, in Twelves. Leonard's Reports, 4 parts, by Hughs, fol. Moor's Reports, fol. F. Method of passing Bills in Parliament, Quarto. Noy's Reports, fol. Placita Specialia, Octavo. Poulton's Statutes at large, fola Plouden's Reports. Shepherd's Works. Spelman's Gloffary, fol. L. Statutes of Ireland, fol. Vaughan's Reports, fol. Wingate's Maxims, fol. Keeble's Assistant to Justices of Peace, fol. Reports of divers Special Cases, argu'd and adjudg'd in the Courts of King's Bench, &c. Collected by Tho. Sinderfin. Saunders's Reports, 2 vol.

PHT.

PHTSICK, and SURGERT.

THIS Practice is only of present use to such as are not well: but fince no Man is exempt or privileg'd from Sickness and Death, every one carrying his Death about him, which will be fometimes exerting it felf in little Eslays of Mortality; I mean in Distempers and Irregularitys of that Frame of Nature, which it will one day wholly ruine and lay in ashes: fince, I say, every one is subject, one time or other, to Diforders and Maladys in his Body (for a Body can't be deftroy'd before it be disorder'd) 'tis a plain consequence that all have occasion some time or other to repair the Decays of Nature by Phyfick and Surgery. To ask a fick Man whether he would be well, is an unseasonable Ridicule: Nature has plac'd in every Being an Abhorrence of Destruction, and this Abhorrence necessarily puts the Affaulted upon all possible means of detending it felt. Why do we eat when hungry, drink when thirsty, sleep when weary, but to repair the Defects of Nature? and if 'tis impossible not to defire this, 'tis much more impossible not to see the ends of these Defects; I mean Death.

As Man was first made out of the Dust, so he has almost universal Remedys from the Earth whence he was taken; out of Herbs, Roots, Minerals, for. are made such Compositions, as cure Wounds, Bruises, and other Distempers: for finding their old Acquaintance Man in the Application, they by a kind of natural Friendship and Cognation with Man's Body, join with him against the Efforts of the Distemper. The Earth is our common Mother as to our Bodys, and Nature succours her Children.

A skilful Physician does, as we may fay, co-operate with God Almighty, and is a means to preferve what he creates. If we fearch the Sacred Writ, we find the Use of Physicians recommended, and only cenfur'd where they are prefer'd to God, as if they were not subordinate, and of the number of those Means which God has ordain'd to preserve human Life; but purely independent, acting like God himfelf. We also find Luke a Phyfician, a Familiar of St. Paul's. If we consult profane History, we meet with no Nation without some whose whole Study and Employ is Phylick: and some have been fo very expert in this Art, that they have beafted they could make themselves immortal; but their Failure has experienc'd the contrary. Tho we are very well fatisfy'd that there is no fet time or limited period under the common Course of Nature, to wit, 70 or 80 Years, but that (ordinarily)

dinarily) Remedys may be us'd to lengthen a Man's Life till then, or Violences suffer'd to shorten it before; for there have never yet been any Reafons produc'd by the most Learned Maintainers of Necessity to prove a Man a mere Machine, which he must be, if half they offer were true. We have not room here to pursue this Digression, and besides we may have occasion to do it elsewhere.

Chymistry and Alchymy, efpecially the first, have made no small additions to the Advantages of this Study. Indeed the last pretending mostly to the Separation and Alteration of Metals, has very ill luck in some of its Pretences; tho in most vain and extravagant Search it has cafually made many other useful Difcoverys, and feems to be calculated to the Moral of a Fable we meet with in Epp, only 'tis subsequent to it: 'Tis the Fable of the Husbandman; who dying, bequeath'd to his Son a vast Treasure of Gold, hid in his Vineyard; but the certain place where it lay, he had wholly forgot. The Son diligently fearcheth, turns over every place throughout the whole Vineyard, but finds nothing worthy of his vaft Toil. Yet this Labour accidentally had good effect on the Vines, by the product of a very plentiful Harvest the following

Year. * Thus the * Ld Bacon. Search for Gold procures much advantage in fruitful Experiments, both of Nature, and to the great Use of

dinarily) Remedys may be us'd | Mankind. To such as prosecute to lengthen a Man's Life till this Study, the following Cathen, or Violences suffer'd to talogue is of use.

PHYSICK and SURGERY.

Bartholinus's Anatomy, translated into English by Nich. Culpepper, fol.

Crollius's Royal Chymistry, in 3 Treatises, fol.

Charras Royal Pharmacopæia,&C.

Parey's Chirurgical Works, together with three Tractates concerning Veins, Arterys, and Nerves, &c. fol.

Riolanus's Anatomy, &c. fol. Veftlingius's Anatomy of the Body of Man, &c. fol.

Willis's Pharmaceutica Rationa-

Harvey's accomplished Physician.
Boyle's Hydrostatical Paradoxes
made out by new Experiments,
for the most part physical, 8vo.
Clark's Natural History of Nitre.

Clark's Natural History of Nitre,

Grew's History of the Vegetables,

Harvey's Anatomical Exercises. Boyle's Sceptical Chymist, 800.

Three Anatomick Lectures, concerning, 1. Motion of the Blood thro the Veins and Arterys. 2. The Organick Structure of the Heart. 3. The efficient Causes of Pulsation. By W. Charleton, M.D.

Collectanea Chymica, a Collection of ten several Treatises, 8vo.

Art of Physick made plain and eafy. By D. Frambesarius Physician to Lewis XIV. Translated into English.

Observations of the Mineral Waters of France. Translated into English. 12mo.

Ruffel's

Ruffel's Physical Treatise. | Eugalenus, Martinius, Senner-Le Medecin de soy meme. Done tus, &c. into English by Dr. Chamberlain.

Harvey's Philosophia.

Charleton's Physiologia Gassendo-Charltoniana. (cittolo) on

Ternary of Paradoxes.

Botanologia, the British Physician, 800.

Etmullerus in Latin or English. With all the modern French and Dutch her bachord anold

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Carolus Piso de morbis serosis.

De Scorbuticovill non bas sig

Sydenham de Febribus.

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Cattierus de Rheumatismo. 1019

Cole de Apoplexa

Marcuccius de Melancholia

Ichmazen de Calculo. 1 284 111

Cappelluhy de Bubon. 10 VIII

Guarenciers de Tabe Anglicana.

Rudius de Pulsibus. Forestus de incert. Urin. Judic.

Sanctorius & Opicius de Med. Statica. and most vit

to him against This live or

Deodatus de Dietetic. It banos

Of MATHEMATICKS in general.

maticks in general, before we come to treat of any particular Parts of that Subject ; | we suppose we cannot do better than to give a short account of what has been alreaof this Art, that we may the

TO speak a little of Mathe- this Study have trod so near upon the heels of Nature, and dived into things fo far above the Apprehension of the Vulgar, that they have been believ'd to be * Necromancers, Magicians, &c. and what they have dy perform'd by the affiftance done to be unlawful, and perform'd by Conjuration and better judg of the Possibility Witchcrast; altho the fault of future Acquirements. We lay in the Peoples Ignorance, read of many Persons, who in | not in their Studys. But to

^{*} Pliny tells us of one Crefin, who only manur'd a Piece of Ground; which yielded him Fruit in abundance, whilst his Neighbour's Lands were poor and barren: wherefore he was accus'd to have inchanted them; otherwise, said his Accusers, he could not raise such a Revenue. Whereupon he produc'd his Carts, Oxen, and his various Implements of Husbandry, and his whole Equipage of Tillage, in very-good order, and said to the Judges; Behold the Art, Magick, and Charms of Cresin! whereupon he was acquitted. If in Husbandry, a common Imploy of Life, there was such a Mistake amongst the Plebeians, what would these same Persons have thought, had they seen Turriennus's wooden Sparrows fly about?

the Instances we promised. Regiomontanus's Wooden Eagle and Iron Fly, mention'd by Petrus Ramus, Hakew, Heylin, drc. must be admirably contriv'd, that there was so much Proportion, fuch Wheels, Springs, drc. as could fo exactly imitate Nature. The first was said to fly out of the City of Novemberg, and meet the Emperor Maximilian; and then return'd again, waiting on him to the City Gates. The other, to wit, the Fly, would fly from the Artist's Hand round the Room, and return to him again. This Instance proves the Featibility of doing things of great use; as that Action of Proclus the Mathematician, in the Reign of * Anastasius Dicorus, who made Burning-Glasses with that skill and admirable force, that he therewith burnt, at a great distance, the Ships of the Myfians and Thracians, that block'd up the City of Constantinople .-We shall pass over the Curiontys and admirable Inventions, which are mention'd in the Duke of Florence's Garden at Pratoline; as also those of the Gardens of Hippolitus d' Este, Cardinal of Ferrara, at Tivoli near Rome; because they were more defign'd for Pleasure, than real Use. For our Delign is only to thew the real Advantage that may be drawn from Mathematicks; tho we are also

certain, that the most surprizing Pleasures of Nature depend upon it. The great Clock of Copernicus was certainly a curious Mafter-piece, which shew'd the Circuitions of all the Celestial Orbs, the Diftinction of Days, Months, and Years; where the Zodiack did explicate its Signs; the Changes of the Moon, her Con-junctions with the Sun: every Hour produc'd upon the Scene some Mystery of our Faith; as the first Creation of Light, the powerful Separation of the Elements, dyc. What shall we fay of + Cornelius Van Drebble's Organ, that would make an excellent Symphony it felf, if let in the Sun-shine in the open Air? Or of Galilao's imitating the Work of the first Day; FIAT LUX, Let there be Light? Or of Granibergius's Statue, which was made to speak? Or in fine, of that || Engine at Dantzick in Poland, which would weave four or five Webs, all at a time, without any human Help? it work'd night and day, but was fuppress'd, because it would have ruin'd the poor People. Thefe few Instances give a rude Profpest of what one may probably expect from a due Application of the Mind to the Study of Mathematicks; of which we shall speak more particularly? And first of Arithmetick.

^{*} Zonar. Tom. 3. p. 126. † Fortes Feriæ, Aca. p. 150. History of Mechanick Arts, c. 7. p. 85.

ARITHMETICK.

TO Number, is one of the and if it lose any, the least Prerogatives which a reafonable Creature has over Beafts. 'Tis said, Wisdom 11. God made all things in Number, Weight, and Measure. Number is a most sensible Exemplar of the Deity, of whom you can't conceive fo many Perfections, but you may yet add more. This is only peculiar to it, that we know the least Number, viz. 2 (for 1 is properly the Origin of Numbers) but we can find no Number fo great, that may not be made yet greater; for if a thousand Figures were writ down, and under them a thoufand more, and multiply'd the one by the other, the Product would be more than the Sands of the Sea: which multiply'd again into it felf, and that Product us'd after the same manner, and so on, the Number would foon amount to fuch a Total as would take up an Age to tell the length of it in Words; even tho a Man never flept, but always spoke. The antient Philosophers might well compare the Effences of things to Number, fince a Number is a compleat Total; Study of Geometry.

part of it self, 'tis no longer the same Number. Indeed we can't hold with the antient Pythagoreans and Platonists, that all things are compos'd of Number, even the Soul of Man; but we are certain, the Proportions resulting from 'em are fuch as may claim an agreeable Converse with our Reason.

To Number, Add, Substract, Multiply, and find out Proportions, as they are very ufeful in the common Affairs of Life, so they are Introductive to the highest Demonstrations that our Senses can be capable of, for the bare Study of this Art.

Wingate's Arithmetick, and Kersey's Algebra, are sufficient Guides; the first treats the most handsomly of Whole Numbers and Fractions, both Decimal and Vulgar: and the laft explains the Doctrine of Algebra, or Cossic Numbers; the Nature of Roots, Powers, Equations, &c. in short, every thing that may fully prepare you for the

POETRY.

THO some have been of out Art, makes at best but an frames a Poet, yet others will has it, contend, that Nature, with-

Opinion, that Nature imperfect one; or, as Horace

Natura fieret laudabile Carmen, an Arte Quasitum est: Ego nec studium sine divite Vena Nec rude quid prosit video ingenium : Alterius sic Altera possit opem res de conjungit amice.

direct Nature in an easy and lideration, any one will conuniform way, which if we fol- clude, there are but three Orlow, we cannot possibly err. ders of Poets, that is, Epick And there very often it happens, that an ignorant Person may, by the Happiness of his Nature, produce fomething that is fine; yet such a Nature would be brought to a much greater Perfection by I'd Number, Add. Subgr. JrA

The Name of Poet is deriv'd from and To workin, which is to make or feign; fo Poetry may be faid to be the Art of Feigning or Imitation, for Imitation is the composing the Image of any thing. The Latins divide the Poets into four Orders or Clattes; Epick or Meroick; lambographers, or Writers of lambicks; Tragedians, and Lyricks. Thechief of the hrit are Homer among the Greeks, and Virgil among the Latins; in the next, Archilochus; in the third, Sophecles and Euripides; in the last, Pindar among the Greeks, and Horace among the Latins. Horace makes another Division of 'em. making fix Classes of them in his Art of Poetry : Heroicks, Elegiacks, Lyricks, lambicks, Tragedians, Comedians. But these Divisions regarding only the Subject, or kind of Verse, do not sufficiently distinguish betwixt the Poets; fince feveral Poets have made use of feveral forts of Verse and Sub-

& outside

O Number, is one of the | and if Art is like a fure Guide to jects. Upon a judicious Con-Comick, and Tragick.

Poetry is a kind of Painting which represents the Mind, as that does the Body; nay, it is excellent in the describing the Body too, and all the Actions of human Life, as well as all the Beauties of Nature, in a lively Description. Poetry was at first the Foundation of Religion and Civility among the Grecians; the first Philosophy the World was bleft with was in Verse, which had that Influence on the Minds of Men, then fallen from their Primitive Reason into the wildest Barbarity, that it foon brought them to Civility, and to know the Dictates of Reason from that of Fancy, and the ungovern'd Sense: Appetite without respect to Justice, being the only Rule of Men, till Orpheus (if we believe the Mythologists) by the Harmony of his Verse, redeem'd them from that Slavery. The judicious Mr. Rymer is of Opinion (with 2 great deal of Reason) that Tragedy was at first the Liturgy of the Athenians. So that in the first Ages of the World, Verse was so far esteem'd, as to be confecrated even to the Honour of the Gods themfelves; and it was with no little reluctance the Priests sut-

fer'd

fer'd the Poets to direct it to extraordinary Song, who would a meaner use. But whatever was the Origin of it, we are fure it was always in efteem with the greatest and most flourishing Nations, as Greece and Rome. 'Twould be to repeat that which is known to every one, to tell the value the Athenians had for it; fince Mr. Rymer tells us, that Government laid out more in the Representations of their Plays, than in their most expensive Wars. Alexander was so great an Admirer of it, that he envy'd the Happiness of dead Achilles, for being prais'd by the Pen of Homer. And Augustus (in whose) time Rome was most flourishing) Spear would not have been less made Virgilhis Companion, tho born of mean Parents. And no Nation that has flourish'd in Poetry, ever held up its head after the decay of that.

But to pass from the Praise to the Practice of Poetry, we advise the Candidates for the Laurel, that they first consider the difficulty of being a good Poet; fince unless they rife to a Perfection in their kind, they reap but Infamy, by. exposing themselves, as ambitious of a thing they could not attain: Mediocrity (as we have said) being intolerable in Poetry, however excusable in other Affairs. They must also confider, that to arrive to an Excellence, they must take the right method (supposing they have by Nature a good Fund) First they must think and weigh with themselves, and their Friends of Judgment, what their Talent is; for one may a virtuous Character unless he

be dull in a Work of a greater Fatigue. Mr. Waller got a Reputation, not by writing much, but well; and his little short Copys of Verses are preferable, in our opinion, tol the voluminous Poems of fome others, who would have their Performances swell into a bulk, and deserve the Name of Works for their Bigness, not intrinfick Value. We are pretty confident, it would not have been for the Difreputation of Sir William Davenant, if the World had never feen any thing of his but his Gondibert; and the much more excellent Shakeadmir'd, if an abundance of those things, which are printed for his, were omitted: Mr. Cowley is of this Opinion, we are fure. Therefore our Advice is to a young Poet, That he never be ambitious of writing much; a little Gold is worth a great Heap of Lead. Let him often make trial of what his Shoulders are able to bear, before he launches into the Ocean of the Criticks: let him often correct and confult his Judicious Friend; 'tis Horace's Advice to the Pifo's. To be a perfect Poet, a Man must be a general Scholar, skill'd both in the Tongues and Sciences; must be pertect in History and Moral Philosophy, the latter of which is absolutely necellary to give him an intight into the Nature of the Passions. to move which is his chief Aim and Bufiness; nor can be draw be able to write a witty and know what is the just Compo-H 2 ition

prefent Mankind, at least the nobler Part; which he can never do, if he be not throughly skill'd in the knowledg of it. Being thus qualify'd, Diligence and Exercise will furnish you with Facility in your Compofitions; and reading the best Authors and Criticks, as Ca-Saubon, Scaliger, &c. and for our English way of writing (Plays we mean) Mr. Rymer's Translation of Rapin, and Examination of the Plays of the last Age ; Mr. Dryden's Effay on Dramatick Poetry, and most of his Prefaces; L'Abbe Hidelim's whole Art of the Stage; my Lord Roscommon's Translation of Horace his Art of Poetry, drc. will be absolutely necessary for your perusal. Any farther particular Directions here would be too long a Task for this place, fince 'tis the bufiness of these several Treatises we mention, to perfect an Artist in this kind. We shall

fition of it. A Poet is to re- | chief of the Latin and English Poets, which are to be perus'd with great Care and Regard.

LATIN. | ENGLISH

as Greece and Virgil. Horace. Ovid. Catullus. Tibullus. Lucan. Statius. Seneca. Terence. Plautus. Silius Italicus. Fuvenal and Perfius. Martial. Valerius Flac-CUS. Claudian. Ausonius. Propertius. Casimir. Buchanan, &C.

Chaucer . SIND A Spencer. Shakespear. Fohnson. Beaumont and Fletcher. Daniel. Sir 7. Suckling. Sir 7. Denham. Crashaw. Milton. Cowley. SirW. Davenant. Waller. Mr. Dryden. Mr. Otway. Mr. Lee. Mrs. Behn. Mrs. Philips. Mr. Prior. Mr. Addison.

Several Collections of Poems.

PAINTING.

DAINTING is in that efteen with the Ingenious of this Age, that it may feem inperfluous to trouble the Reader with Arguments to increase it, by fetting before them the Value the Antients put upon Performances of this nature. We will not therefore tranferibe from Pliny the vaft Sums of Mony, which were given by the Kings and Princes of Greece and Rome, for Pictures month

only therefore here place the

of the prime Masters: and indeed the Relations we find in Pliny would feem almost incredible, if it were not that we every day fee those of our modern Masters in that Art sold for 1000 or 1500 Pounds apiece. Nor is it necessary to repeat what we have formerly advanc'd concerning the first Invention of it; that being fo very obscure, that the most that can be faid or gather'd from

from Authors, amounts only to 1 a Probability. Nor will it be much to our purpole, to enumerate the feveral excellent Pieces this Art produc'd, when it flourish'd in Greece; tho we confess it is not altogether unfit to be known to fuch as have any defire to apply themselves to this noble Study, which may be faid to furpais the Judgment of the Sense it self, by which we judg of it: for it persuades the Eyes against the Evidence of themselves, that there is a Substance more than really there is, raising a Flat to a bulky Round, or other Figure; nay, presents the Eye with a Prospect of Miles in the compass of a Hand; and that so lively, that with a great deal of Satisfaction we dwell upon the View, as if we were fatisfy'd there was more than a flat thin Superficies that entertain'd us. A great Master disputing, in a Treatife of Painting and Statuary, which was to be prefer'd, gives it to Painting; because a Statue has the Dimensions and Bulk of a Man. but a Picture deceives the Eye, and makes that appear round, which is plain and flat. Stoneat most can give but the Features and Proportion, but Picture gives also the Colour. There are some that will have the Moderns far excel the Antients in both. They compare the Statue of Daphne and Apollo of Michael Angelo, with the Grecian Venus now at Florence; the Grand Duke having given above thirty thousand Pounds tor it, tho by flealth got from Rome. They tell you that the

Venus of the Grecians has admirable Proportion, but 'tis still Stone; there is a ftiffness, which shews it still to be an Image without Life: But the Daphne of Michael Angelo appears to be Flesh and Blood, her Breaft finking under the Fingers of Apollo, when he lays his Hand there. These same Gentlemen will have it, that our Moderns far excel the Antients in Picture; nay, some have been fo grofly ignorant, as to pretend the Grecians were mere Blockheads to any of our contemporary Artists, much more to Raphael, Urbin, Titian, Rubens, &c. That a House or Sign-Painter with us, excel'd Apelles, who drew the Mistress of Alexander, and Alexander himfelf: Tho we can never be of their opinion, fince we are sensible that 'tis built on a wrong bottom. Because the Paintings of Greece are loft. they therefore conclude, from a Daubing found in a Cave, that they were fuch Bunglers; which without doubt was rather the Performance of some of the groffer and more ignorant Ages in the World, when all Sciences were forgot, and Europe drown'd in a general Darkness and Barbarity. For tho fome alledg against the Testimony of Pliny, because he took too much of his Natural History upon trust; yet we can never admit that enough to invalidate his Account of things, which requir'd no more than the Eye to judg of; being things that he daily convers'd with at Rome, which he abundantly declares, when

he tells us, the Pictures he men- | pany of the best : yet Mediotions were extant in his time in the Temples of that City. The disadvantage the Antients have is, that we have our Pieces still extant, but theirs are all loft. Painting is an Art that is not to be learnt by those methods that other Arts are; for Books will afford very little help. The Directions of a Mafter, and a timely Beginning, are absolutely necessary; for if you once get an ill habit and a vicious way of Drawing, 'twill scarce ever be possible to recover it. The most gainful Painting in this Nation is drawing to the Life; which to be a Master in, requires many vears Practice. As'tis faid of Poetry, Poeta nascitur non sit, so I may in some measure say of Painting, that he who will expect to be a Master, must have a Genius naturally inclin'd to it; elfe, so near a-kin 'tis to Poetry, he will be but an indifferent Man at it; tho with this difference, that a Painter that is not extraordinary may live by his Trade, and have his Pieces hung in the Com-

cribus effe Poetis non Dii, non Homines, non concessere Columna. But if a Gentleman has a mind for his Diversion to apply himself to Painting, Landskips and Perfpective are the most proper for him; the first being to be learn'd in a year's time to fuch a degree of Perfection (if the Disciple have a Genius for Painting) that he would be able to live by it, and by confequence enough for any Gentleman's Divertion. There are Books which treat of Painting and Drawing, one of the best of which is Sanderson's; we have formerly feen a Book under the Name of Michael Angelo, on the same Subject. There's an Account of Painting lately publish'd in Folio, dedicated to their Majestys Mr. Wright's Account of my Lord Castlemain's Embassy to Rome ; Ars Pittoria in fol. But instead of relying altogether on Books, we refer you to the choicest Catalogues of Pictures you can meet with at Auctions. which you may imitate. but a Picture deceives the hye

GEOMETRT

tome allede against the THE Use of this admirable! Science is fo general and fo well known, that it scarce requires a Discussion of it here; for who is ignorant, that all our most necessary, as well as most noble Arts and Sciences depend on it? As to the First, there is none of the Mechanicks can ever be

rant Ages in the World, when

ture gives also the C brought to Perfection without it; and so the second, as Painting and Architecture, oc. take their Original from it. What could the Performers in the First do without it, in drawing a Face, the feveral Postures of the Body, and all Manner of Buildings? If they were ignorant of Proportion, Angles,

and m kes that appear round,

all their Works would want Beauty, and themselves Satisfaction, when they come to view the Product of Fancy, and guess where Certainty is requir'd: So in Architecture none can even merit the Name of Mafter, without more than an ordinary Skill in this Science. Belides, no Gentleman can be a Judg of the Performances of either, without an Infight into Geometry. What is said of these two will also reach Staa Line (which is compos'd of out a round Table, unless he in its several Forms, as Right Carpenter square a piece of and Curve; to know a Super- Timber, unless he know by Lines, as a Line is by Points) when his Work is finish'd. the difference of Superficies, The Watch and Clock-makers viz. a plain Superficies that would be at a loss, if it were lies ftrait between its Lines, and a curv'd one that lies not within two Lines; besides the other Confideration of Super-1 ficies, as a Convex and Concave: To know the Quality! of Angles, as right, obtuse and acute Angles; of Points Proficients in any Rule but that are the Bounds of Lines, as Lines are of a Superficies, I and a Superficies of a Body; of Circles, Diameters, Segments, greater and leffer; of four square Figures, many square Figures; of Triangles, their feveral Lines; of Parallel Lines either circular or right, or any other Form where the Lines are equidiffant; of erecting and letting fall Perpendiculars; of drawing parallel Lines; of dividing Lines and Gunnery, which are never

Angles, Circles, Squares, Greginto two or more equal or unequal Parts; of cutting any number of Parts from any right Line given; of finding out all the Chords, Lines of a Circle, &c. of having the Segment of a Circle, to find out the Center, and confequently the whole, adding feveral Circles into one; of subffracting lefter Circles out of greater: in short, all the Doctrine of Triangles too long to be here enumerated. The Knowledg of all this, I fay, is tuarifts, and other Carvers. absolutely necessary in most, But to return to our Subject: if not all our Mechanicks. A The Knowledg of a Point or Joiner can't so much as cut a continu'd Chain of Points) understand a Circle; or a ficies (which is bounded by the Rule of square Figures, not for this Science: But if we ascend higher, no Builder can raise a Fabrick without Geometry, or rather, not regularly delign one; the manual Operators in our common Buildings, very feldom being that of Wood, or Brass, or Iron, which ferves them inftead of Geometrical Problems. But if you come to the nobler Structures, what can any Man do to the making of Pillars, Arches? to omit the reft of the Ornaments of Building, and the Proportions and Beauty of the Delign without Geometry. Nay, the Trade and Strength of the Nation depend on this, as Navigation

An Elfay upon Learning, written 104

without it; to these I may thing else, without the trouble of add Fortification, which has drawing Consequences. Such as its Dependance on this Sci- defign for this Study, may ence, as also Dialling, Musick, Aftronomy, Surveying, &c. 'Twould be needless to say any more of the Advantages of Geometry, here being enough to fire the Mind of any inge- Euclid's Elements. nious Student to a diligent Barrow's Works.

Enquiry into it.

'Twas the Beauty of Proportions, the Curiofity of Demonstrations, the Excellency and Depth of this Study, that forc'd the Ingenious Dr. Bar. row to this Extatick Expresfion in his Apollonius, O Osos yeoueres But thou, O Lord, how great a Geometrician art thou? Geometry has no Limits, since by the only Power of Human Wit, one may find out an infinite number of Theorems. Thou beholdest all Truths at once, without any Chain of Consequences, or the Tract of long Demonstrations; in other things Man bas no Certainty, but in Mathematicks every body agrees. Tis in this that Humanity can effelt something great and stupendous, &c. This, adds he, is enough of it self to inflame me with the Love of thee, and give me an earnest Expectation of that happy Day, in which my Spirit shall be deliver'd from the Frejudices of Darkness, in which I (han't have only a certain Know-

to be perfectly understood | ledg of all these Truths, but every make use of the following Catalogue.

- GEOMETRT.

Bettinus's Works.

Oughtred's (Will.) Mathematical.

Recreations, 800.

Clavis Mathematica (the Third Impression is best) 800.

Institutio Mathematica.

Mr. Oughtred's Mathematical

Tracts, Oxford.

Sir Jonas Moor's new System of Mathematicks, in two parts, 4to.

Newton's Principia Mathema.

tica.

Of the Unequality of Natural Time, with its Reason and Causes, together with the true Equation of Natural Days, &c. by John Smith.

Vietæ Mathematica, fol.

Mr. Flamstead's Tables. Mr. Street's Astronomia Caro-

Gunter's Works,

Mr. Hobbs his Mathematical Works.

Wilkin's Mathematical Works, in

I vol.

Sturmius his Mathefis Juvenilis, 3 vol.

ASTRONOMY.

Stronomy is a Science, lating the Motions, Magniwhich teaches the Me- tudes, Conjunctions, Eclipses, thods of examining and calcu- Apogaums, Perigaums, drc. of the the Heavenly Bodys, by the dying the Nature of the Aid of Calculations, Glasses, Aftrolabes, Quadrants, &c. By this we may walk in the Air, and converse tamiliarly with the most wonderful part of God's Creation, Man excepted. Atlas the Lybian forfook the Society of Men, and retir'd to the highest Mountain in Africa, which therefore bore his Name, that he might freely contemplate upon the Nature and Motions of the Planets, and is therefore faid to bear up the Heavens on his Shoulders. The Poets have feign'd the Moon to have been in Love with Endymion, and the occasion of the Fable was this: He spent his time upon Rocks and Mountains, in flu I the Poet:

Moon and Stars.

We are not at all furpriz'd, to find so many great Men affect this Study, and endea-vour after the Knowledg of fuch things as raise so great Admiration in all that are ignorant of 'em. To see a regular Succession of Day and Night, a conftant return of Seafons, and fuch an harmonious Disposition and Order of Nature, must necessarily be a noble Contemplation, and agreeable not only to the Nature of Man, but also the Posture of his Body which is erect, when other Creatures are made to look downwards upon the Earth, according to

Os homini sublime dedit, Calumq; tueri Justit, & Erectos ad Sydera tollere vultus.

the Origin of this Study, every one claiming an Interest in it (as several Citys did about the Birth of Homer) as the Babylonians, Egyptians, Grecians, Scythians, doc. the Ptolomans is the first that has left any true Monument about the Observations of Eclipses, Gr. This Study is of Use to excite in us a great Admiration and Praise of him, whose Wisdom and Power created so many Worlds (if we may fay fo) or at least of Bodys, whose Magnitude, and if we may believe our Telescopes, whose Nature is proper enough for Habitation, several of the Pla-

There has been great Con- nets having been discover'd tention amongst the Learned to have their Satellites attenof different Nations, about ding them, and moving about their Orbs. Upon this Science depends Navigation and Dialling, and without it it's impossible they should be maintain'd; so that the necessity of following this Study, is not at all disputable by any one that is not an Enemy to those other useful Sciences. The following Catalogue will facilitate the Work.

ASTRONOMT.

Gaffendus his Astronomy. Seller's Atlas Coeleftis. Copernican Sphere of twenty Inches Diameter, &c.

A Treatise of Telescopes done out of French, by Jos. Walker.

The Use of the general Planisphere, call'd the Analemma, &c. by John Twefdon, 4to.

Concave Celestial Hemispheres fit- Planispherium Novum & Accuratiffimum, &c. by R. Baker, 800. Riolanus. W yant ow sint ya

Slucius de Mefolabia. 11 A

Wing's Aftronomia Britannica.

cepted. After the Tribin. for

NAVIGATION.

Monsieur Cassini and several rest way to any place; whereas Ingenions Virtuosi, are the first Sailors were fain to now in fearch after a Method to find out Longitudes at Sea; which if once accomplish'd, this Art will then arise to its utmost Perfection. The Loadstone and Compass, which is an admirable Invention, and so advantageous to Navigation, has not a little contributed towards it: This points the way to the skilful Mariner, when all other Helps fail him. To whom we owe the Invention, we are at a loss: Dr. Gilbert our Countryman, who hath written a large Latin Treatife upon this Stone, is of Opinion that Paulus Venetus brought the Invention of its Use from the Chinese: Oforus attributes it to Gama; Goropius Becanus thinks his Countrymen the Germans deferve it, in as much as the thirty two Points upon the Compass, borrow the Name from the Dutch in all Languages. Blondus will have its Origin from Campania in Naples, in the Year 1300. Whoever found it out, we are sensible of the Use of it, fince by it we may fafely venture into the Main Ocean, and fail the nea-

coaft it along, not venturing out of fight of the Shore.

Navigation may defervedly be plac'd amongst the greatest Benefits in this World. 'Tis this that enriches Nations with Treasures, supports Kingdoms and Empires, exchanges Commoditys, which in their own Countrys are but of little Value, for fuch as are of great Use and Worth abroad; by this an universal Correspondence may be held, and the most remote Regions may participate in Traffick, may make an Infpection into one another's Laws and Politicks, Trades, Inventions, and what not? There's no moral Good but the Knowledg of it may by this means be communicated to the univerfal Race of Adam. Besides all this, there's new Discoverys have been, and yet may be made, for fuch Colonys as either fuffer by multitude of Inhabitants, or lie under the Inconveniences of a barren Soil, an unwholesom Air, dec. to remove into. In fhort, fince Knowledg conduces to a Man's Happiness, and all one to treat it and the

the more we know, the nearer we approach our Original State in Paradife; this of Navigation and Travel gives very mir Opportunitys towards it; and if fo, we need add no more about the Usefulness of Navigation, fince from what we have faid, it appears that Riches and Learning do in a great measure depend upon it, especially the first, which of it self is a sufficient Spur to most Men. Take the following Catalogue for the Acquirement of this profitable Art.

ony fide of an Houfe, under NAVIGATION.

eye. "Intelleting in fand to be the Coasting Pilot, &c. Town share

Collins his Mariners Scale new plain'd.

A Treatise of Navigation.

The Seaman's Tutor, &c. by P.

Perkins.

The Whole Art of Navigation, in Five Books, by Captain Daniel Newhouse, 4to.

Norwood's System of Navigation, 4to. 1 411 DAS 20010 38

Pickering's Marrow of the Mathematicks, 12mo.

ence own boils and DIALLING.

TIME is the greatest Trea- | This Rule is equally applicable fure in this World, that a ! Mortal can be intrusted with. We are not only Probationers for Eternity by the help of Time, but even the little Interests of this World are manag'd by the means of it. 'Tis! this which views the Revolutions of Kingdoms, the Rife of Commonwealths; 'tis by this that we have Opportunitys put into our hands of advancing our Familys, of gaining Reputation; in short, of procuring whatever Man has occasion for, in order to his Happiness, and month and

The Learned Descartes, in his Method, where he abridges the Precepts of Logick into Four Heads, lays down this as his Second, viz. To divide every one of these Difficultys he was to examine, into as many Parcels as could be, and as was requisite, the better to resolve them.

to our prefent Subject, only 'tis of lesser Concern, the last being the more precious; and, if once loft, all the Knowledg of Men can never effect its redemption. How necessary is it then, to divide that of fo great value into little Parcels, that we may be fensible of their stealing away, and not fquander it away by wholefale?

To divide Time by Dials, Clocks, Watches, Gc. is a faint Imitation of God Almighty, who has constituted Seafons, has divided the Year into Spring, Summer, Autumn and Winter, and our Life into Days and Nights.

It must be a pleasant, as well as profitable Divertife. ment, to be so well acquainted with the Calculations of the Motions of Heavenly Bodys, as to make Horologues upon

any Latitude, Declination, doc. Mellesius is said to be the first who found out the Proportion and Reason of Shadows. The Chaldeans first divided the Day into Twelve Hours. The Egyptians had a hand in this Science, and call'd the Sun Horus, which, by its Motion, limits the time of every Hour. An hundred Years before Cicero's time, we find that Clocks and Dials were us'd at Rome; for the Paralite in the Comedy envy'd the Clocks, Optans ut suus cuique venter sit Horologium, wishing that every ones own Belly might be their Clock, which indeed was pleafant enough. There's no farther occasion of describing the great Use and Conveniency of Dialling, fince we find it every where, and in every Nation; tho in fome, we read, that

any fide of an House, under they measure their Hours by Devices in Water, which yet shews the necessity of doing it fome way; for it would be nonfense to believe all the World would conspire in any one unnecessary thing, which Interest and Utility did not prompt 'em to.

DIALLING.

Foster's Art of Dialling, 4to. Brown's Use of the Triangular Quadrant; also Horologiographia, or the Art of Dialling, &c. 8vo.

Collins's Sector, or Quadrant, &c. Dialling Plain, Concave, Convex, Projective, Reflective, &c. By W. Leybourn, fel. Clavis Horologii, by John Howel. 4to.

Prolocutoris Arithmetica. Dary's Description of the Univer-Sal Quadrant, &c.

losis Tolina on OPTICKS.

to may be fentiale of THE Eye is to the Body, as Reason is to the Mind. This Study is dependent upon Geometry; and we may put in Dioptricks and Catoptricks: fince altogether they undeceive the Eye, and folve the Fallacys that it is subject to, by Diftance, Refractions, Reflections, &c. 'Tis a very agreeable Curiofity, to fee the great Abuses that the Noblest of the Senses is by these Arts freed from; to calculate the distance of a Star, or its Diameter; to find the Errors of fuch as are unskil'd in this

divide that of to

AUG

Study, to be above a thousand times greater than 'tis possible to persuade em, till they are first made Masters of Geometry and Demonstration. Galilaus has demonstrated, that there are Mountains and Hills in the Moon, above four perpendicular Italian Miles in height; which is incredible to a Country fellow, that cannot be perfuaded, that the whole Circumference of the Moon exceeds the bigness of a Cartwheel. 'Tis pleasant to undeceive the Eve in the common Accidents of Life, as to give a certain Demonstration of a themselves up to this Study ffreight Stick appearing crooked in Water; the Reason of things being magnify'd, multiply'd, or made lefter than they really are: In short, to see the Eye approach, in some meafure, towards that certainty of judging and apprehending Vifibles, as it will at the Day of Refurrection; when it will be above the power of being cheated by Concave or Convex, deluded by a Refraction or Reflection, or weaken'd by distance; this may in a great measure, be accomplish'd in this World, by fuch as give

and make themselves Masters of the following Catalogue. than What we have been troa-

100 OPTICKS.10 BELL

particularize them here, nor Synophis Optica Anth. Honorat. Fabr. Soc. Jefu. Lugdun Gall. in 4to.

Johannis Kepleri Mathematici Dioptrice, 800.0 101 busing

Descartes his Dioptricks III Book

Johannes Pena Gallus de Usu Optices Universa. and and

Mollineux (of Ireland) his Treatife of it. word . soul of soul

Moxon's Practical Perspective, Anguelonii Optica, fol.

GEOGRAPHT.

ded Geography, under the Mathematicks, as a proper Recreation for a Gentleman; but by the means of History and Maps, the Study is foon accomplish'd. Musick also is too near a kin to Poetry, to speak too largely about it here: befides, we have purposely omitted it; fince eight or ten Years cannot well be spar'd in a short Life, a time requisite to be a Mafter in that Art; for, less than to play and compose well, is not worth learning: Belides, the time that is to be ipent upon Mulick, should bel in Youth, because of the Pliableness of the Fingers; and that's a Time also most proper to take the Impression of the best Studys. So that after all, when a Gentleman has a Mind to recreate himself with Mu-

7E might also have ad-| sick, 'tis best done at the Expence of a Master's time, and a little of his own Mony. Architecture we may also pass over, and leave to Mechanicks: A beautiful Mind is a finer thing than a magnificent Building; not but that there is a great deal of Geometrical Curiofity in the former. Fortification and Gunnery are also more proper for private Perfons than Gentlemen; for, it their Genius be Martial, it's more noble to command Men. than Engines. For these three last Arts there are several Treatifes mention'd above, under the Mathematicks, which will be of use to the Student. That we have past over the Learning of the Schools, as Grammar, Rhetorick, &c. we need make no great Apology, fince they are always suppos'd, a tolerable Education in them | Xenophon fays, Good Conforts are meaner concerns in the World than what we have been treating of; so that we shall not particularize them here, nor indeed would the brevity of our Discourse permit it.

A Great Man makes a strange Observation of his Friend, for condemning Knowledg in himself, but not in it felf. This (lays he) persuades me, that'tis near a-kin to Grace, for Moses perceiv'd not his own Face to Shine. Licinius, Constantine's Collegue, calls Barrennels of Learning, The Publick Plague and Poison of an Empire. lible of the Enjoyment of it.

being absolutely necessary for worth my Acquaintance, and good Books my Perusal. My Lord Cook has a pretty Notion of Books: Of all Companions Books are best; for, there one may solace himself without other Friends: Of all Glosses, Books are best; for they being Inspective, are both Prospective and Reflective. In short, whoever makes a Tryal of the Worth of Knowledg and Learning, will find, that all Encomiums, be they never fo agreeable and noble, come far fhort of the thing it felf; and that those only can best reflect upon its Value, who are fen-

GEOGRAPHT

TE might also have ad- | fick, 'tis best done at the Expence of a Malter's time, and W ded Seegraphy, under a little of his own Mony. Arthe Mark malicky, as, a proper Recreation for a Gentleman; chatecture we may also pars but by the means of Holtocy lover, and leave to Mechaand Maps, the Study is food acnicks: A beautiful Mind is a tuce thing than a magnificent near a kin to Poetry, to fundic Building; not but that there too largely about it here: beis a great deal of Geometrical fides, we have purpolely o-Curiofity in the former. Formitted its frace cirche or ten rification and Gonnery are also more propos for private Pera mort late, a time requince ro tons than Gentlemen; for, it bo a Minter in that Art; for, their (denius be Martial, it's less than to play and compose more noble to command Mics. well, is not worth teathing; than Enginess For thefe three denices, the time that is to be ist Arts there are feveral Acat upon Mulick, thoula be Treatifie mention'debove, unin Youth, because of the 131. der the Mathematicks, which will be of the Student. That we have past over the to take the Impression of the beff Studge. So that after all. need make no great Applogre, to recreate bimielf with Mu- | fince they are always toppical, South as her than to be an in

off of irra) quality

of very or of carning and Ho- Pleasure upon it. Which as I cannour, and time to time others, use but expect from Gentlemen.

to inure it for a greater Light) | Character of Scholars, in being

and they have all been plem'd to favourable to the knownt, to kam Ae nothing at prefere can more nor be unwelcome, and that I fhould highly oblige me, or make me hap-

UPPLEM

Standard From Your Trang Frombles

hentan 1

To the Athenian Society.

Moor-Park, Feb. 14. 1691.

Switch the Deluce bill peranto fall

red me, that they are face it will

Gentlemen,

Thur mighty Ebb never to flow again INCE every Body pretends till about two Months ago passing Englishman, and put in my share gave me his Account and Opinion among the rest. Being last year in Ireland (from whence I return'd this Place, upon a Visit toabout half a year ago) I heard where I have been ever fince, and only a loose Talk of your So- have seen all the four Volumes ciety, and believ'd the Design to with their Supplements; which be only some new Folly just suta- answering my Expellation, the Peble to the Age, which God knows I rufal has produc'd what you find little expected ever to produce any inclos'd. thing extraordinary. Since my As I have been somewhat inbeing in England, having still continu'd in the Country, and much out of Company, I had but little

to trouble you with their thro Oxford, a very learned Follys, I thought I might Gentleman first shew'd me two claim the Privilege of an or three of your Volumes, and of you. A while after I came to

clin'd to this Folly, so I have seldom wanted some body to flatter me in it. And for the Ode in-Advantage of knowing any more, clos'd, I have sent it to a Person of very great Learning and Ho- Pleasure upon it. Which as I cannour, and fince to some others, the best of my Acquaintance (to which I thought very proper to inure it for a greater Light) and they have all been pleas'd to tell me, that they are sure it will not be unwelcome, and that I should beg the Honour of you to let it be Printed before your next Volume (which I think is foon to be published) it being so usual before most Books of any great value among Poets, and before its seeing the World: I submit it wholly to the Correction of your Pens.

I intreat therefore one of you would descend so far, as to write two or three Lines to me of your not but expect from Gentlemen, who have so well shewn upon so many Occasions, that greatest Character of Scholars, in being favourable to the Ignorant, so I am sure nothing at present can more highly oblige me, or make me happier.

I am.

Gentlemen.

Tour ever most humble,

and most admiring Servant,

Jonathan Swift.

ODE to the Athenian Society.

Top lais reb. 14, 1641 S when the Deluge first began to fall, That mighty Ebb never to flow again, (When this huge Body's Moisture was so great,

It quite o'ercame the vital Heat) That Mountain which was highest first of all Appear'd, above the Universal Main, To bless the Primitive Sailor's weary Sight; And 'twas perhaps Parnassus, if in height

It be as great as 'tis in Fame, And nigh to Heaven as is its Name.

So after th' Inundation of a War, When Learning's little Houshold did embark

. With her World's fruitful System in her facred Ark,

At the first Ebb of Noise and Fears, Philosophy's exalted Head appears:

And the Dove-Muse will now no longer stay, But plumes her Silver Wings, and flys away;

And now a Laurel Wreath the brings from far, To crown the happy Conqueror,

To shew the Flood begins to cease, And brings the dear Reward of Victory and Peace. II.

The eager Muse took Wing upon the Waves decline,

When War her cloudy Afpect just withdrew, pin a man

When the bright Sun of Peace began to thine, but of

And for a while in heav'nly Contemplation fat be and

On the high Top of peaceful Ararat; opening and

And pluckt a Laurel Branch (for Laurel was the first that grew, The first of Plants after the Thunder, Storm, and Rain)

And thence with joyful, nimble Wing,

Flew dutifully back again,

And made an humble * Chaplet for the King.

And the Dove-Muse is fled once more

(Glad of the Victory, yet frighted at the War)

And now discovers from afar

A peaceful and a flourishing Shore:

No fooner does the land On the delightful Strand.

When strait she sees the Country all around,

Where fatal Neptune rul'd e'erwhile,

Scatter'd with flow'ry Vales, with fruitful Gardens crown'd;

And many a pleafant Wood,

As if the Universal Nile

Had rather water'd it, than drown'd: It feems some floating piece of Paradise,

Preserv'd by wonder from the Flood,

Long wandring thro the Deep, as we are told

Fam'd Delos did of old,

And the transported Muse imagin'd it To be a fitter Birth-place for the God of Wit;

Or the much talkt Oracular Grove,

When with amazing Joy she hears, An unknown Musick all around,

Charming her greedy Ears

With many a heavenly Song

Of Nature and of Art, of deep Philosophy and Love, Whilft Angels tune the Voice, and God inspires the Tongue.

In vain she catches at the empty Sound,

In vain pursues the Musick with her longing Eye,

And courts the wanton Ecchoes as they fly.

III.

Pardon ye great Unknown, and far exalted Men, The wild Excursions of a youthful Pen; 114 A Supplement to the

Forgive a young, and (almost) Virgin-Muse, Whom blind and eager Curiosity (Yet Curiosity they say,

Is in her Sex a Crime needs no Excuse)

After a mighty Light that leads her wandring Eye: No wonder then she quits the narrow Path of Sense

For a dear Ramble thro Impertinence; Impertinence, the Scurvy of Mankind.

And all we Fools, who are the greater part of it,

Tho we be of two different Factions still, Both the Good-natur'd and the Ill,

Yet wherefoe'er you look you'l always find We join like Flys, and Wasps, in buzzing about Wit-

In me, who am of the first Sect of these, All Merit that transcends the humble Rules

Of my own dazled scanty Sense, Begets a kinder Folly and Impertinence Of Admiration and of Praise.

And our good Brethren of the Surly Sect Must e'en all herd us with their Kindred Fools:

For the possess of present Vogue they've made Railing a Rule of Wit, and Obloquy a Trade;

Yet the same want of Brains produces each Effect:
And you whom Pluto's Helm does wisely shroud

From us the blind and thoughtless Croud, Like the fam'd Hero in his Mother's Cloud, Who both our Follys and Impertinencys see,

Do laugh perhaps at theirs, and pity mine and me.

But Censure's to be understood Th' authentick Mark of the Elect,

The publick Stamp Heav'n fets on all that's Great and Good, Our shallow Search and Judgment to direct.

The War methinks has made

Our Wit and Learning, narrow as our Trade; Instead of boldly sailing far, to buy A Stock of Wisdom and Philosophy,

We fondly stay at Home in fear Of ev'ry censuring Privateer;

Forcing a wretched Trade by beating down the Sale,

And felling basely by Retail.

The Wits, I mean the Atheists of the Age, Who fain would rule the Pulpit, as they do the Stage; Wondrous Refiners of Philosophy,

Of Morals and Divinity,

By the new Modish System of reducing all to Sense, Against all Logick and concluding Laws, Do own th' Effects of Providence, And yet deny the Caufe.

This hopeful Sect, now it begins to fee How little, very little do prevail

Their first and chiefest Force To censure, to cry down, and rail,

Not knowing What, or Where, or Who you be,

Will quickly take another Course: And by their never-failing Ways

Of Solving all Appearances they please, We foon shall see them to their antient Methods fall, And straight deny you to be Men, or any thing at all.

I laugh at the grave Answer they will make, Which they have always ready, general and cheap :

'Tis but to fay that what we daily meet,

And by a fond Mistake Perhaps imagine to be wondrous Wit. And think, alas! to be by Mortals writ, Is but a Croud of Atoms justling in a Heap,

Which from Eternal Seeds begun, Justling some thousand years till ripen'd by the Sun; They're now, just now, as naturally born, As from the Womb of Earth a Field of Corne

But as for poor contented Me, Who must my Weakness and my Ignorance confess, That I believe in much, I ne'er can hope to fee;

Methinks I'm satisfy'd to guess That this new, noble and delightful Scene Is wonderfully mov'd by some exalted Men,

Who have well studied in the World's Disease,

(That Epidemick Error and Depravity,

Or in our Judgment or our Eye) That what surprises us can only please ? We often fearch contentedly the whole World round;

To make some great Discovery, And scorn it when 'tis found.

Just so the mighty Nile has suffer'd in its Fame, Because 'tis said (and perhaps only said)

We've found a little inconsiderable Head

That feeds the huge unequal Streams Confider Human Folly, and you'l quickly own,

That all the Praises it can give, By which some fondly boast they shall for ever live, Won't pay th' Impertinence of being known ;

Elfe

Else why shou'd the fam'd Lydian King, Whom all the Charms of an usurped Wife and State, With all that Power unfelt, courts Mankind to be Great,

Did with new unexperienc'd Glorys wait, Still wear, still doat on his invisible Ring?

LIIVO ins to fee

Were I to form a regular Thought of Fame, Which is perhaps as hard t'imagine right

As to paint Eccho to the Sight;

I would not draw th' idea from an empty Name:

Because, alas, when we all die, Careless and ignorant Posterity,

Altho they praise the Learning and the Wit,

And the Title feems to show and mode and

The Name and Man by whom the Book was writ, Yet how shall they be brought to know

Whether that very Name was He, or You, or I?
Less should I dawb it o'er with transitory Praise,

And Water-Colours of these Days:

These Days! where e'en th' Extravagance of Poetry

Is at a loss for Figures to express and Aniet boa

Mens Folly, Whimfys, and Inconfrancy,
And by a faint Description makes them less.

Then tell us what is Fame, where shall we search for it?

Look where exalted Virtue and Religion sit

Enthron'd with Heav'nly Wit, and the A

Look where you fee

The greatest Scorn of learned Vanity,

(And then how much a nothing is Mankind!

Whose Reason is weigh'd down by popular Air,

Who by that, vainly talks of bassling Death,

And hopes to lengthen Life by a Transfusion of Breath,

Which yet whoe'er examines right will find
To be an Art as vain as Bottling up of Wind:)

And when you find out thefe, believe true Fame is there,

Far above all Reward, yet to which all is due;

And this, Ye great Unknown, is only known in you.

VIII.

The jugling Sea-God, when by chance trepan'd
By some instructed Querist sleeping on the Sand,
Impatient of all Answers, straight became

A ftealing Brook, and ftrove to creep away
Into his Native Sea,

Vext at their Follys, murmur'd in his Stream;
But disappointed of his fond Desire,
Would vanish in a Pyramid of Fire.

aword grant to some marketing at the This

This furly, flipp'ry God, when he defign'd To furnish his Escapes, and the man

Ne'er borrow'd more variety of Shapes Than you to please and satisfy Mankind, way into

And seem (almost) transform'd to Water, Flame, and Air, So well you answer all Phenomenas there:

Tho Madmen and the Wits, Philosophers and Fools, With all that Factious or Enthusiasticks Dotards dream, And all the incoherent Jargon of the Schools;

Tho all the Fumes of Fear, Hope, Love, and Shame, Contrive to shock your Minds with many a sensless Doubt; Doubts, where the Delphick God would grope in Ignorance

The God of Learning and of Light, (and Night,

Would want a * God himfelf to help him out.

Traine to f.X now much of late Philosophy, as it before us lies, Seems to have borrow'd fome ungrateful Tast Of Doubts, Impertinence, and Nicetys, From ev'ry Age thro which it pass'd,

But always with a stronger relish of the last.

This beauteous Queen by Heaven defign'd

To be the great Original For Man to dress and polish his uncourtly Mind,

In what Mock habits have they put her fince the Fall!

More oft in Fools and Madmens Hands than Sages,

She seems a Medly of all Ages,

With a huge Fardingal to swell her Fustian Stuff, A new Commode, a Top-knot and a Ruff, Her Face patch'd o'er with Modern Pedantry,

With a long sweeping Train Of Comments and Disputes, ridiculous and vain, All of old Cut with a new Die,

How foon have you reftor'd her Charms! And rid her of her Lumber and her Books,

Dreft her again genteel and neat,

And rather tite than great, How fond we are to court her to our Arms! How much of Heav'n is in her naked Looks!

X. 10751 Thus the deluding Muse oft blinds me to her Ways, And ev'n my very Thoughts transfers And changes all to Beauty, and the Praise Of that proud Tyrant Sex of Hers. The Rebel Muse, alas! takes part But with my own rebellious Heart,

And you with fatal and immortal Wit conspire To fan th' unhappy Fire.

Cruel Unknown! what is it you intend?

Ah could you! could you hope a Poet for your Friend!

Rather forgive what my first Transport said:
May all the Blood, which shall by Woman's Scorn be shed,

Lie upon you, and on your Childrens Head;

For you (Ah, did I think I e'er should live to see

The fatal Time when that could be!)
Have e'en increas'd their Pride and Cruelty.
Woman seems now above all Vanity grown,

Still boafting of her Great Unknown

Platonick Champions, gain'd without one Female Wile,

Or the vast Charges of a Smile;

Which 'tis a shame to see how much of late You've taught the cov'tous Wretches to o'er-rate,

And which they've now the Conscience to weigh

In the same Ballance with our Tears,
And with such scanty Wages pay

The Bondage and the Slavery of Years.

Let the vain Sex dream on, their Empire comes from us,

And had they common Generofity

They would not use us thus.

Well ____ tho you've rais'd her to this high Degree,

Our selves are rais'd as well as she;
And spight of all that they or you can do,
'Tis Pride and Happiness enough to me

Still to be of the same exalted Sex with you.

Mer bace pouch a o'er alX Made

Alas, how fleeting, and how vain,
Is even the nobler Man, our Learning and our Wit!

I figh when e'er I think of it:

As at the closing an unhappy Scene and woll

Of some great King and Conqu'ror's Death,

When the fad melancholy Muse

Stays but to catch his utmost Breath.

I grieve, this noble Work so happily begun,
So quickly, and so wonderfully carry'd on,
May fall at last to Interest, Folly and Abuse.

There is a Noon-Tide in our Lives,

Which still the sooner it arrives,

Altho we boaft our Winter-Sun looks bright,
And foolishly are glad to see it at its height,

Yet so much sooner comes the long and gloomy Night, No Conquest ever yet begun,

And by one mighty Hero carried to its height, E'er flourish't under a Successor or a Son;

It lost some mighty Pieces thro all Hands it past, And vanish'd to an empty Title in the last. For when the animating Mind is fled, (Which Nature never can retain, Nor e'er call back again) The Body, the Gigantick, lies all Cold and Dead.

And thus undoubtedly 'twill fare, With what unhappy Men shall dare, To be Successors to these Great Unknown, On Learning's high-eftablish'd Throne. Censure, and Pedantry, and Pride,

Numberless Nations, stretching far and wide, Shall (I foresee it) soon with Gothick Swarms come forth

From Ignorance's Universal North, And with blind Rage break all this peaceful Government: Yet shall these Traces of your Wit remain,

Like a just Map, to tell the vast Extent

Of Conquest in your short and happy Reign; And to all future Mankind shew How strange a Paradox is true,

That Men, who liv'd and died without a Name, Are the chief Heroes in the facred Lift of Fame.

Jonathan Swift.

A Gentleman having lately lent us several Questions, and been withal fo kind to give us his own Thoughts upon them. for which we own our felves extremely oblig'd to him, as being as willing to learn our selves, as to teach others; we shall here, according to his Defire, insert the faid Questions, and give our Opinions both of them and his Judgment upon them, with the same Philosophical Liberty we would allow others in relation to our own Works. The

First Question is, Whether Sin might be ordain'd to God's Honour and Man's Happiness? Answ. By Ordain'd, I find the Querift means, Man's being so necessarily determin'd to the Condition thereof, that 'twas impossible for him to avoid it. This he also holds in the Affirmative, and endeavours to establish his Sentiments by this Argument. That it might be ordain'd for God's Honour he pretends to prove, because all his Attributes are manifested thereby; his Wisdom, Power, Justice, Holiness, Mercy and Love: And that it might be ordain'd for Man's Happiness, because without it he had never died, and consequently had never been glorify'd. We take the Negative of the Question, as we believe every one must who

will have just or honourable ternally punish'd. For 'tis one Thoughts of God. To the first Branch of the Argument, for the Affirmative, That the ordaining Sin conduc'd to the Manifestation of all God's Attributes; we fay, that suppofing any fuch thing, any fuch irreliftible Ordination or Necessitating of Sin, the quite contrary follows to what is afferted. Thus in God's Wifdom, all know and grant that true Wisdom consists in chufing right and just means to attain a good End. Now nothing is plainer than that Sin is a bad means to attain any thing, tho the best of Ends, and fuch means as God won't permit his Creature to make use of, who must not do Evil that Good may come of it, tho their Perfection confifts in imitation of their Maker: Therefore the Ordaining Sin, or the absolutely Necessitating, or being a proper efficient Cause thereof, which would make God guilty and his Creatures innocent, would by no means conduce to the Manifeltation of his Wisdom, but the quite contrary. The fame Supposition as highly contradicts his Justice -- Justice, in respect of Punishment, always supposes a Subject capable of Rewards and Punishments; and further supposes a Law by which it must judg and distribute them. But farewel both Law and Justice, Punishments and Rewards, if we make Sin absolutely decreed, effectually ordain'd, necessitated, produc'd by God in his Creatures, and afterwards e-

of the first and clearest Notions implanted in our Natures, and deny'd by no Man. that absolute Necessity excuses any thing. Further, where is the Mercy of God to fave a few (some will persuade us a very few) and punish all the rest of the World, for what they can't avoid, nay what he has forc'd 'em to commit ? Where's his Holiness, and how does he hate Sin, if he himself causes, necessitates, ordains it? To the second Branch of the Argument, That it might be ordain'd for Man's Happiness, because without it he had never died, and confequently never been glorify'd (in Heaven we suppose he means) it's as palpably falle as the former, if taken all together. That he had never died without Sin, we readily grant (in that sense that he died for it) but that 'tis a fair consequence that if he had not died he had not been glorify'd, we utterly deny, because he might have been translated to Glory, as Enoch was, without any proper Pain or Death. But then some will object, if God ordain'd not Sin, how came it into the World, for without his leave it could not? We answer, by his Permission, a much more modest Word. But then why did he permit it? Not only because he was not oblig'd to hinder it, but because he was indeed oblig'd not to hinder it; because the Nature of a Man requir'd this Permission or Liberty, who without this could never have been a free and Agent, capable of Punishments or Rewards. He permitted it also for all those Reasons for which the Querift pretends he ordain'd it, namely, for the Manifestation of his own Justice, Wifdom, Mercy and Holiness, which can't be injur'd by fuch his Permission, which had no real Influence on a free Agent; but yet confidering him as fallen, might be and were abundantly glorify'd both by his raising him again when repenting, and punishing him when finally impenitent. The two Corollarys the Author of their Querys draws from his, as he thinks, invincible Arguments, are, That if Sin might be ordain'd, it was fo, which he afterwards endeavours to prove; and that if thus ordain'd and necessitated, there can be no fuch thing as Hell Fire or eternal Torments. The Consequence of the first we deny, being only a polle ad effe; but turn it ftrongly upon him a non posse ad non este, it could not have been ordain'd to God's Glory, therefore it was not. The latter strikes home, and both he and Mr. Hobbs; and we doubt most of the Necessity-Men know too well the Consequence, that if Necessity of Sin, there could be no eternal Punishments for it; but the Antecedent we do, and even shall deny, and hope we have given some satisfactory Reasons for our so doing.

Quest. Whether Sin were not ordain'd, or all Possibility of Adam's standing taken from him? Answ. The Querift holds the

MICHEL TOTAL

Agent, nor therefore a Subject | Question, as those before, in the Affirmative, and endeayours to prove it from Eph. 3. 9, 10, 11. Who created all things by Jesus Christ, ... To the Intent that now unto Principalitys and Powers in heavenly Places might be made known by the Church the manifold Wisdom of God, according to the eternal purpose which he purpos'd in Christ Jesus our Lord; in whom we have Boldness and Confidence by the Faith of him. Hence he argues, God created all things, and therefore Adam, to the fetting forth his manifold Wisdom to the Powers above, which was too folid a Concern to be left to Adam's standing to frustrate. hence, and from our Saviour's Death, he concludes there lay an absolute Necessity on Adam to fall, that Sin might enter, that Christ might be crucify'd, that God might make his manifold Wildom known in Christ crucify'd for Sin. Thus we have fairly represented the strength of the Argument, the contrary whereunto we with all fober Christians take upon us to defend. In order whereunto we shall first observe, that the very Foundation of the Querift's Reasoning here is false and fallacious: In the Text he gives us a part of a former Verse without the Context whereon it depends, and represents it as depending on the following Verse whereon it has no dependance, or at least no immediate one ---Thus then he quotes it __ Who created all things by Jesus Christ, to the intent that now, &c. might be made known by the Church the manifold

manifold Wisdom of God which as the words will well bear, the favourable to his Defign; tho! even taking 'em in that fense, they would fail of doing him that service he expects from em, as we may prove anon. To find the true meaning of the words, let's view the Context, where we find the Apoftle discoursing of a Mystery, the Mystery of Christ, in other Ages not known to the Sons of Men, as now reveal'd unto the Prophets; which Mystery was that Calling of the Gentiles, that they should be (in his own words) Fellow-Heirs, and of the same Body, and Partakers of the Promises, as he wrote before, namely Chap. 1. That he might gather together in one all things. And Chap. 2. v. 11. You being in time past Gentiles. Ver. 14. He bath made both one. And indeed fo great a Secret or Mystery was this Calling of the Gentiles, that the Christian Jews could hardly persuade themselves to believe it, after 'twas confirm'd in the Case of Cornelius by a Vision from Heaven; and speak of it as a very marvellous thing, when convinc'd of its Truth: Then hath God also to the Gentiles granted Repentance unto Life! Now of this Mystery or Dispensation the Apostle says he was made a Minister, the Gospel of the Uncircumcifion being committed unto him; and according to the Office of a Minister, was to preach among the Gentiles the unsearchable Riches of Christ: and to make all Men see what is the Fellowthip, the Communication, or,

piece of Cunning makes the Dispensation of this Mystery; words bear a face much more namely, the Calling of the Gentiles, the Mystery he all along before spoke of, which from the beginning of the World had been hid in God: the same with that in the fifth Verle, which in other Ages was not made known. Who created all things by Fefus Christ: there add a Colon, as in all Copys, Greek, Latin, and English. Then follows, ver. 10. To the intent that now unto the Principalitys and Powers, &c. might be known by the Church the manifold Wisdom of God. Here we fay, those words to the intent relate not to those immediately going before, Who created all things by Jesus Christ; but to those preceding them, To make all Men see what is the Mystery which from the beginning of the World, &c. The Sense being thus; 'God gave me Grace, ' fays the Apostle, to preach to the Gentiles; and to make all Men see what was the Dispensation of the Mystery, which from the beginning of the World had not been before so clearly reveal'd: That ' Men knowing it, Angels also might by looking into the Church, which they defire to do, come to know and ad-' mire it, and therein the ma-' nifold Wisdom of God. It's plain this is the Sense and Dependance, from comparing, as we have done, the whole Context, and by remarking the Opposition between this Verse and that before -- Which from the beginning of the World had been hid ... That now might be known. And in this sense the best Commentators

mentators also interpret it; Grotius, Hammond, if we mistake not, Mr. Mede, and several others.

Having thus fet right the Querift in this Text, we will notwithstanding grant him that the Fall of Man was order'd, tho not ordain'd, to manifest the Wisdom of God; tho not that only. We add, That 'twas foreseen by God, that 'twas permitted by him, and that this Permission will anfwer all the Ends for which it's pretended he ordain'd it; tho fuch Ordaining or Necessitating it would, as has been already observ'd and prov'd, abfolutely deitroy all those Ends. It could not be impossible for Man to have remain'd in the State of Innocence, nor did God's Decree force him to fin; for this would, as has been hinted in the former Question, take away all Sin, all Law, all Punishment, nay God himfelf, or worse than take him away; fince 'twould make him the most cruel, most unjust of Beings, caufing Evil, then punishing those who irrelistibly commit it; than which, as one fays sharply, say morse of the Devil if you can! It takes away all Sin, and so makes the very Supposition it self, of God's ordaining Sin, ridiculous and impossible; since where there is no Law there is no Transgreffion. But Necessitas tollit Legem, as before; Necessity, the highest absolute Necessity, destroys all Law, because it

nishment, temporal as well as eternal: for all grant, he who causes any Ill is much more culpable and deferving of Punishment, than he who involuntarily commits it. 'Tis a vain and weak Answer, that he who ordains the Sin ordains the Punishment; fince this widens rather than lellens the Difficulty. 'Tis as vain to fay, we are not to judg of God's Sovereignty and Justice; fince we have at least as much right to do it as our Antagonists, especially when, as we hope, we have prov'd our Sentiments are for his Honour, theirs to his Dishonour. 'Tis as false as 'tis vain, for God appeals to that Reason he has planted in us, as to the Justice of his own Actions: Are not my ways equal? Judg between me, &c. and a thousand other places: which he would ne'er have done, had we not been in some measure capable Judges. Should we, as the Querift would persuade us, fet alide Eternal Punishments, he would in this Controversy be never the better; fince any Punishment at all would be unjust for a thing impossible to be avoided. But a Punishment was both denounc'd and executed on Adam for his falling. and that a just Punishment surely, fince God inflicted it; therefore such his Fall must needs have been avoidable. One Argument more we'll bring to confute this worst of Opinions, and then conclude this something prolix Discourse, tho makes its Subject uncapable fuch an Argument as we forethereof; consequently it takes see won't at all please the Queaway the Justice of any Pu- rist; and 'tis this: If Sin were neces ary

necessary, there could be no sternal Punishments for it in the other World; but'tis demonstrable that there are such Punishments, therefore Sin was not necessary. The first Proposition the Querist we are fure won't deny, nor the fequel therein; for we find that very Consequence is the Drift of all his Dispute, as we doubt of most, and are sure of fome others who are, or pretend to be, of his Opinion. For the Minor, give us but the · Infallibility of the Scriptures, and we'll undertake to demonftrate it against all the World: Demonstrate, we say, not only that fuch Eternal Punishments are denounc'd in the Scripture, but also, with due deference to some excellent Persons, that 'tis thence necessary, if God be true, that they should be actually eternal; our particular Arguments for which we shall suspend, till we hear what the Propoler of the former Querys has to urge against it, after he has first answer'd all we have here advanc'd, and clear'd his Foundation from those Contradictions and Abfurditys wherewith we have fo justly charg'd it.

To these Answers we have received a Rejoinder by the same hand, with the addition of several other Questions. The Man seems to have a crabbed Head, his Questions of the highest moment, and some of his Objections not contemptible. The Method therefore in which we'l proceed with him, shall be, first, To remark what we have ad-

vanc'd on those Heads in our former Mercury, which he has left unanswer'd (tho we confess for a very weighty Reason, because they are unanswerable) in these his second Papers: We shall then take notice of his Answers and further Objections, and proceed to his new Querys, with his own Thoughts upon 'em.

Thoughts upon 'em. For the first, against his Asfertion, That Sin might be ordain'd for God's Honour, because the ordaining (or ablolutely necessitating Man to the Commission of it) conduc'd to God's Honour, in the Manifestation of all his Attributes: we reply'd, 'That the quite contrary would follow, suppoling any fuch irreliftible Ordination; instancing in his Wildom, true Wildom confifting in chufing right and just Means to attain a good End. But Sin is a had ' Means to attain any thing, tho the best of Ends, and ' fuch Means as God won't permit his Creatures to make use of, tho for the best Ends; whom he has exprelly for-' bidden to do Evil that Good may come of it on pain of ' Damnation, tho it can't be deny'd their Perfection contifts in the Imitation of their Maker: but chuling ' fuch a Means to obtain his Ends, would make God guil-'ty and his Creatures innocent, and therefore could not ' conduce to the Manifestation of his Wisdom. Where's his ' Justice, if he punishes his ' Creatures for what he himfelf has produc'd in 'em, what 6 they

" they can't avoid, what he has forc'd em to commit? Where's his Holiness, and ' how does he hate Sin, if he himself causes, necessitates, ordains it ?--- And nothing of this he either does or can answer, and therefore wisely passes it by, as well as what follows our Answer to an Objection; How then comes Sin into the World, if God does not ordain it? We answer'd, ' By his Per-" mission (a much more modest word) God not being oblig'd ' to hinder it, nay oblig'd not to hinder it, because otherwife Man had not been a ' free Agent; That he permitted it for all those reafons for which the Querift pretends he ordain'd it, which can't be injur'd by such his Permission, which has no real influence on a free Agent; but confidering him as fallen, his Attributes might thereby be abundantly glori-'fy'd. For the Consequence he would draw from his Opinion, ' That if Sin might be thus ordain'd, it was so; we abso-· lutely deny'd it, as weak and fallacious, being à posse ad effe; but turn'd it upon him, a non posse ad non esse, it could onot be, therefore it was not. · His second Corollary was, That if there was a Necessity of Sin, there could be no Eternal Punishment; the Consequence we granted, but the Antecedent (it should have been the Minor, had it been a form'd Syllogism) we deny'd, for the reasons before given, and others yet to come. As to the second Question,

Whether Sin were not ordain'd, of all Possibility of Adam's standing taken from him? which he attempts to prove from Eph. 3. 9, 10, 11. Who created all things by Jesus Christ, to the intent that now unto Principalitys and Powers meht be known by the Church, the manifold Wijdom of God. Whence he argues, God created all things, and therefore Adam, to the fetting forth his manifold Wisdom to the Powers above; which was too folid a Concern to be left to Adam's franding to frustrate: from whence he concludes there lay an absolute Necesfity on Adam to fall, that Sin ' might enter, &c. We anfwer'd, 'That even what he here first afferts, is not deducible from that Text; to which he does violence by his Interpretation (for which we must refer the Reader to the Mercury, not being willing to transcribe any more of it, e left he should pay twice for ' the same thing.) However he, our Querift, says in his Answer, 'That this is nothing to our Confutation of what he fays as to Adam's Fall, which should we grant him, 'it's yet a Confutation of his way of interpreting that Scripture; to which Charge he's not pleas'd to return any ' Answer. However what follows is to the Confutation thereof; namely, That Adam's Fall was permitted by God, and that this Permission will answer all those Ends; for which it's pretended he ordain'd it : That worse could ' not be faid of the Devil himfelf.

reliftibly causes any Sin, and then punishes those who commit it; fince this takes away all Law, and where there is no Law there is no Transgression: · That he who causes any Ill,

is much more culpable then he who involuntarily con-

' mits it: That faying he who ordains the Sin ordains the

Punishment, can't help, nay rather widens than leilens the Difficulty. And for the

other common Shift, That we are not to judg of God's

· Sovereignty and Justice; we have at least as much right

to do it as our Adverlarys:

and besides, God appeals to our Reason, which he would

e ne'er do, if we were not in fome measure capable Judges.

To all this our Querift has vouchfaf'd no Answer in his Papers he has fince fent us, and yet is so civil to trouble us with many new Objections and new Matter; which tho for the present we shall take notice of, we must defire him hereafter both to get clear of all he has yet left behind, and of what we shall still advance, before he goes any further; otherwise we shall let him alone, as he does us.

This for his Omithons: It's time now to come to those Parts of our Paper which he has attempted to answer, and the Objections he makes against what we affert therein. His first refuge is, 'That our Answer does not at all con-

cern his Question, because we suppose that Sin which is

' necessitated to be also eter-

felf, than that he causes, ir-, nally punish'd; whereas his Opinion is, That Sin might be ordain'd for God's Glory and Man's Happiness, in that a finite Sin might not have an infinite Punishment: so that all our Discourse is wide of the Mark. We answer, That 'tis home to the Mark, White and all, and comes fully up to his Question and Objections: 1. Because in all that which we have quoted, and which he has not answer'd, there's not so much as one Argument which respects the Eternity of Punishments; they being all taken from the Nature of a Law, the Nature of God, of Prudence, luftice, Holinels, dec. 2. Becaule we provided against this Subterfuge, and took care to hold him fast, by afferting the Eternity of Punishments in the close of our Argument. It being his own Concellion, that if there be any such thing, there can be no Necessity of Sinning; which Eternity, Gc. we shall prove according to our Promise, when we come to those Objections he brings against it.

The next he attempts to aniwer, is what we advanc'd concerning Enoch's Translation; which, he fays, was all the Opposition he could find in our Papers to his: But we hope we have found more for him. His Argument in his first Paper lay thus; Sin might be ordain'd for Man's Happiness, because if he had not fin'd be had not died; and if he had not died be could not have been glorify'd. The first we granted, if he had not fin'd he had not died; but the second we de-

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ny'd, if he had not died he | all his Posterity had none been had not been glorify'd: inftancing in Enoch, who was glorify'd tho he never died; and the fame way might all Mankind have been. To this he replies in his second Paper (for we'l insert the very words that we may not wrong him) ' That our Instance of Enoch's Trans-· lation is wide of an Answer; because, says he, my Drift in that Discourse was, that without Sin had been first committed, there would have been no Death or Deliverance in the Flesh; whereby there had been no Glorification. So that if Enoch had not first committed Sin, where had he been glorify'd? fince no fuch thing had been without Justification in Christ's Blood, who justifies none but Sinners.

Here indeed he raises a new Objection, which we shall immediately consider; but does no more towards answering our Argument, but repeating it. Enoch, it's true, fin'd and was glorify'd, but this without any proper Death; which is enough! to prove 'twas possible for Man to have been fo. As to his Objection, There can be no Glorification without Justification, and Christ justisses none but Sinners; we an-Iwer, Supposing Man as fallen, this is true: but we are now supposing him not fallen, and discoursing of him while in the State of Innocency, wherein he had no need of a Saviour or Mediator, being never lost, and having never offended. Notwithstanding which he must have been glorify'd; for neither could the Earth have held

remov'd, nor did God ever make a rational Soul to have its eternal and ultimate Satiffaction on material Objects.

He comes to the fecond Question, and his Text before quoted, on which he only repeats what he has faid before; That there lay an absolute Necessity on Adam to fall, because the manifesting God's Wisdom to the World was too folid a Concern to be left to Adam's Free-Will to frustrate. But we again say, there's a great deal of difference between God's creating the World on purpose to manifest his Wisdom by the Church to the Angels in Christ (which yet might have been done, had Adam ne'er fallen) and his commanding the Gospel to be preach'd to the Gentiles, to manifest the same Wisdom to the Angels (which, if look'd into further, may be fomething of an argument for particular Angels prefiding over particular Nations, tho that's foreign to the prefent Dispute, and we shall therefore here profecute it no further) one of these considering Adam actually fallen, and Christ actually crucify'd; the other neither. Again, as has been said, God's Permisfion of Adam to fall without his necessitating or ordaining it, wherein there is a vast difference, was sufficient to manifest God's Wisdom; nay, would: much more conduce to the manifestation thereof, by bringing Good out of Evil, and that fuch Evil as he had not caus'd nor necessitated, than if he had

when God knew he would as certainly fall if permitted and left to himself, yet left with Grace enough to have stood, had it not been his own fault, as if he had been necessitated to it.

He next falls triumphantly on one poor word of ours, in which he thinks we give up all the Cause; but we'd hope, he therein rather ignorantly miftakes than wilfully perverts our Meaning. We had faid the Fall of Man was order'd, tho not ordain'd, to manifest God's Wisdom, drc. on which he takes some pains to prove thele two words fynonymous. But we could have fav'd him that labour, had we had an opportunity before to have explain'd in what sense we us'd the word. Ordaining confiders the Fall before it happen'd; Ordering relates to it afterward, being intended by us to fignify no more than disposing of the Effects thereof, or bringing Good out of Evil, not at all necessitating or ordaining that Evil: As the Wisdom and Justice of a Kingdom may fo order the Crimes and Punishment of a Traitor or Malefactor, which certainly it never ordain'd, as to deter others from the like Offences.

He goes on: 'Tis abfurd, fays he, to think that God would permit Man to fall, and by giving him two such potent Friends as the Woman and the Serpent, trapanning bim or many of his Posterity into Hell-Fire, which was never foretold him. In answer; Eternal Punishment or Hell-Fire is the just Desert of every Sin, as all

thus necessitated it; especially | Protestant Divines have ever held, and as we shall anon prove. And this was foretold him in that Expression, Thou (halt furely die; Death being taken in the Scriptures both for Death temporal and eternal. Now Adam being created after God's Image, hardly any Chriftians but allow his Knowledg much perfecter than ours now is. If therefore the Doctrine of eternal Punishments be a Truth, 'tis of so great consequence, that we must not suppose Adam could be ignorant thereof; undoubtedly he knew he had a Soul, he must under-Itand what temporal Death was, namely a Separation of that Soul from his Body. He could not but know that this Soul must exist after this Separation, and that absent from God, or out of his favour, which is one great part of the Torments of Hell, tho far from being all of it, as some have thought. From all which it appears how much the Querift talks without book, when he fays Adam did not understand Eternal Death by the Punishment denounc'd against him; tho we had faid as much as he had: We only affirm'd he did understand it, seeing he's pleas'd to give no realon for his afferting the contrary. Things being fo, if it had been unjust for God but to permit Adam's Fall, as the Querit aiferts, what had it then been to have necessitated or ordain'd it? Nay, had he not been more than trapan'd into Sin and Death, the undoubted Effects of his Prevarication? His

His next Attempt is to confound the Prescience and Decrees of God: 'No Entity, faith he, can forefee any thing without he hath the Ability of bringing the thing to pass, or hath that Foretight by ' fome Precedent or Example created by that Ability: Înfrancing in a Mafter of a Ship, who can't foresee whether he shall bring it safely to Port, because he han't the Winds and Seas at his command. And therefore God must determine Adam's Fall, because he forelaw it; proving it further from St. Paul's being ordain'd to be fav'd in Christ before the World began. We answer, both his Affertions are false, and his Infrances not to the purpole. God can foresee a thing which he has not the Ability of bringing to pass, if thereby he means really and effectually caufing and necessitating it: as any Sin, for example a Lye, which if it be a Contradiction to his own Nature, it must be also impossible for him really to cause, nay necessitate in others; else why does he speak against it? Why does he produce it, if he hates it? How can he punish it, if he produces it? Permit he may, necessitate he neither can nor will; for it he did, he could not be God. Besides, 'twould not be an Ability, but a Disability; a Dishonour to God thus to do himself what he forbids his Creatures, and in the most proper Sense of the words, to love and make a lye. Again, even Man can foresee a thing he has not the Ability to pro-

duce, nor any Precedent or Example created by that Ability; as the rifing of the Sun to morrow morning: tho fuppoling he could not, any more than the Mariner the Event of his Voyage, 'twere nothing to God, whose Knowledg is infinite, and who knows how all Caules will act, and what Effects they'l produce, if left to their own free Agency, without any Necessity or Force upon their Natures, especially if rational, where such a Force would quite alter and deftroy their very Beings. Nor is the Instance of St. Paul's being ordain'd to Salvation before the World was, any more to the purpole; fince there's a great deal of difference between ordaining to Good and to Bad. fince even this ordaining inters no Compulsion or absolute Necellity, which is here contended for; and fince, on the forefight of the Fall, God might ordain Men to be fav'd without ordaining that Fall; as on the forelight of a Malefactor's Crime, a Prince may resolve to pardon him or his Children, and take them into favour, tho he ne'er forc'd or necessitated to the Crime.

Our Objector goes on (who is too voluminous to be clear'd in one Mercury) and repeats one or two of our Arguments against his Position; as, 'That' an absolute Necessity destroys all Law, because it makes its 'Subjects uncapable thereof, and takes away the Justice of any Punishment, temporal as well as eternal. Which Reason he pretends not to answer,

but takes an easier way, and because there's more in his perconfronts it with two or three mistaken Scriptures which he thinks will conclude the matter. His first is, Ezek. 14. 9. If the Prophet be deceived, I the Lord have deceiv'd him, and will cut him off. The second in the Instance of Pharaoh, Exod. 7. 13. God harden'd Pharaoh's Heart, that he hould not let the Children of Ifrael go: yet he commanded him to let'em go, and punish'd him for not doing it. The Infants of Bethlehem were murder'd by Herod, Mat. 2. for the fulfilling the Scriptures, vet how could they help original Sin? From all which Texts, he fays, it appears that both Sin and its temporal Punishments are necessitated and compel'd, as well as Adam's Fall; and therefore we cannot avoid either Death or Sin.

To all which we answer, first in general; God may be faid by some to cause Sin several ways: first, directly and properly; and that either phyfically, by a real effectual influence on Man, determining or necessitating his Will to the unlawful Act or Object, or elle morally by commanding him what's a Sin. But neither of these ways can he be affirm'd to cause Sin without Blasphemy, for the Reasons afore pro-There remain then duc'd. three others: And first, God is fometimes faid to command or excite in the Holy Scripture, when he only permits to fin; and this he does in a lax and less proper sense, tho more properly than Man could be faid to do fo by his permission,

mission than there is in Man's, fince none can all without it. This is plain in the Case of 70b. God did not properly command or excite the Devil to torment him, but on his defire he permitted or gave him leave; which as to the Effect was equivalent to a Command, tho indeed no more than a Permission. Secondly, God is said to excite or command Evil, where he forfakes Men, and futters it to be inflicted on 'em, as in the Case of Ahab. third way is by his presiding over, ruling and governing the Wills of Men; whence tho they are permitted some Evil, they are precluded and hinder'd from others which they'd gladly commit. Laftly, by punishing one Sin with permitting 'em to fall into another; by taking away the Means and Occasions of Repentance; by not giving 'em Grace to use that Means, it being now too late; and by suffering Occafions and Temptations to Sin to be offer'd 'em: None of which ways infer any necessitating and really influencing and compelling 'em to Sin.

To apply this to the particular Texts: That in Ezekiel, If the Prophet be deceiv'd, I the Lord have deceiv'd him, and will cut him off: that is, have permitted him to be deceiv'd; have given the Devil leave to deceive him, as in the Case of Ahab and David; and that because he was wicked before, and would not make use of Grace while 'twas offer'd. And that the Prophets of Ifrael were

thus,

thus, fee the frequent Com- | plaints of Ezekiel both before and after this Chapter; and the same thing by Isaiah and feremiah. For Pharaoh, he was an Oppressor, a Tyrant, an ungrateful Man; nay, impenitent and a Blasphemer, before e'er God is faid to harden his Heart. And therefore he harden'd his own Heart in Impenitence, before God is faid to harden it in Judgment. Thus after the Message to him from God by Moses and Aaron, says he arrogantly and wickedly, Who is the Lord, that I should let Ifrael go ? I know not the Lord, neither will I let them go. On which God withdrew his Grace, and gave him up to a Spirit of Delution; the Consequence of which was his still higher degree of Obduracy and Impenitence. For the History of the Innocents, tis not there faid Herod murder'd 'em, that it might be fulfil'd which was spoken by the Prophet, &c. nay, some think that Scripture here quoted only by way of Parity, Accommodation, or Allution. However, certain it is that 'twas once before fulfil'd, when the Jews were carry'd away captive into Babylon: at least, this Prophefying, foreseeing, or rather foretelling fuch Accidents as afterwards came to pass, had no more real influence on what did afterwards happen, did no more necessitate the Event; and, in the present case, force Herod to kill these Innocents (if it had, he had been as innocent as they) than an Aftronomer's certain Prediction of an Eclipse causes that Eclipse

to happen; or, to use a higher Instance, than God's Prescience influences and necessitates Man's Actions: which, we have already prov'd, it by no means can be faid to do. Then have we confider'd those Texts he has produc'd to prove his Affertion; which coming all far short of doing it, we shall invert his Conclusion from them, and affirm, That neither Sin nor Punishment is neceffitated or compel'd, much less were either fo in Adam's Fall; and therefore it was not to him impossible to avoid both Death and Sin. Tho should all of 'em be granted to speak the sense the Querist would have 'em, 'twould be little or nothing to the Case of Adam; fince they confider the World as 'tis now, with Sin enter'd into it: but then there was no fuch thing, which makes a vaft difference between 'em.

He fays after this, 'That there's no Objection against this Doctrine, but from that one Text, God doth not tempt any Man. But we have prov'd there are many more, the leaft of which will make him fweat to answer. But this here he pretends to clear, hy faying, That 'tis not God does it; 'tis Luft or the Devil does it by God's Order: and that thus the Devil compels us to fin by order. The Lord faid to Shimei, Curfe David : A lying Spirit was sent from the Lord to deceive Ahab, &c. And this way the difficulty (he fancies) is perfectly unty'd; and wonders we would not take notice of it in our Ans fwer.

wer. We'l now tell him some of those we above aswhy we did not then more exprefly answer it—E'en because we thought it fo frivolous and ridiculous, that it deserv'd not any; as we shall prove by the particular Examination of what he produces. For Lufts being order'd by God, to tempt and compel Man to fin; we ask him what he makes of Lust? Whether he thinks it a Devil, or any rational Being, that 'tis capable of being properly order'd by God, or following his Orders? Does he think that God has given us over fo far into the power of the Devil, that he too can compel us to Evil? But to the main of the Argument: By this way he unavoidably runs into Blasphemy, and makes God the Principal, and the Devil but the Accessary in all Mischiefs, and Man much less than either. He knows not that common Axiom; The Cause of the Cause is the Cause of what's caus'd or produc'd by it. He confiders not, that if one Man bits another force a Third to kill a Fourth, the First is as guilty, nay in a sense more guilty, than either of the other, he being the first Original of all the Mischief. Nav, as Bellarmine argues, does not this ordering the Devil to take us, and force us to fin, make God guilty, and Man wholly innocent? The blackeft Blasphemy that can be imagin'd; and ver the direct unavoidable Con-Equence of this Opinion. For the Inflances urg'd, they can't be taken in the lense he pretends, for the Reasons we have given; they must therefore in

fign'd, none of which contain any Absurdity in them. Shimei was permitted, the Devil was permitted, to do what they did; nay, Abab was deliver'd into Satan's hands, to be deceiv'd by him for his Deftruction-But no Necessity of finning in all this, nor any thing

to Adam's Necessity.

However, there is one thing he urges against us, that we must confess looks somewhat plaufible, and deferves Confideration and Answer. We said in our Paper, That Necessity, the highest absolute Necessity. takes away all Law, all Sin; and therefore can't justly be punish'd, so much as temporally, much less eternally: Which is not a bare Attertion, but fair Reason, which he does not pretend to answer; but, as his way is, clogs it with a new Objection - Original Sin, ' fays he, is necessitated, yet 'tis punish'd .- We answer, first, supposing our Affertion ought to have been a little guarded, and original Sin were really to be excepted; vet this deftroys not all our other Arguments, which stand upon different Foundations: yet we think there's no need of this last refuge. For, secondly, there's a great difference between original and actual Sin; the first being a Sin by Imputation or Traduction only, the other properly our own. The Question was chiefly here of Adam's Sin, not his Posterity's; nor is it fair to argue thus from one fort of Sin to another, which has little common to it but

but the Name; the best Divines, and see what 'tis less than both fixing it only in a kind of Refultance; that is, in a few words, the Soul being united to the Body, by the Act of the Man generating, must immediately act in that Body. It finds the Body inclin'd fway'd to Evil, as proceeding from our finful Progenitors; it must act in this Body. It can't do good, for it wants original Righteousness; it must therefore do evil, till some better Principle is imprinted upon it. But our third and main Anfwer is: This Necessity of original Sin comes from our first Parents, not from God, who did not necessitate them at first to fin, nor does he us; only gives not that Grace which we have forfeited, and which he is not bound to give in any other ways than he has appointed. And so much for his Instance of original Sin.

He proceeds to feveral new Arguments, to prove Adam's Fall was not his own Crime, but that there lay a Necessity upon him to fall: which, by the way, it feems, notwithftunding all his Knowledg, he himself was ignorant of; otherwise why did he not plead it with his Maker? but instead of it, come off with that lame Excuse, The Woman which thou gavest me, &c. The first of his Reasons for it, is; 'That if it had not been his own ' Crime, and determin'd by God, it does not stand to reason, that God dying in the Flesh for Sin, could have render'd suffice Satisfaction. Observe the Argument well,

Blasphemy and Nonsense, fince the stress of it must lie here or no where: God necessitated Sin, therefore God must die for Sin.

And if this does not make God the Author of Sin, nothing does. Besides, if Neceslity excuses eternal Punishments, what did Christ die for? What Justice did he satisfy? What Benefits did he obtain? Not the preferving us from eternal Death; for the Querift fays there's no fuch thing, Necessity takes it away. Not faving us from temporal Death, for that we all suffer. Not from other temporal Punishments, for he owns the Good have 'em rather more than others. Is he a Saviour to fave us from nothing? It can't be from our Sins, because they are necessitated; nor from the Devil, because God has deliver'd us up unto him, that he may compel us to lin; nor to bring us to Heaven, fince, according to him, all must go thither, Judas and all; nay, there's no other place for 'em to go to, and therefore they can't miss it. And how, I'd fain know, does this manifest God's Wifdom in the Death of his Son, when at this rate it unavoidably follows, that he died for nothing at all?

His second Argument is: 'Tis the fame thing to be ordain'd to commit Sin, and to be made subject to it for Adam's Offence. But we have already shewn, it is not the fame thing; fince one is only a Permission, the other an actual Caufation, which are vaftly difterent. Ka He Set of Arguments. The first; " If some, as Judas, are made · Vessels of Wrath, fit for a more heavy Punishment in this Life, for fulfilling the Scriptures; yet if he receiv'd more than ten thousand fold Satisfaction for his unavoidable Sin of betraying Christ, and unavoidable Punishment of destroying himself for the fulfilling the Scriptures, where-' in isGod unjust? since the Sufferings of this World are not to be compar'd to the Joys above. Whence we find, his wonderful Charity has already help'd Judas to Heaven; and we expect his next Attempt will be to give the Devils themselves a lift thither again; which they must also have a title to, if they fin'd only by But to answer Compulsion. his Questions - God would be unjust to make that a Sin which was unavoidable, and to make Judas destroy himself for what was fo; and if even a despairing Wretch, who put an end to his own odious Life, when stung with horrour for betraying his Mafter, and the Lord of Glory; if even he might have hope of Heaven, when he died in the very Act of Sin, without the least fign of Repentance: then those also may have fo, who vent fuch Blafphemys as thefe, should they be in the same Circumstances.

He adds; 'Such Ordinations fet forth God's Hatred to Sins, in the Punishment of 'em. But what perfect Nonsense is this? How can be hate what he causes? Who e-

He comes again to another ver hate what they themselves to f Arguments. The first; produce? If by another, it's the same; for qui facit per a-Vessels of Wrath, fit for a lium facit per se, is a Maxim more heavy Punishment in that holds in all the Courts in this Life, for fulfilling the the World.

Secondly, he argues; 'If the Wisdom of the World be confounded by this Mystery of Iniquity (they are his own words) it must needs set forth the Wisdom of God above the Wisdom of Man; who, ' without Revelation, can't find out this Mystery; tho de-' clar'd in the Holy Scriptures. But this is so far from an Argument, that 'tis scarce so much as a Prejudice; and fuch, as it might indifferently serve to prove Transubstantiation, or any other Absurdity or Blasphemy. Iniquity enough we must confess, there is in it, but nothing of Mystery. And for that Revelation thereof. which he seems to assume to himself, 'twould be worth the while to know in what manner 'twas made: 'Twas certainly by a Dream, not either by a Spirit or an Angel, unless by some of the black ones, whose Kingdom it tends for much to advance.

Thirdly, 'Mercy, he fays, confers the highest Honour on any Being; but nothing more conduces to magnify the Mercy and Love of God, than his making us Sinners, and inflicting temporal Punishments on us, that we may be as Gods, knowing good and evil. Again, It conduces to God's Honour, that he's able to make an eternal Fire to punish Sinners, and yet

will not. In answer: Mer- Good for fear of Hell is a flacy alone, without Justice or Wisdom, is only Fondness and Folly, and does not honour, but dishonour any Being. And fuch would it be, to let the Wicked live prosperoully here, frequently do, and yet have no Punishment hereafter. Befides, we must again ask ----Where's the Mercy, to cause the Sin, and then punish it? nay, where's any Good or Evil for us to know? It's well he'l grant God is able to punish Men eternally in Hell; it feems he does not hold 'em annihilated from that Text, as fome of his Brother Hereticks. However we have this granted against we have occasion, that Hell-fire is not always a Metaphorical Expression in Scripture, unless he'l say, 'Tis for God's Honour that he's able to make a Metaphor.

His Fourth Argument is only the Text, Lord, why hast thou made us to err from thy Ways, and harden'd our Heart from thy Fear? Which, with the Infrances of Pharaoh, the Innocents, oc. has been already largely answer'd.

His Fifth Argument he grounds on clearing an Objection, That this Doctrine tends to Licentiousness: No. favs he, for there are Rewards and Punishments for Sin in this Life; but it's granted, those are unequally diffributed -Then there is more abundant Glory in the other to make even; but we fay, there can be no Glory for wicked Men, who could not be happy in Heaven. He adds: To do

vish Temper; not like the Apolities, whom God's Mercy led to Repentance. We answer, this reaches as well the Punishments of this Life, as those Terrors of God he before menas they commonly, nay, most tions. Again we may ferve him for both Reasons; and had not Christ seen both neceffary, he would not have urg'd 'em, as he plainly does. He fays that our Monthly Seffions flew, that 'tis Grace alone, not Fear, that must do the Work: but where's our Justice to punish a poor Innocent Murderer or Ravisher. for what he can't help? and if Fear and Love together won't make 'em honest, how should Love alone ever do it?

He goes on, and affirms, That this Doctrine of Universal Salvation advances our Love to God more than that of Hell-fire and Free will .-But we must not advance God's Love by Lies and Fables. Even the true Doctrine of eternal Torments. which our Saviour himself has fo frequently, fo plainly, and so politively taught us, will make a good Man highly love God, whom he daily prays to deliver him from Evil. And fo certainly will that of Free-will, taken in a fober Sense; whereas on the contrary, none but a Brute, or a Stone (Tuppoling 'em capable of doing it) would thank God for making 'em fo. And the greatest Charity we can have for Persons who rigidly embrace that Opinion is, That they are in the height of Me-K 4 lancholy,

lancholy, and as truly fancy the Shoplifts in Town his Cufthemselves turn'd into Stocks tomers, when at home; and and Stones, as others have into Venice-Glaffes, or a Bottle of his Attendants abroad: for he Hay.

He adds, That our next Duty to Love to God is Charity hang'd for robbing him; which to our Neighbor; which none denies: tho all that have either Love for one, or Charity for the other, must act what follows in the Sense that he takes it; That if I conclude Man's ways to be not of himfelf, whereby I deny Free will, I can then more eafily forgive, nay, love my worst Enemies. But he might as well talk of a couple of Clocks loving and forgiving one another. They are all wound up, and must necellarily firike on without any choice of their own; they can neither hate nor love, according to his Notion, but are determin'd and necessitated to do His Postscript makes an Exeither. Does not the Doctrine of Free-will (he goes on) fet Men together by the ears? nav. Persecution it self hath a share in't, by persuading " us, that Mens Ways are in themfelves, which makes it the ' more difficult to pardon 'em! Why, there's no help for't to the World will still believe. and many a poor Pick-pocket Road to those who would inmust suffer for't, whose Hand Fate shuffl'd into his Neigh- But he has not yet done bor's Purfe, and Neck into the Noofe, before he was aware on't; nay, fo necessarily, fo irrenflibly, that 'tis the highest! Folly in the World for him to feek to avoid it. However, would the Querift himself but live up to this noble Principle, Is feet Faith; nay, may be he would undoubtedly have all | faid to be no Faith at all. And

all the Gentlemen on the Road could not in Confcience profecute them for't, and have 'em they could no more avoid, than the his being rob'd. But it feems he's yet to learn, that there's Charity even in Justice; and that the Divine Being himfelf, as one of the Fathers fays, is as merciful in building a Hell, as in framing a Heaven.

These two Duties, he adds ' (of Love to God, and Cha-' rity to our Neighbour) are the Foundation of all good Moral Acts. But he forgets there can be none morally good, if there are none morally evil; and we are fure none can be fo, if they are not voluntary, will be delou , som

cuse for the Prolixity of his Letter (but for that we are now pretty even with him) and tells us the Reason is, 'The 'Surprisal he found we were in at this Doctrine. No, he must not have so much as that Honour, we can affure him: It caus'd little or no Surprizal in us, fince 'tis now a Common troduce Atheilm.

with us; for it feems he has still more new Revelations to bless the World with. His Fifth is, Which are the best ' Signs of a perfect Faith in 'Christ? He replies, 'The doubt of a thing is not peragain,

no Faith at all; and most Men, for fear of Punilhment, are more apt to con-'clude, Christ did suffer, than the contrary; yet few can fay, they politively believe it, or without any doubt affent unto it. W one bandines had

That of fuch a doubting Faith the Apostle speaks, when he lays, ' He that doubteth is damned if he eat. And this · perfect Faith is accompany'd with an absolute and perfect Satisfaction of Salvation. 'That this perfect Faith is of two forts, particularly accompany'd with the Knows ledg of the Mysteries of Divinity, which the Apoliles only had, and a Common Faith, than which fome that were Bishops had no other, Titus 1. 4. That a perfect Satisfaction of Salvation is 5 the only Sign of true Faith in Christ, as a true Sign of that ' Satisfaction; to despise this World, and give all to the ' Poor, like the first Christians, defiring to be diffolv'd; and not questioning, in the leaft, the full Fruition of Heaven.

All which amounts to little more than the old Error, That Allurance is of the Effence of true Faith; only he helps it all along with a Fallacy, calling it perfect Faith, which he confounds with what is faving; tho at laft he owns, he means no more by it, than a true Faith. 'The doubt of a thing, he fays, is onot perfect Faith; which we grant; and more, that Doubt

again, A doubt of a thing is is not Faith at all, any more than White is Black, or Droß is Gold; but yet White and Black may be mingl'd; and there is some Droff or Alloy in the purest Gold. We further grant. that Suspence or Doubt cannot be confiftent with a perfect Faith; but it may, in some measure, with a true Faith. We fay, Faith may confift with some degree of doubting, at least with a loss of Assurance, which is the fame thing. The Apostles, there's none doubt, had true Faith; nay, Christ himself acknowledges they had a little Faith, which they pray to him to increase. And he has accordingly promis'd that he'l not break the bruised Reed. nor quench the smeaking Flax. St. Peter had true Faith, as none deny, and yet 'twas accompany'd with Doubt and Fear; when he faw the Sea boisterous he was afraid, and began to fink. Again, He confounds Historical with Saving Faith, which he fixes in a politive Belief that Christ did fuffer: but if that were all, the Jews had it, nay, the Devils themselves, who believe and tremble. He fays, that of this doubting Faith, or Faith accompany'd with some Doubts, the Apostle speaks in the 14th of the Romans, He that doubteth is damned if he eat, because he eateth not with Faith. This relates not to faving Faith, or Faith in Chrift, as the Saviour of the World; but is only a firm Persuation of the Lawfulness of indifferent things, as is plain from the Context. The whole Scope of the Chap-

Herbs; observing Days or not; Meats clean or unclean; concerning which, some Christians believ'd one thing, some another; and practis'd according-Iv: One believes he may eat all things; another being weak, eateth Herbs.

On this the Apostle endeavours to prevent Centure:

Let's not therefore judg one another __ Scandal __ Destroy o not thou thy Brother with

thy Meat - Doing nothing without being fatisfy'd of its

Lawfulness; He that doubt-

e eth is damn'd, or condemn'd, · autexalaxeil - if he eat, because he eats not of Faith. But what's all this to Faith in Christ, as the Saviour of the World? Nay, what need of any Faith atall, if, according to him, we may be fav'd without it? tho the Scripture tells us, we can't please God without it. Again, Why should our Saviour upbraid the Jews with their Unbelief, if Faith is not in our own Power, by God's Bleffing and Affiftance? Which it cannot be, if we are necessitated in all our Actions. For his particular and common Faith, tho there may perhaps be a Mistake; we see no Poison, and so shall let it a-Ione. That a perfect Satis-

faction of Salvation is not the only Sign of a true Faith, will

from hence appear; any more

than felling all we have is a

Sign of that Satisfaction: for tho this was convenient for the

first Persecuted Christians, yet it

lafted not long even among

ter is about eating Meat or in use but at Jerusalem : was not requir'd by the Apostles. who bid 'em provide (in particular) for their own Houses, or else tells 'em, they'd be worse than Infidels; would, if now practifed, overturn all Order as well as Propriety. and confound the World.

His fixth Question is-We read in the Romans, They which are the Children of the Flesh, these are not the Children of God, but the Children of the Promise are accounted for the Seed. On this he queries, What is the Promise? In answer he tells us himself, that St. Paul only tells us here in a Mystery what this Promise is—— Sarah shall have a Son, which Son is Isaac, who typifies Christ; 7acob the Soul, and Esau the Body of Man-For proof of which he tells us, 'Tis usual with the Scriptures to call the ' Figures of things by the name of the Substance. And that the Promise was---- In thy Seed (that is, Christ) ' shall all the Nations of the ' Earth be bleffed. This Pro-' mife the lews were ignorant of; and St. Paul advises 'em to take care, left a Promife being left of entring into this Reft, they should seem to come short of it. This Proe mife being to necestary for our entring into Rest, or Satisfaction of our Salva-'tion: Let's fee, fays he, St. Paul's Interpretation of it, ' in Gal. 2. 8. The Scripture fore-feeing, that God would ' justify the Heathen into ' Faith, preach'd before the them, perhaps was no where 'Gofpel to Abraham, faying,

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In thee shall all Nations be |Scripture. He goes on, and · blest-where it's plain, that ' in Christ they were to be bleft_Whence he proceeds to enlighten the Mysterys of this Promise, and adds, ' It was confirm'd to Abraham before the Law; therefore fince on this Promise depended our Salvation, tho the Law of Moses enter'd 430 years after, and great · Punishments were inflicted on those who broke it, yet one could be Heirs to this Promise, unless they broke ' this Law. So that the Law entred to make Man fit to receive this Promife, by " bringing Man under Sin, and condemning him to Death for it, that he might be bleft in this Promise, jus-' tify'd in Christ's Blood, and ' fo glorify'd --- For those ' that can keep the Law have ' no occasion of Christ's Blood. ' there's no Punishment in the Flesh for 'em, they shall live here for ever. So that the ' Children of the Flesh being cut off by the Law, by Death for Sin, are not the Chil-' dren of God, but the Chil-' dren of the Promise, being glorify'd Persons, or ordain'd so to be. The Law of Mojes is the Law of Sin and Death; the Gospel the Law of the Spirit: fothat if we had never fin'd, we had never been glorify'd. Whence St. Paul fays, Rom. 6. 9. God be thank'd that ye were the Servants of Sin; not that he lov'd Sin, but because thereby were we glorify'd. Whence he pretends to interpret feveral Places of

fays, "Tis usual in Scripture to have the Children of the Flesh, and the Children of the Promise mention'd as distinct.

the really the fame Persons. And this is the Substance of his Affertion in his fixth Queftion. In answer, - That Isaac was the Type of the Messiah, none deny; or that Jesu was he, except the Jews of But that Jacob typitys the Soul, and Esau the Body, he only affirms, without giving any Reason for't. That the Fews were ignorant of the Promife he there mentions, has not the least face of probability with it, fince Mofes and the Prophets were read in their Synagogues every Sabbathday; and they took notice enough of those Promises which feem'd to foretel any Advantage or Grandeur to their Nation, especially what related to Abraham, of whom they so much boasted that he was their Father. We fay, 'tis not to be suppos'd they could be ignorant of the Promise, tho they might of the fulfilling it, which are things vaftly different. This Promife. he fays, was necessary for their entring into Rest, or being satisfy'd of their Salvation : But neither was the Promise absolutely necessary, for the thing might, and would have been, tho this Promife had never been made to Abraham; that is, Christ would have come in the Flesh, having been promis'd to Adam and Eve almost 2000 Years before he was to Abraham. Nor is entring into Reft.

vation the fame thing, the first being long after the latter, nay may be without it; this Rest fignifying either the Sabbatism in this World (whereof we have discours'd formerly, and shortly may again) or else the eternal Sabbath. But again - How is this Promise necessary for our entring into Reft, when we could not but have entred in, whether there had been any fuch Promile or no? nay, whether we have Faith, Aflurance, or any thing else; tho we have been Atheists, Infidels, or guilty of the vileft Immoralitys: nay, tho we have ferv'd the Devil all our Lives, according to our Querist's Hypothesis. He goes on --- None could be Heirs of this Promife, unless they broke the Law of Mojes. This we deny, for Infants are Heirs of it, and yet to be fure they never fin'd against Mofes's Law, as he acknowledges in his former Objection from Original SIBIT

Nor did the Law enter to bring Man under Sin, in that fense wherein he afferts it (tho it did indeed to make Sin more clearly known) for Man was certainly under Sin before the Law, else he had not died. Again, lays he, Thoje that can keep Moses's Law have no occafion of Christ's Blood; supposing any could keep Mofes's Law perfectly, they'd yet have need of Christ's Blood for Original Sin, for there's no other way of being cleans'd from it. He adds, there would be no!

Holts

Rest, and Satisfaction of Sal- | Punishment for them in the Flesh, but they'd live here for 1. There might be Punishment for them in the Flesh, or temporal Punishment, tho 'twere possible they should live here for ever. Again, they must die for Original Sin, as we see Intants do, tho they had not fin'd against Moses's Law, as before; and therefore it's not true, that they should live here for ever. He again afferts, 'If we never had fin'd, we could never have been glorify'd, which we have before confuted. As for St. Paul's faving, God be thank'd, ye were the Servants of Sin, he no more fays fo than David, That there is no God. indeed only a piece of a Sentence, he cutting off what follows, and for which the Apoftle praises God. 'But ye have obey'd from the Heart, and ve are the Servants of Righteoulness; as it he had faid, Tho you have been one. Thanks be to God ve are o now the other. He fays, the Children of Flesh and Promise, tho mention'd as distinct in Scripture, are yet really the same Persons; but he only fays it without proving it, nor is't worth the while to confute so absurd an Opinion.

We shall here go on with feveral Questions fent us by the Gentleman mention'd in our last Mercury.

Quest. Whether Justification and Forgiveness of Sin be all one?

Answ. We must own it's our Judgment, that the Schoolmen of old, and others after 'em, have have made too much noise in the Book, is thereby prinabout these words Justification, Faith, &c. And we must also acknowledg the Dispute seems to us very often more about Words than Things, especially among Protestants. We alto think the plainer Religion is the better, and that huge Tomes of little else but hard Words, and Mood and Figure, on these Subjects, do oftentimes only ferve to puzzle and confound the Unlearned, and amuse the Learned, keeping em from more useful Studys; whereas if we are not extremely mistaken, a few words might render all fufficiently clear to any well-meaning ordinary Capacity: and what our Judgment is on that Head, we have partly exprest in a late Answer concerning the imputative Righteousness of Christ. But not wholly to omit it here, we shall enquire into the true! Notion of Justification, from whence 'twill be easy to guess whether it be the same with Forgiveness of Sins. And this we are fure to find, as far as the Churches Judgment can give it, in her Articles and Homilys. From the eleventh Article, intitled, Of the Justification of Man, we may learn, That thereby was intended our being accounted righteous before God only for the " Merit of our Lord and Saviour Jesus Christ, by Faith, and not for our own Works or Deservings: referring us for a larger Explication to the Homily on that Subject. We suppose that of the Salvation of Mankind, the third in Order

cipally intended; where the present Case is sufficiently clear'd. See, p. 12. (the first of that Sermon) They which in Act or Deed do fin after Baptism, when they turn again to God unfeignedly, they are likewife walh'd by this Sacrifice from their Sins (the Sacrifice of our Saviour before mention'd) in fuch fort, that there re-' maineth not any Spot of Sin that shall be imputed to their Damnation. This (N. B.) this is that Justification or Righteousness which St. Paul speaketh of, Gr. Whence it's plain, that Forgiveness of Sins is at least included in Justification, nay is the main part, if not the whole thereof; and indeed may without Violence be reckon'd a convertible Term with it; fince other excellent Advantages we attain thereby, feem rather Fruits or Effects thereof, than included in its very Essence. But our Sins being pardon'd, our being efteem'd righteous by God, our Justification thro our Saviour's Merits, we think are but the same thing in different Expressions.

Quest. Whether Arminianism or Antinomianism may be the more

dangerous and pernicious?

Answ. If the Arminians do really hold, that we may be favid by our own natural Power or Will, without God's Grace, thro Christ, preventing us and working with us, we think they are as far from Truth as from the good old Doctrine of the Church of England, which

expresses

expresses its Judgment, Art. 10. exactly contrary to any fuch Opinion. But the foberest of them, nay all that we e'er met with, absolutely deny any fuch thing, and protest they depend upon God's Grace in all their good Actions, tho Man's Will must be taken in as a subordinate Agent, and we are to work out our own Salvation, without which we shall never obtain it. However if any of them, under this fair Covert, do really hide any poisonous Pelagian Doctrines, confounding Nature and Grace, their Opinions ought to be detefted, as taking off Man from his dependance on the Almighty, and rendering him equally yain and miserable. But this must be first clearly prov'd upon 'em, before 'tis imputed or believ'd; nor do we think it fair to stretch Consequences, as it upon the Rack, to make 'em confess what was never intended: Nay, nor fo much as to take advantage of every warm Expression that slips from a Man in Heat of Disputation, but appeal to his fober felt, efpecially if for the main we have reason to believe him truly religious. For the Antinomians, it's notorious that they hold good Works not necessary to Salvation, only a Compliment we pay to Heaven out of Civility and Generolity, which the World is not now much inclin'd to. Now to give a fair Judgment between these two Anragonists, we must compare their Consequences together, and take them both at the 200500000

worlt, without enquiring any farther, whether auftly or unjuitly charg'd, only what the height of their reputed Opinions would probably produce, if reduc'd into Practice. The former, as is faid, would take Men of from depending on the Divine Affistance, and set em, like the old Heathens, on Actions morally good by their own Strength and Power: and thus far they might attain, tho hardly to any Christian Perfection. The latter leaving Men at liberty to do Good or Evil, would foon make them use that Liberty for a Cloke of Licentiousness. as we find by the Event it notorioully did when formerly more commonly believ'd. It vacates the main end of Christianity, which was to make Men better, not leave 'em to be worse than before, nay to be worse than Heathens. It not only borders on Blasphemy, but we can't fee how it can get clear of being really fo: In that intolerable Notion, that Christ is actually and really, not imputatively. guilty of the Sins of all Believers, as they'l call themfelves; tho a Turk at this rate may be reckon'd in that number, at least the greatest Debauchees in Nature, who too commonly, if they think fit to be called Christians, runinto that way, and hope Christ will fave them, let them be as wicked as they pleafe. On the whole, we think Antinomianism, if believ'd and practis'd, would, by direct Confequence, destroy both Christianity

nism might sap the Foundations of Christianity, at least extremely endanger them, but would still leave us indifferent good Heathens; for not only Morality but Natural Religion would be ftill left us: For which Reasons we think it of Bad, not the Best, for there's no degree of Goodness in either, but the less harmful and dangerous. Tho we heartily pray God to preferve the Church from them both, fince both would prove extremely pernicious unto it.

Quest. From which of the three Sons of Noah did the Euro-

peans proceed ? moe and or fine

Answ. There's little question to be made but that they came from Faphet, tho neither perhaps from his first Plantation, but some after Colonys; nor are we to think the Divifion of the Earth into four Parts, of which Europe's one, Liner G, is a common Name Lord; Tarshish being often Iones, which are call'd Jaones and the whole Sea being also nas, or Favanas, by Suidas. be- Writings, because the Sons of ing the most antient of all Tarshish were Lords of it. The

nity and Morality. Arminia- Greeks, and in Janus the Founder of the Italians; part of whom retain'd both the Name and Language of Greece. Let us proceed to Javan's Solis, who, as well as all the reft of his Fathers and Grandfather Faphet's Stock, were to dwell in the Tents of Shem, or near his Portion. And they are four, as we find them in the 10th of Genesis (the antientest piece of Geography in the World) their Names are Elf-Sha, Tarshifh, Cittim and Dodanim, which it's but reasonable to think were feated near their Father. Elisha the Eldest is affign'd to Achaia and part of Peloponnejus --- whence fometimes all the Greeks are call'd Ellenes: and many Marks or Footsteps of his Name, notwithstanding so vast a Tract of Time, still remain legible in that Country more than others, as a great part of that Land call'd Ellas, the River Ewas near so antient as this first liffus, or Hissus, the Elysian Division thereof after the Fields, the Eleusinia Sacra, and Flood, among the Sons of Goddess Elensis, the City Elis-Noah; nor are we to find all sus in Arcadia, and Elis in Pethe Sons of Japhet among the Leponnesus, and Holis a Colony Europeans, many of them being of Achaia. Tarshish the second first seated in Afia. Now to Son was seated in Cilicia, where discover the Colonys, we must was the famous City of Tarfirst find the Original Seats, sus, a Colony of the Romans. and there we are like to find the Birth-Place of St. Paul, the Sons where we find the and the Tarshish whither Jonas Father. Japhet himself, or sled from the Presence of the in the Greek Storys, as one of nam'd in the Prophets, togethe first of Men. We also ther with Tire, to which this find Favan his Son, both in the Tarfus is a near Neighbour, by Homer, and exprelly Jau- call'd Tarshish in the Sacred Cilician

at Sea, as well as the Syrians and Phenicians: And here fosephus, and most of the Antients also, originally place Tarfish of the as flow as only

A third Son was Ceth or Citwhose Children only we have recorded, and call'd Cittime which should be near Tarshift, both because Brothers, and generally nam'd together in the Scripture, And to thele is supposed to have fallen Caria, Lycia, and part of Pamphilia. In which Tract is a Country call'd Cetis, by Ptolomy, a People call'd Cetii by Homer; and unless he's miltaken, there's a River Cetius in

the same Quarter.

The Dodanim come next, of the Plural Number, as the Citta or Cittim. To whom are affign'd, near their Brethren, the Country of Epirus, and part of Peloponnesus; for it's the most improbable thing that can be imagin'd, that by these should be meant the Rhodians, so far distant from all the other Sons of Favan. The Reason for which some Authors have planted 'em here, being only a Mistake of the Jewish Scribe, who instead of 7 Daleth, writ 7 Rest (whole Forms are extremely alike) in the Repetition of thele Names in the Chronicles; which Miftake feems to be very antient, the Seventy reading it the same way, who if we don't mistake, use here the word Postor. But we may find a more convenient Habitation for them, namely, that we have already affign'd, which

Cilicians being antiently famous | some thousands of Years after retain'd the Name of their Progenitors, in their famous Dodona's Grove, and Jupiter Dodonœus.

This for Javan- Let us proceed to Gomer, whose Habitation we must seek North from Judea, for so Ezekiel describes him, and Togarmah together, Chap. 38. 6. Gomer and all his Bands, the House of Togarmah, of the North Quarters (or the fides of the North, as a learned Man thinks, it rather fignifys.) Now the Jews call the Lesser Asia North, and the Kings thereof in Daniel are stil'd Kings of the North; and to the Sons of Gomer are affign'd all the North-East Parts of Afia, as Phrygia, Pontus; Bythinia, and a great part of Galatia, the Inhabitants of which Country were call'd Gomerai, as fosephus tells us; and Herodotus, that here dwelt of old the Cimmerii, which is not a very distant Corruption of that word; and Pliny speaks of a Town in Tross call'd Cimmerkand or ow

This Gomer had three Sons, Ashkenaz, Riphath and Togarma. Ashkenaz seems to be seated about Phrygia the Less, or Troas, where the famous Troy or Ilium, as would perfuade several fair Resemblances of his Name to be found there—As a Country call'd Askania, mention'd by Homer in those Parts, a River Ascanius, and several Men of the same Name.

The second Son is Riphath, who inhabited Pontus, Paphlagonia, &c. which People Josephus informs us were antiently

call'd

places the Riphei, and Arim-

phei.

The third is Togarma, who must be near Gomer, being fo often nam'd with him-accordingly Josephus finds 'em in Phrygia the Greater, whole Inhabitants were call'd Tygrammeries.

Thus have we dispos'd of the two Sons of Japhet, whose Children are recorded; the other five, Magog, and Madai, and Tubal, and Meshech, and Tyras, not having theirs mention'd, for which reason we can go but one step with them.

For these three, Meshech, Tubal and Magog, they are often nam'd, either two of 'em, or all three together in the Holy Scriptures, and must be all three in the North, because Magog is there, and the rest must be found with him. To Meshech belongs Cappadocia, formerly call'd Meschini or Moschi, as Historians witness; and the chief City of that Region Mazaca, even to the time of Tiberius, who chang'd its Name. His Neighbour Tubal had Albania, Iberia, &c. to the South East of the Euxine Sea, the Inhabitants whereof were formerly call'd Thabeli, and Ptolomy places the City Thabilaca in these Quarters. the third Magog, he must be Father of those Scythians, which are East and North East of the Euxine (now the European Tartars) for this very People (as we have formerly noted in the Question of Gog and Magog) having in a great Inroad they made into Afia taken the City | Colonys, if we'd discover our

call'd Riphathai, and Pliny here of Hierapolis, and call'd it Scythopolu, after their own Name, the Syrians call'd it Magog ever after, to fignify the lame thing in their own Language, as we learn from Pliny

in his Natural History.

For the two other Sons, Madai and Thiras, there is Macedonia and Thracia left for them; Macedonia for Madai, which was formerly Amathia, A or Ai in Heb. 'N fignifying Terra, whence ara of the Greeks, and the Hebrew 7 without a Dagelb is much the same Sound with Th. as the old Saxon. which is still written D. so that Ai, or Aiamathia, is no more than the Land of Madai ---And in the same Tract we read of a People call'd Medi, or Madi; and Aristotle mentions xweg. usedini hereabouts, where was also the Prafectura Medica of the Romans in After-Ages; and Isocrates, in his Oration, mentions one Medus a King of those Nations before the Greeks came thither. For Thirds, it's generally agreed that his Lot was Thracia; from Thiracia to Thracia, being an easy Tranfition—as St. Ferom also obferves.

And thus have we endeavour'd to fix all the Sons of Faphet in their first Seats, according to what we esteem the most probable Opinion of learned Men in this Matter. But should we review all these again, we shall hardly find any, unless Magog, and perhaps part of Tubal, whose Countrys at first were any part of Europe. We must then search for their

more immediate Ancestors. To begin then in the same Order which we us'd for their Favan we first Plantation. have already observ'd to be the Father of the Ionians, Jaunas, or antient Grecians --- as thefe of the Romans, who still retain the name of their Father favan in Janus, quasi Javanus (as Jupiter for Juvans-Pater) Now it's plain that these were at first Grecians, and the first Colony that the Grecians ever fent over, as appears by their Language: those who were the first Inhabitants of that Country, the Latins or Aborigines, as they took a pride to call themselves, speaking the Ionian Tongue, as Varro tells us. Further, that they were a Co-Iony of the Chittim, appears from the Sacred Scripture. Thus in Balaam's Prophecy-A Ship shall come from the Coasts of Chittim, and shall afflist Affur, and shall afflist Eber, and he also shall perish for ever. It's true, part of that Prophecy may refer to Alexander the Great, and his Macedonians, who are call'd Chittim in the Apocrypha, and Manntas by Gellius; a Colony of the Chittim first swarming off to their Uncle Madai's Territorys, who, it's probable, had not fo many Children. These Macedonians might be partly intended by those Ships of Chittim, who should afflist Assur, or destroy the Persian Monarchy; and afflict Eber, or the Hebrews, as Alexander partly did, tho he was intreated by Jaddus to spare Ferusalem: but then what follows can't refer to his Time

for its final Completion -And he also shall perish for ever: He, that is Heber hall perish for ever; shall be totally rooted out of his Country, and be no more a collected Nation, for a long time, or many Ages after. Now this can only refer to the Romans, who brought under Antiochus and the Seleucian Family, and also utterly destroy'd the Jewish Polity, carrying 'em Captives, contrary to their Custom, from their own Land. Not but that, after these Chittims first came over to Italy, there might be and were other Cafts; which knowing the way, follow'd their Countrymen, as those who peopled that part call'd Magna Grecia, who us'd the common Greek Language, as much differing it feems then from the antient Greek or Ionian, as our modern Greek does from theirs at this present. This for Italy, the finest and fairest part of Europe.

For the other Sons of Favan, whole Colonys peopled Europe, we can neither find Elisha, or the Father of Dodanim, had any thing to do with it : only Tarshish, as well as Chittim, being more for Sea-fervice, not only nam'd other places, in other parts of the World, as many Learned Men conjecture, but even here in Europe, as most agree-particularly the old Tartessus in Spath, which being near Hercules's Pillars, and it's probable the utmost of their Voyage that way, those of Tar-(high in Cilicia might build, and call after their own name; as Adria built at the end of the

Adria-

Adriatick Sea. Which was also Askenazim, and so a-kin to the not improbably, as one undertakes to prove, the old Tar-Shift whither Solomon fent, being vailly rich and abounding in Silver, oc. as old Writers tell

For Gomer, Japhet's other Son, the Cimmerians came from him, as is already faid, and generally believ'd; whence the Gauls, ftil'd by the Greeks Tanatai, and contracted Kental, or Celta: the fame with the Cimbri, in the same manner contracted from the Cimmerii. And thefe probably came from Togarma, whose Portion only lies open by the Egean Sea to the Mediterranean; and therefore his Colonys must go that way-of whom our old Britans, a Cast of the Gauls, who in their own Language are call'd Cumri, quafi Cimmerii or Gomerai, to this day; as in that proverbial Speech of theirs, Mon Mam Cumri. His other Son, Ashkenaz, is thought to have given Original to the Germans, his Colonys first paffing and naming the Cimmerian Bosphorus, and going along by the Danube: Which People, Diodorus Siculus tells us, had their Original from the Cimmerians, and are call'd Askenazim by the Jews to this day -Nay, fome think they are call'd Germans, quasi Gomirens, as the Syrians call the Arameans Armin, whence the Greek Armenia; and as well the Latin Germania from their Gemren or Germen: Gemren being as easily form'd from Gomer (as a Learned Man of our own observes) as Brethren from Brother by us English, who are a Branch of these Cimmerii or

Germans, as are also all those of the Cimbrica Chersonesus.

As for Riphath, the third Brother, lying open to the Euxine Sea Northward, it's not much to be doubted but he gave Rife and Name to those Riphæi, which were formerly above the Euxine, as the Name to the Riphean Mountains; and from these the Rutheni and Prutheni instead of Riphatheni. Nor is this a much greater Change than we are fure there is in their Names, being call'd Rujsians, Prussians, Borussians, in our

Language.

For the remaining Sons of Faphet; Meshech's Lot lay open Northward, and there's none doubt but his Colonys were thrust up into the Country now call'd Moscovy. Thubal did not spread much, unless he fent some of his Iberians to Spain, but that feems too long a Journy; or more properly with his Brother Magog, the worst People to the worst Country, up into the North, as far as Nova Zembla: tho certainly they would ne'er have gone thither, unless forc'd by fome greater Power or extreme Necessity. For Madai, we have no certainty, and but little probability, of his spreading much further; and 'tis much the fame with Tyras, concerning whom we can only find this remarkable, That there's a River on the edge of Russia call'd by his name. Thus have we largely discuss'd this Noble Question; and confidering how vaft a Tract of Time is between the Naming and Writing

Age, we may rather wonder so much thereof is yet left, than that we have no more; especially if we compare the Names of Places and People in Ptolomy or Cafar with what they now bear.

Queit. Pardon an irresolute, an unfortunate Lover, who confesses he has been wondrous impertinent, but hopes his Condition so uncommonly miserable, will plead his Excuse: he acknowledges it a Rudeness thus to break in on your calmer Advances of Learning, and with his Noise and Complaints to interrupt your more generally useful Enquirys: but you must allow him to believe that you have oblig'd your selves to advise and assist the afflicted, as well as resolve the curious. Misery will be talkative, and if ever that Privilege justly belong'd to the unhappy, I have but too sure a Claim to it. It cannot certainly be Love, which makes such cruel Desolations in my Heart, that soft, tender thing you give such pretty Descriptions of in your Papers; no, it must be some spurious Deity, that thus plays the Most Christian Cupid within me. You cannot find in your Hearts sure to be angry at my frequent Letters; no, Gentlemen, the Man means well, forgive him, I know he is scarce himself, he would fain be at rest, that is all. Persons less ingenuous, less moderate than your selves, would perhaps flight or rally him; but he hopes better things of you, and thinks he may expell not only Pardon, but Pity and Counsel from your Sweetness and good Temper. Oh can you blame him! he has been these four Years toss'd in an unruly and tempestuous Sea of Pas-

of these things and the present | sion, and has now made one desperate stroke on a Rock: and if you will condemn him for taking such a hazardous unseasonable Voyage, this must be said in his Defence, twas none of his Counsel; he pray'd, he protested against it, but all in vain; the Ship's Crew bound him, and then ventur'd out in such a Sea, as every Minute they were within twelve Inches of Destruction. He try'd Prayer and Fasting and such other violent Remedys, as few of his Youth and Complection ever troubled themselves withal on such Occasions: and when he perceiv'd his Love render'd these distracted and ineffectual, as the tast Preservative he could think of, he quite chang'd the Method of his Studys; and leaving the dry, speculative parts of Learning, bent the whole Course of them to practical Divinity, endeavouring by readding pious Discourses, to get the Head of his unreasonable Passions. But ev'n this fail'd him in conjunction with the two former; and tis strange to think what Shifts and Evasions he had injected into his Mind, either to Stifle or binder these Dutys; and now he is worse than ever. He will and he will not, he is nothing but one intire Mass of Inconsistencys; he would be learned, easy, virtuous; but these he cannot be, and love. that is left in my old Friend is still a defire of Peace; he pants and sighs after Repose as much as the poor Peasants of Turky or the Palatinate. I tremble to think (could you look there) what horrid Scenes you would find in my Heart; for in all the vast newly desolated Campanias of Christendom, there are not so many Miserys as in this little Nook of my Brealt. What

love to excess, and would enjoy even that fair angry Creature I mention'd; but then I must be also wedded to Shame and Poverty. My Constitution almost forces me to marry, and yet my Circumstances forbid; and yet if I do not marry this Woman or some other, I shall be perpetually in danger: for my Kindness to the Fair Sex is so interwoven with my Constitution, as I can hardly converse with any of them without such Thoughts as are infinitely perplexing to one, who would fain bring not only his Actions, but his Thoughts, under the Rules of Virtue and Religion. And how can be be a fit Candidate for the Ministry, who is thus overrun by his disorder'd Passions? Since my last, the young Lady here at home very industriously flies me; whether it be a piece of female Cunning to draw me on, I cannot tell, and do not much care: for now I am for keeping Lucinda, and cannot hear of parting with her. But this very day, after a whole night's Consideration, I thought I had quite conquer'd my Passion, both for one and the other, and went to Town this afternoon fully refolv'd to propose a mutual Release; but as I was going, all on the sudden my Mind alter'd, and I must love her whatever come on it : but how long I (ball continue in this, I cannot tell.

POSTSCRIPT.

I have expos'd my Weaknesses to your Consideration with so great plainness, that I should almost die with shame should I be discover'd.

What shall I do, Gentlemen? I Perhaps this is the first step to a Cure that I have made sincerely and without reserve: for when I pray against it, God knows it is (as St. Auftin confess'd of himself) so superficially and with so much tenderness, as if I were afraid or unwilling to be heard; but yet I could not satisfy my self without doing it: tho I doubt Love afted with me on this occasion as Mr. Baxter, in his World of Spirits, fays the Devil does with wicked Men; it suffer'd me to pray twice a day against it, so I cherish'd it at all other times. What if I should run away into some remote part of the Kingdom? yes, methought, this would do, had I the courage to put it in practice: yet Love fearing this Resolution, always finds out some Sham, some delusory Reasons to persuade my stay. O how I wish sometimes, that some kind Person would drag me from this accurred Place! But even this very Wish, I fear, does not come from the bottom of my Heart; for I should be unwilling and loth to go: And how can I hope to do any good, when I am thus unfaithful to my self, and partial to my Inclinations?

> I shall go no further at present, but must leave off like a Lover, that is, always with something else to say (tho this is a Head that since my Captivity I have blotted many Quires of Paper about) and fum up the Evidence with that incomparable Description of an irre-Solute Lover, by our English Rapin, Mr. Rymer, in his English Mo-

narch, p. 26.

I chuse, repent; refuse, and chuse again: This Pulse beats Love, the next a cold Disdain: I contradict before I fully speak, And e'er half-bent my Refolutions break. Each fair Delign I ruin in the bud; Then, only what I had condemn'd, think good: No sooner in my Breast a Thought can rise, But others spring, and catch it as it flies. So hot's my Head, whatever enters there, But whizzes, and strait vanishes to Air. If ought more tough to an Opinion grows, Away that Bubble, the first Whisper blows. My Soul is perfect Discord; Chance, not Skill, My Choice, and but the Shadow of a Will: Dreams are more real: To this Point I fail, But veer again with the next breathing Gale: Whilif a new Calenture my Sense does mock; For every Course I steer presents a Rock.

faving, refuse him not your timely Allistance; perhaps afterwards he may think of something that may make amends for all this Trouble.

Do not think me dishonest, because I have said I would be virknows were it not for Love: 'tis fillily express'd, I confess it; but I mean no more than being free from idle and extravagant Thoughts and Defires: for as to any thing else, I abbor even those Thoughts

of it.

Answ. We have thought fit to publish this whole I ranicript, fince we are certain that Subjects are not fo much regarded by the Ingenious, as the Matter whereof the Subjects are compos'd. Tho we fee little reason for such an Apology; fince, as the Dictator has well observ'd, we are oblig'd to assist and relieve the Afflitted, as well as satisfy the Cuvious. If we might be allow'd to make Remarks, as well as affift with our Advice, we would tell the World (and perhaps the Fair Cruel One may hear

If this poor Gentleman is worth | and think amongst the rest) that the whole does not only carry along with it a Demonftration of Sincerity, but also great share of Judgment, Wit, and Sweetness of Temper, an uncommon Accomplishment in this Age; and 'twould be a severe Treatment (and a Discouragement to such Vertues for the future) neither to remedy the Subject of their Unhappinels by Act, nor leek to divert it by Counsel. We readily confess, that if our Querift's Judgment was not byass'd and prejudic'd by Pasfion, he needed not confult any other Oracle but his own Reafon; but till that has finish'd its Labours, either by attaining its end, or by a Conquest of its own Disorders, we ofter,

> That we are oblig'd to Opinion for above three quarters of our Unhappinels: we are unhappy, poor, &c. because we think fo; when upon a strict Inquisition into the nature of things, we find all but

a Chimera and a Dream. If that who secures himself of the we ask'd our selves this Question, What is the End- of every thing we propose to our selves? we should answer, Happiness. Now the Question recurs, How shall we know when we are happy? To which we answer, By acting agreeably to the Distates of right Reason, not of Opinion. 'Twill not be amiss to observe what the Ingenious Mr. Boyle has laid down for diftinguishing the Degrees of Cold; to wit, not according to the common way, because we are more or less cold: fince the Constitution of our Bodys, the Seafon, doc. may make Cold more or less sensible to us at one time than at another, whenas it is not really fo in its own nature. Therefore he was for prescribing a certain Method, which depended not upon the Senses, but upon mechanical Demonstrations. The Case is parallel: I am not poor, nor despicable, because I appear little in the eyes of others; but I am poor, when I think my felf fo, or more properly to! keep up the Parallel, when I want the possession of Virtue, and other fuch Qualifications; which, it absent, would render me void of the effential part of my Happiness, to wit, an Agreeableness to the Dignity of Human Nature. 'Twould be too long to expatiate upon particulars; only this we shall add, That no body can be poor or unhappy as to this World (which is chiefly suppos'd in this Case) who has what is necellary for a daily Sublistence; and no body can be deprived of

Providence of God by an industrious honest Endeavour after it. But we have only brought these Arguments for the use of the Queritt, and every body elfe, who are or may be reduc'd to mean Circumftances in the World, to undeceive 'em as to their ima-

ginary Misfortunes.

But fince this Cafe may be of general use to the Publick, we shall further consider it as a Parallel with Mr. Boyle's Observation; to wit, that our Senses are not the proper Judg of Cold. We are not fit Arbitrators of the nature of our own Paffions, and particularly this of Love. We are of opinion, tho we could wish our felves miltaken, that never any Person had such an estimate of his Love, and the Effects of it, as he afterwards found; but we speak not this to discourage any one's Pretenfions that way, believing that where there is Virtue, an A-greeableness of Temper, and Competency of Subfiftence, 'tis the greatest worldly Happinels that Human Nature is capable of. The Misfortunes of it are owing to our felves; fuch as expecting Impossibilitys, acting inconfiderately, not discovering to each other beforehand the worst that must be known afterwards; thousand more Inconveniences, which are more easy in their Expectation and Preparatives against 'em, than in a sudden unlook'd for Shock or Surprizal. --- As for any further Advice that our Querift may ex-1 4 pect

pett from us, we refer him Hypnotick, whereas other Ano. to those Papers he has already mention'd; believing that he will find himself already fully answer'd there.

Quest. Why are Ofiers smooth one year, and rough another suc-

cessively?

Answ. 'T is a mistake; they are only smooth the first year, and every succeeding year grow rougher, by reason that the Spring affords new Juice for a new Formation.

Quest. Whence have we our Opium? Whether is it hot or cold? If hot, why Narcotick (or flupifying;) If cold, why Sudorifick (or procuring Sweat?) Let it be what it will, how comes it to have that deference for those animal Spirits that are requir'd for the Motion of the Heart and for Respiration, as very often to spare 'em, whilst it seizes the other's that communicate with the Organs of the exter-

nal Senses?

Answ. Opium is but the Tear that diffils from Poppys, which at certain times in the Year have incifions made in 'em for that end. We have it from Greece, Cabaia in the East Indies, and Grand Chiro in Egypt. No one has ever ask'd, whether Opiuta be hot or cold, for some Ages; the Opinion of the Antients about its being cold having been for a long time exploded, fince upon experiment it's found to be inflammable, bitter, and fulphureous, and of all Narcoticks it has the finelt Sulphur; that of Henbane, Hemlock and Mandrake, being more impure and gross, and confequently more inju-

dyne Sulphurs are but fo by accident, as that of Metals, Minerals, and that which lodges in Native Cinnabar. The reason why Treacle and Mithridate provoke Sweat, is from the 0pium that is in 'em; for if those Electuarys are prepar'd without it, they have not that effect, as we find by the Experiments of the Learned Walleus, p. 61. Add to this, that Narcoticks have in 'em a volatile Salt, as Opium and Saffron, from whence arifes the proper reason of their Resolution in the Stomach, when given in Emulfions, Spirit of Wine, Brandy, &c. The Salt is left behind, whilft the fulphureous Effluvia are convey'd to, and circulated with the Blood: If apply'd outwardly, and worn for 24 hours together, it only works by demulcing and mollifying, not by flupifying; taken inwardly, it particularly affects the nervous Parts, and acts both by demulcing, digesting, mollifying, coc. as also by flupitying or fixing the animal Spirits, by Stopping up their small Passages into the Brain, as also their Influx into the Nerves, whereby the Archeus of Nature becomes lax, inactive and drowly. The reafon why it affects not those Spirits which serve for Respiration, Pulfation, and the Motion of the Heart, whilft the other are stagnated, is because the Dose usually prescrib'd is but barely enough to affect the first small Passages it meets rious, even fometimes to Fata- with, and fo stupifies the Senlity it felf. Opium is primarily lifes; whereas a large Dole would

would reach to the Cerebellum, where the Par Octavum has its rife; the dependant Channels of which being obstructed, there enfues a universal Narcosis, or Stupefaction, and by confequence Death.

Quest. What's the original

Cause of the Gout?

Answ. The Gout is the Product of Excess and Irregularitys, especially in drinking some French Wines, and other fort of] Liquors that are faline and aeid; which appears by their fettling in Casks. This Salfi-

Pungency and Pains in making its way to the Pores, where Nature would eject it; and it has been often known to break out in the fingers ends, in a dry calceous or limy Substance. 'Tis hereditary sometimes, and fomething like it is caus'd by excessive Heats and Colds. I knew a great Lady, who in thirty years scarce ever us'd her Hands, by reason of the Gout; but being reduc'd by Misfortunes to a mean Condition, an abstemious forc'd Diet perfectly freed her from tude and Sharpness causes at the Companion of her Excesses.

A Scheme of Inquirys propos'd to all Ingenious Gentlemen. and other Inquisitive Persons; containing Instructions in order to form a Body of the Natural, Artificial, and Civil History of England and Wales, Scotland, and Ireland, with the Foreign Plantations thereunto belonging.

I. In the Regions of the Air.

THAT Appearances or Lights, Globes or Balls of Fire, Beams or Pyramids of Flame, Lights hovering on the Earth, or Flakes riling out, have you at any time feen? Where they most appear? What the Nature of that Soil, and that of the adjacent Places? Whether any known Minerals there? Of what kind, or how far distant they are dug?

What strange or unaccountable Noises? Whether conitant, or only at some certain feason? What Quarter the Winds then are in, or how the

neighbouring Hills or Valleys are feated?

What remarkable Meteors are more frequently feen, as Haloes, or luminous Circles incompassing the Moon or Stars? What Parhelias, or Mock-Suns, and when you most observe 'em? Rainbows, whether seen an intire Circle, or otherwise than opposite to the place of the Sun?

What Tempests, Storms, Thunder, Lightning have been in any parts, and what Mifchief or Damage have they done? What Colours are most usual in your Lightnings? If you have any certain Observations by which you may predict

their happening?

What Winds are most familiar to each place; whether any dangerous or hurtful to Man, Beaft, Tree, Gre? What Caverns or Dens, from which (as my Lord Bacon affirms) Streams of Wind perpetually break, and may be heard to rumble in their Bowels? Whether any Winds, constant or regular, extending but to a -particular Tract of Ground? Whether any Anniversary, which blow always from the same Points in the same times of the Year, Circular or Whirlwinds? In general, what Weather attends each particular Wind?

What Rains extraordinary in Quantity or Colour, Hails, Mift, Dew, Frost, Heats, have you known, and what ill effects

have they had?

What fubterraneal Steams or Exhalations iffue out of the Earth? Whether mortal, or any ways prejudicial to the Health of the neighbouring Inhabitants? Whether their Eruption be perpetual, or only at some certain time? What Diseases are incident to any Place, supposed to arise from Minerals, as Gouts, Pallys, Cramps, Afthmatick Coughs? What fort of Persons most affeeted? Are there any Smokes or melted Bodys feen to afcend, as in Volcano's? Or the Ground actually hot? Any Convulfions or Earthquakes, and what Places have most suffer'd by chem?

II. In Waters fresh.

What Springs have you, and whether ever, or when dry? What new ones, and what have ceas'd to flow? Fishing do your Rivers most yield? What Salt-Pits, what Medicinal Wells; or if Oaken Leaves bruised be put in, will they blacken? What Waters extraordinary warm or cold have you? or of any manifest Tafte, Scent, or Colour, as milky, blackish, green, &c. or with Oils Iwimming on their Surface, or which corrode, eat, or tinge any Bodys cast into them, convert them into Stone. or otherwise harden or fosten them? If fo, what fort of Ground do they run thro? What colour do they leave on their Stones or Earth, and what use is made of them? What Salts or other Concretions do they leave on shoar?

III. In Waters Salt.

To all Ingenious Seamen. What different Colours and Degrees of Saltness do you observe in different parts of the Sea? What feveral Depths? Whether near the Mouths of some Rivers, as is affirm'd, it has been found fourish or bitter? If so, which are they? What different Currents, Eddys? Near what Capes different Concourse of Tides? What Species of Fishes are most common, especially in the four Seas; and what are their Haunts? Whether the superficial or lower Water have any where

where a different Course, as fome have advanc'd, in the mouth of the Mediterranean? Whether in any remote Country inland Lakes are observ'd to rise and fall with the Sea, and whether above the level of the Water?

To such who live near the Coasts.] What Sea-Plants, whether any Coral found, which for Colour or Beauty may compare with that of the French of Marseilles or Thoulon, &c?

IV. Concerning Earths.

What fort of Ochres, Chalks, Marles, Clays for Tobacco-Pipes, &c. what of any odd Scent, Colour, or Tafte, and what Quantitys? Any Turfs better than the common, fat and inflammable? Any Coal dug? Country mountainous, or what Hill considerable for Figure, Prospect, de? What Minerals, as Salt-petre, Allum, or Copperas dug, or any Works for preparing these? What uncommon or odd Observation have you made on them? Any Brimftone, Antimony, Orpment, Black-Lead, Calamy-ftone, Loadstone, Amber, do your Mines afford; and what other Minerals are generally in their company?

What Lead, Iron-Oars, Flint-Spars, Cawk, Tin-glass, &c.

or other Metals?

More particular Instructions with relation to these Heads, especially those of Metals, Minerals, Earths, and Stones, shall be given, as our suture Occasion shall require.

V. Concerning Plants.

Whether you know of any ftrange or unufual Plants or Trees, extraordinary either in their Growth, Fruit, Leaves,

or time of Blossoming?

Are there any near you curious in Gardening? Do they find Mr. Evelyn's Observations, dre. will hold in all Parts of England, or all in the same Latitude? Have you any that study Insects, that know what are peculiar to different Plants, and whether the same Plants han't fometimes different Infects? Has any curioully obferv'd the Diseases of Plants, their Prevention, or Cure ? especially of the Blebs or Blifters we find on the Leaves of many Shrubs and Trees? of those with Insects, or without

VI. Concerning Husbandry.

What unufual Grains or Graffes do you fow in this Country? Have any found out any new Improvement of Arable or Pafture Land, or other Curiofity in Husbandry? Any new fort of Plough, &c. And are their Inventions practicable and more serviceable than the old? Any new way to preferve Corn from Weeds, Flys, Birds, Worms, Moles, &c? And whether there be any that you know of to keep it from Blasting, Mill-dew, &c? Are there any near you that have any peculiar way of Inning or Draining Marshes, Bogs, Fens? and any thing confiderable

derable done that way near you?

VII. Concerning Animals.

Whether you know of any near you that are curious Obfervers of Infects, and the Works of Bees, Silk-worms, dec? Any who have observ'd their Origin, Perfection, Corruption, Difeases, and Cures? Are there any Birds, Fishes, or Reptiles peculiar to this Country, or any thing remarkable concerning them? Any strange Beast, Sheep, Horse, doc. of any unusual Quality or mix'd Generation, or wonderful Bigness; or any other Animal attended with unufual Circumftances?

Whether you know of any ftrange Accidents that have befallen Men or Women? Any prodigious Births, numerous Offsprings, Hermaphrodites? Men or Women extremely alike, of prodigious Memorys, of extraordinary Stature, remarkable either for Excess or Defect? Any that have strange Antipathys to Meats, Drinks, Animals, Parts of Animals? Of unufual Sleep or Watching, Night-walkers (in their fleep we mean) Dreams or Predictions that have strangely come to pass? Of Men of extreme Age, of sudden Deaths, of any reputed dead that have ftrangely come to life again? Any thing remarkable that attends a Family or a fingle Person in their Lives or Deaths; as Lights or Noises, &c? Any certain Apparitions (but let these be well attested) Any

antient Sepulchers or Caves; Men of Gigantick Stature, or any vast Skeletons or Bones of Men?

VIII. Concerning Arts.

Is there any hereabout that has made any Improvement in any of the Liberal or Mechanick Arts? In Phyficks, Anatomy, Aftronomy, Geometry, Arithmetick, Mulick, Architecture? Are there any Buildings extraordinary, either in whole or part, Churches, Colleges, Town-Halls, Conduits, Dwelling-Houses of the Nobility and Gentry, Mills, Staircases, Chimney-pieces, Windows, &c? Any rare or curious Engine? Any Person eminently curious in any Handicraft, and wherein his Excellency lies?

IX. Concerning Antiquitys.

Were there ever any antient Seats of Kings in or near this Place? Any antient Priorys, Nunnerys, Abbeys, &c. or any thing yet left remarkable concerning 'em? Are there the Remains of any antient Cattles or Fortifications? Any old Ways or Banks of Land still remaining? Any Barrows or antient Monuments of Stone? Have you heard of any Parliaments, Councils, or Terms held there? or were any old Episcopal Sees ever near you? Any Battels fought, any Armour found, or old Mony, Urns, Lamps, Lachrymatorys, Pavements, Bracelets, Rings, Seals, or other British, Roman, Saxon,

know in whose postession they

yet remain ?

What strange and immemorial Customs, what Houses of extraordinary Note, and whether any valuable Manuscripts | any where near you? Or what | thereon.

or Danish Antiquitys: and if you else have you by you (of any kind) the publishing whereof may be either a Service to the Publick, or to particular Perfons? which if fent, shall not fail to be inserted in this Undertaking, with our Thoughts

7 E can't but look upon it as a particular Providence, that in our former Paper about Infant-Baptism, we deliver'd our Affertions a little darkly, because thereby we have encourag'd the Anabaptifts to fpeak not only very confidently of their Tenets, in their Animadvertions upon our Politions, but that they have now given us to understand wherein all their Strength lies: fo that we are now the better enabled to speak home to the matter in hand, both by expoling their Tenets, and clearing our felves from the weak Objections they have rais'd against us. And we doubt not but to act so candidly and mildly therein, that not only themselves (if not extraordinarily prejudic'd) but every other unsatisfy'd Reader, will have a clear and distinct Notion of the Differences betwixt us, even to an Acknowledgment of the Truth.

Upon our first Question (paragr. first of their Paper) they urge, That we prove not that whole Familys were baptiz'd of the proselyted Gentiles in their Initia-

tion among the Jews.

We answer, our Paper was fmall, but we'l confirm it now, fince they feem to defire it; and first in this particular:

Tertullian de Baptismo, cap. 18. Prefectura igitur Juridica qua Baptismo præerat, profitebatur Proselytus ipse Majorennis Legem Mosaicam se servaturum. Such as could not answer themselves, did profess or promise by Major Domo's, or Sponfors, to keep the Law of Moses. A Stranger that is circumcised (saith Maimonides) and not baptized, or that is baptized and not circumcifed, is not a Proselyte till he be both baptized and circumcised. But to put all out of doubt, fince the lews themfelves are the best Witnesses, you shall find the Rabbi's Expofitions upon Exod. 19. 8. and Gen. 35. 2. If he have not a Father, and his Mother bring the Child to be proselyted, they baptize him; because there is no Proselyte without Circumcision and Baptism. Hence it is, that a Jewish Proselyte is call'd Becausvo, a Baptized Person. All which confider'd, fufficiently clears this Head.

As to the second Head in the fame Paragraph, about Baptilm being the Antitype of Circumcifion, wherein they fay, That we affirm, but not confirm it; but rather give away our Caufe, and say that it was not properly a Type, but rather a Continuation of a Custom: what we said we shall prove, and then let the World

judg

judg who has given away the | Covenant of Circumcifion. But Cause. 'Tis not absolutely neceffary that the Type and Antitype should agree in every thing. Isaac was a Type of our Saviour; he was the promis'd Seed, fo was our Saviour; he was the only begotten Son of his Father, so was our Saviour; he was brought to Mount Moriah to be offer'd, and so was our Saviour: Isaac carry'd the Wood, so our Saviour carry'd the Cross; but he was not really offer'd after all, but our Saviour was: nor was Isaac intentionally a Sacrifice for any, our Saviour actually was fo for the Sins of the whole World. 'Tis enough to our purpose that Circumcifion was a Mark of distinction from the Gentile World, as Baptism is a Badg to distinguish betwixt Christians and Heathens; that as Circumcifion was a Seal of the Covenant betwixt God and his People then, so is Baptism now. Thus we fee they agree in all the Substantials; and in what they differ, there may be a special reason given for it. prove this further; An Ordinance once enjoin'd, and never repeal'd, is always in force: but the Ordinance of Childrens Incovenanting was once in the Old Testament enjoin'd, and was never repeal'd; ergo, 'tis yet in force. If the Anabaptists fay not, let them thew where. This shews yet the Analogy betwixt Baptism and Circumcision. Again, the Privileges of the Gospel are not only to as many as the Lord shall call from afar off, but also to Believers and their Children, Alls 2.39. and twas also thus under the old

to come to the Exposition of that Text, which they have fo strangely perverted; viz. In whom also ye were circumcised with the Circumcision made without hands, in putting off the Body of the Sins of the Flesh by the Circumcision of Christ, having been bury'd with him in Baptism. The Scope of the Apostle here was to take off the Colossians from the Rudiments of the World, especially Circumcifion, which troubled most of the Churches: therefore he faith, Te are compleat in him, being circumcised with the Circumcision made without hands. But they might object, We want the outward Circumcifion to us and our Children, which was of singular use to the Jews to strengthen their Faith - The Apoftle answereth, Te are bury'd with him in Baptism, or you are in effect circumcis'd because baptiz'd; for Baptisin supplies the place of Circumcifion, and is every way as advantageous to you --See the Expositions of the Fathers, and you'l find 'em agree with this. We have not room to paraphrase upon the rest.

In the same Paragraph they urge, that we fay, Christ and his Apostles added to Baptism what was necessary to make it an Antitype of Circumcifion, but that we say never a word what it is ----Answ. Tis their Prejudice or Inadvertence, for they'l find it in emphatick Italick in the same Paragraph, if they please to read it over again.

A little further, as also in the fourth Column, they put a Dilemma upon us, to know

what we mean by the Covenant,

and whether Remission or Sal- be taught. How unfair is such vation is feal'd to the Infant. For the Covenant, fee at large Heb. 8. and Fer. 21. which we have not room to paraphrale on, nor need we, fince we think we are already agreed upon't as to adult Persons. As to the latter, whether Children receive Remission of Sins and Salvation by Baptism? we anfwer, Yes, as fure as adult Persons, viz. both of 'em conditionally, and no otherwise: For what fignifies Baptism to an adult Baptift, if he forfeits his Conditions? as little we are fure as the Baptism of Children: So that there's as much a scaling of a Blank to tion in the Example of the apostatizing adult Persons, as to non-performing Children when they become capable.

we urge, a Continuance of a Cuftom was the likelieft way to find encouragement; ad- their Pretentions to the Letter ding by way of Interrogation, of the Scripture, have the conthat the Gospel was not calcu- fidence upon Dr. Taylor's words lated to please Mens Humours. We'l grant it, but there's a deal of difference between gratifying Converts in some Cir- par'd with Mat. 9.36. also Mat. cumfrantials, and chufing Methods to comply with Wickedness. Pray read the Counsel We would ask whether that of the Elders at Ferusalem, which was fent to the Gentiles, dren to him, and that, Suffer as also St. Paul's Condescention both to Jew and Gentile, to win both.

Under the second Question they father a false Translation the Commission, Masnissioars marta ta Forn; rendring uz-

an Arguing? This noted, we refer all the world to our first Exposition, which we shall ever stand by; to wit, Disciple all Nations, baptizing and teaching them, &c. where Baptizing goes before Teaching: And with this Order of Doctrine that of St. John the Baptist agrees, Mark 1. John did baptize in the Defart, preaching the Baptism of Repentance. And here by the by, our Antagonists do well in passing over the Faith of Fairm for his Daughter, which shows that believing Parents Faith avails for their Children; as likewise the Syriac Transla-Jaylor, Baptizatus est ipse cum omnibus filis domus sue. But there's no disputing with such They feem to be angry that Persons as evade what they can't tell what to do with; and when they are put to't, for all to deny our Saviour's, who affures us that Children have Faith, Mat. 18. 3, 4, 5. com-18. He that offendeth one of these little ones which believe in me, &c. Passage, They brought little Chillittle Children to come unto me, &c. be spoken definitely or indefinitely: if definitely, let 'em show what Children are exempted; if indefinitely, the upon us, about the words of Cale is plain on our fide. Befides, in feeking to evade this (for we must follow 'em from Ontevoure, Teach ye, and then place to place for one Arguasking us, whether Children can ment) they would have no Children

Children proselyted but such as Timothy, who from a Child had known the Scripture: To which we answer, That according to the Original, those Children which did 'and single from God? How Children which did 'and single from God? How Children as were brought to our Saviour; and he took them in his Arms, therefore they were too little to go themfelves.

Children are holy, for of such is the

A great deal of Paper is fpent to prove (tho it does not do it) that the word all Nations does not belong to every individual Person. There's no body ever took it in any other sense but this, That of all Languages, Tongues, and Nations, some should be discipled and made Christians, and not all of all Nations; for the Gospel spread by degrees, and was never in its Purity in all places at once.

Then they come over us with their old Exposition, and won't admit of any other. What reason have we to believe such an Exposition as has been contrary to the Sense of the primitive Church? The antient Fathers believ'd, that sederal Holiness of Parents made their Children Candidates for Baptism—Take one among the rest: Tert. de Animo, c. 39. His enim of Apostolus ex Sanstificatione alterutro sexu Sanstos procreari ait, tam ex seminis prerogativa, of c.

We would ask these Anabaptists, whether Children ever were in Covenant? Whether they can show where they are put out of it? Whether there's not as much right to their Baptism, as that of adult Females? for 'tis no where said, She that believeth, and is

one Instance of Female Baptism? How the Faith of the Parent can put the Child farther off from God? How Children can lose by Christ's Coming, who came to take away the Sin of the World, which most interpret Original Sin? But to put all out of doubt, Children are holy, for of such is the Kingdom of Heaven: But Holiness comes by the Operation of the Holy Spirit; and who can forbid Water to fuch as receive the Holy Spirit, that they should not be baptiz'd? Again, the Covenant is not alter'd at all, as to Children, from what it was in Circumcition. God faid to Abraham, I will be thy God, and the God of thy Seed: compare which with Gal. 2. 14. & 17. That the Bleffing of Abraham might come upon the Gentiles, &c. This I say therefore, that the Covenant which was confirm'd of God in Christ before, the Law, which was four hundred and thirty years after, cannot difannul, that it should make the Promise of none effect. See that Exposition of this place by St. Peter, in his Sermon to the Tews upon the Day of Pentecost, viz. The Promise is to you and your Children, and all that are afar off, even as many as the Lord our God shall call; agreeable to other Texts: To the Jew first, and also to the Gentile—and many more such Texts, that show believing Gentiles have the same Prerogative as to Incovenanting, as the promis'd Seed of Abraham, viz. both Parents and Children.

The next is about the Uni- any Proof at all: therefore verfal Confent of Churches for Infant-Baptism: They tell us they never read in Holy Writ, that any of the Churches in Asia consented to Infant Baptifm-What a miserable Shift is this! Because the Scripture is not an Universal History, to ipeak of every thing, therefore nothing else is to be believ'd. But'tis in vain to speak more of it, lince they tell us, they may be as well perfuaded to believe Transubstantiation and Purgatory, as those things which the Divine Rule has no Tongue to speak. Pray why do they believe there were such Perfons as Alexander the Great, Cato, Hannihal 3 or why do they believe Infant Baptism was intreduc'd into the Church fome hundred years after our Saviour, when the Scripture does not mention it? Once more we refer their fecond Thoughts to what we have faid upon this Subject. They tell us, that the Churches in Rome, Corinth, Ephesus, Galatia, Philippi, Coloss, Samaria, Cafarea, were all for baptizing the Adult-We grant it, but 'twas fuch adult Perfons as came over from the Heathen. We challenge'em to prove that any one of those Churches did not also baptize Infants.

As to that Paragraph which pretends to enervate and weaken the Testimonys of the Fathers, tho we have yet better, which we shall show anon, and fuch as are unquestionable; we appeal to any difinterested Perfons, whether there's any thing more than Suspicion, and beg-

what we have offer'd must and will frand, till better Arguments are found out.

But they feem to make a ftir that we should fay there never was a particular Congregation of Anabaptists till above 300 years after our Saviour: But fince this won't please 'em, we'll prove that there was fo far from being any particular Congregation of lem then, that there never was any one Person that oppos'd Infant Baptifin, till 380 years after our Saviour. Auxentius the Arian was the first; let 'em prove any Patron of their Sect before him, if they can. We'l give 'em Authority for what we here affert Anabaptismi inflitutio non nuperady nova est, sed ante annos quoque mille trecentos turbas in Ecclefia dedit gravissimas, de tantum virium acquisivit ut hujus seculi nostri conatus, tantum lusus adhuc si cum illa caiferatur, videri postit interim. tamen Divine Veritatis telis nunc quoque expugnatus de plane dejestus est. Zuingl, de Pædobapt.

They affirm, 'Tis well known Augustine was the first that preach'd Infant Baptisin necesfary Tis a great miffake; read Clemens Romanus, lib. 6. С. 19. Вантібете з бией та νήπια, &c. Baptize your Infunts, and educate them in the Difcipline and Admonition of God, drc. And a little after he gives this reason; There is this difference betwixt baptiz'd and unbaptiz'd Infants, that buptiz'd Infants enjoy the good things of Baptism, which these that are not baptiz'd do not enjoy; and that they enjoy ging of the Question, and not them by the Faith of those who offer

them to Baptism. This we hope was long enough before St. Austin. ___Polycarp was the Difciple of St. John, and Irenaus was his Disciple, who tells us in several of his Works (particularly Ep. Irenei ad Florinum, adv. Heref. 1. 3. c. 2. 1. 5. c.33. Epist. ad Florinum lib. 9. cap. 39.) that he convers'd with several antient Presbyters that had liv'd in the Apostles Times, of whom he had enquir'd after the Apostles Practices: And yet we are fure from him, as well as his Contemporary Testullian, that Infant-Baptism was then of general Practice in the Church. Their Animadvertions upon the third Question deferve no Thoughts, the Sum of it being treated on all along.

In Question the fourth they are troubled about our Savior's Baptism at thirty years of Age, 1 and ask, why he was not baptiz'd when an Infant ? We have given one Reason already, and offer now another, viz. Because he was a few. Proselyted Heathens were only baptiz'd when young, as we

have prov'd above.

80.50 T

In the fifth Question they tell us, we have done partly fair, and partly foul, about the Modus of Baptism. We anfiver, Since they were not pleis'd to accept of our Compliance before, we further ofter, That the Original does not fignify to dip, 'tis another | Word, see John 13. 26. Eu-Balas to Lapior. This, with the general Acceptation of the word amongst Grecian Authors. thows that it fignifys only a

Plunging and Washing are very diffinct; fee Exod. 15. 4, 5. xate Sugar eig Bulov. This Difference did the Greek Writers make betwint Baptizing and Plunging under Water; and they were certainly the best Judges of their own Propriety of Language: See Beza in Mattheum - The antient Oracles of the Athenians, Aoxis Canti(n Sural Setol & JEHE ESI. Baptize or wash bim as a Bittle in Water, but do not drown him. In fhort, confult all Authors, and you'l find that Binle fignifys to dip or plunge, but Ban-Til w to baptize or wash. So that if the Manner it self were abfolutely necessary, we have it nearer than they; but we think it not very material, and therefore all the long Harangue they make afterwards is upon wrong Supposition, and therefore too impertinent to the matter in hand to be further confider'd by us.

In their Close they say, we reproach them, in faying, their Ringleaders came to ill Deaths, and repeated of their Notions when they died; alledging, so was our Saviour. and so was St. Paul. We anfwer, Truth is no Reproach-Our Saviour and St. Paul were abus'd, but fallly; nothing could be fasten'd upon 'em, or prov'd against them: but we can prove what we fay, and 'tis done already. But fince they defire more, take it: Muncer, the first of their Sect in Germany, at the point of Death, did acknowledg his Error, his Mind being exceedbare and flight Washing, ingly cast down, so that he

count of his Faith. To mention one other: John Bocold of Leiden faid, That the Grace of the Gospel had been long enough offer'd, that from henceforth all who had rejected it, were to be kill'd by a material Sword. Read Winter's Treatife of Infant-Baptism, p. 174. Beza said of 'em, Quidam illorum, Gc. Some of them deserve Pity rather than Punishment. And Erasmus said, Anabaptistas Commiseratione, dec. The Anabaptists deserv'd Pity, as Offenders that sin'd more by Ignorance than Malice. But if they have a Mind to fee the Tragical Ends of several of their Ringleaders, read the latter part of Rosse's View of all Religions, and they'l find enough unhappy Patrons of this erroneous Doctrine.

To conclude, what we have here writ, is not so much to vex as to convince them, and fuch unthinking Persons, as for want of Judgment, may be bials'd by their Doctrines-We would caution them, as they will answer it at the Day of Judgment, not to be covetous of other Peoples Ruins, by disturbing the Church of Christ with a false Doctrine, left they fuffer for others Sins. Think on Sir Thomas Moore's Words, who, in those doubtful Errors he held in his Youth, was content to be Heretical, if it should prove to be fo, without a Party, or the profelyting of others to his Opinion. We protest feriously, that what is here offer'd, is not out of Prejudice or Paltion, but what we are really

was not able to give an Ac- perfuaded is and will be found authentick and warrantable at the Great Day of Trial, and we hope they will accept it as fuch at our Hands. If they are yet further unfatisfy'd in any thing, let all their Arguments be drawn fyllogiftically up, without running long Divilions and needless Paraphrales, and they thall have their Answers with all Meekness and Candour imaginable. heartily wish their Judgments enlighten'd and rectify'd, to the Acknowledgment of the Truth as it is in lesus.

> The following Postscript was transmitted to us by an un-

known Hand.

POSTSCRIPT.

Twill ever redound to the Honour of Mr. Elliot of New-England, that he was so very earnest for the bringing poor Children under the Bond of the Covenant, that he very openly and earnestly maintain'd the Cause of Infant-Baptisin against a sort of Persons risen since the Reformation, who forget that in the Gospel-Church-State, as well as in the Tewish, the Promise is to Believers and their Children, and are unwilling to reckon Children among the Disciples of Jesus Christ, or to grant that of juch is the Kingdom of Heaven; or to know, that the most undoubted Records of Antiquity affirm Infant-Baptism to have been an Vlage in all the Primitive Churches; that even before the early days of Nazianzen, Chryfoftom, Bafil, Athanafius, Epiphanius in the Greek, and Ambrose, Jerom, Austin in the Litin

glorious Testimonys for Infant-Baptism; even Cyprian before these assures m, that in his days there was no doubt of it; and Origen before him could fay, Twas from the Apostles that the Church took up the Baptism of Infants; and Clemens Romanus before him could say, That Children Quidam illorum, Orc. Some of fes, and they that have there

Latin Church, all of which give Should be Recipients of the Discipline of Christ; besides what plain Evidence we have in Irenaus and Justin Martyr: And that the very Arguments with which some of the Antients did Superstitiously advise the Delay of Baptism, do at the same time confess the Divine Right of Infants in it.

m, p. 174. Begalaid of can,

Remarks upon the last Sheet publish'd by the Anabaptists.

A S our last Sheet went into relation to the matter in hand. A the Press, there came to our Hands another Piece, call'd Confidence Corrected, &c. 'Tis a magisterious Title, and calls for our humble Thoughts; therefore fince we have told the World we would, in these twelve Numbers, give an Anfwer to all the Anabaptists have written, we shall take notice of what it contains: but upon examination we find nothing material in it but what we have already anfwer'd, only fome new Expofitions and a few Catches, like drowning Men, at whatever they think may befpatter and render us odious. Amongst the rest, we'll only examine those Expositions that feem to answer any of those three Points we have before laid down; to which (we hope) we have juftly reduc'd all this tedious long Dispute betwixt us, which may continue to Eternity, if we follow 'em in the long Chase of impertment Circumftances that have fo little.

As we remember (fo we may be pardon'd for tautologizing fince our Papers are at the Press) the Heads are these, which if ye answer, the

Cause is your own.

3. Since Children by God's immediate Appointment and express Command were reckon'd and included with their Parents as proper Subjects for Incovenanting, where are they by God's immediate Appointment and express Command excluded again?
2. Disprove our Testimonys

either of the Jews or Primi-

tive Fathers.

3. Or bring one credible Instance where Infant-Baptism is mention'd as Inorthodox, before many credible Instances that we have and can yet farther thew, where 'tis mention'd as Orthodox in the first Ages of the Church.

We defire the Reader to pardon our frating these Heads again, fince we have done it (our Papers being absent) not

only

only to examine by them what | A little after fpeaking of this last Book of the Anabapthem, but also to take off anofrarted against us, as that our Politions are darkly deliver'd, especially upon the first Head, which every Disputant ought to avoid, fince fuch things start new Argument, and are for St. Peter in Alts 2. makes only proper for bad Causes, and fuch as would lofe the Ar-

gument first stated.

The second Head is first engag'd, but stands firm, fince confirm'd by what we have brought, as well as by your own Instance of the Rabbi's disputing about the legality of circumciling Profelites without baptizing them, which could not be without fuch a Practice; and fince other Nations, who had their Cuftoms from the Jews, have the fame Practice. See Dr. Lightfoot's Collections upon this Point, and they will fully fatisfy you.

The next which comes near any of our three Heads, is your Expolition upon Acts 2. 39. The Promise is to you and your Children. Here you bring several Texts wherein Children is taken in another fente, besides Little Ones; but this does not therefore exclude Little Ones, fince it is as commonly taken in this fense too; and which is yet more, fince St. Peter by that Text refers to Abraham and his Seed, and mentions that Covenant wherem Little Ones were included; which we hope proves no Exclusion of Infants, but the conrary.

Childrens being in Covenant, tiffs may urge against any of you say, If you grant that they are in Covenant, Holy, ogc. ther Objection that they have pag. 35. yet you deny that they ought to be baptiz'd --- Anfw. The most reasonable Persons amongst you always granted this upon that Supposition, but we want not your Suffrage; the Covenant a Ground and Title for Baptism. 18 A BOY 10

Pag. 35. You fay you value not the universal Consent of Churches, nor Antiquity for Infant-Baptism. Anjw. Then you are past dispute; for who are more proper Judges of the unexpress'd Subjects of a general Commission (Go, disciple all Nations) than the immediate Successors of the Apostles? unless you believe the Apostles Practices were not known by those very Persons which they fet over the Churches, and that the Successors of these slept all the time their Predecessors taught them and their Contemporarys. Certainly if such Persons Testimonys are not to be valu'd, elpecially when we see them brought to the Stake for their Mafter's Truth; then every thing is to be question'd, even the Bible it self, which by their Tradition we are affur d to be the Word of God. Nothing but an Anabaptift could question their Knowledg and Truth, or deny that to be the sense of our Saviour's Words, which himself never contradicted, nor his Apostles after him, but what was made trequent mention of in the Wri-M 3 tings

tings of fuch as convers'd with | meanly; the occasion is, bethe antient Presbyters who were contemporary with the

Apostles themselves.

What you urge about Antiquity, as to the true Marks of it, is obscure, fince you have not given us your true Marks ot it. And as for your faying, From the beginning it was not so, it lies upon you to prove when it began. We have given you Authority that it was practis'd before our Saviour, as also in the time of those who convers'd with the Contemporarys of the latter Days of the

Apostles.

Ye say, pag. 39. that Childrens Faith is not to be prov'd from that Text, Little Ones. which believe in me, &c. We'll examine this by and by, when we confider your Pottfcript, particularly that of Childrens beholding God's Face in Heaven, and the Inference from it. An Ordinance once repeal'd, &c. pag. 41. See it stated to your better Satisfaction in the first of our three Heads, and we expect a full Answer to it; or else that you'l hold your Tongues, and not persecute is a Passage which we think every Body's Ear with Abuses, Nonfense, and impertinent Ining a Chizzel to cut out a Doublet, ogc. What you there offer is nothing near it; Mr. C understood what we meant, and bid faireft for an Answer; to which we have rejoin'd, and it you can help him out do.

And now to your unchriftian scandalous Policript.

Here we are treated very

cause we ask'd you for an Instance of Female - Baptism. Could you not have given it in mild and plain Terms, and then you had done all that could be expected? But instead of that you leap at the poor Question, like a Cat at a Mouse; and having fasten'd upon it, you grumble, play, and tantalize the poor thing, till you are weary with its Disgrace: and then out of Pity end its Expectation, bringing a purring Syllogism to prove it lawful. Generously done! but you did not confider, that whether there was, or was not any fuch Instance, it made our Case of Infant-Baptism neither better nor worle, which thews your Quarrel lies at whatever you can catch: tho after all, we have to tell you there are three or tour more luch Questions, if you could have feen 'em, which we ask'd on purpole, not that we want to be fatisfy'd in them our selves.

The next Quotation which we are so severely check'd for, fit to cite again, to shew the World how much Malice and ferences, as of a Man bring- Ignorance appears in their Comments upon us: Words are thefe, If God be pleas'd to irradiate upon the Souls of Children in Heaven, and they do behold the Face of God (as our Saviour fays) then it follows that they have Faith in Heaven, and why not on Earth? To behold the Face of God is an Act of Faith, Heb. 11. 17. Let the Reader take notice, that here

were absolutely prerequifite to Baptism, Children have it to a very fair Presumption. from our Saviour's Words, These Little Ones which believe in if Children are capable by me. And that our Saviour's Faith to apprehend God, or Words may as well be ex- Christ Jesus in Heaven, which pounded of Infants as of fuch who are meek and humble like Infants, we have brought some unquestionable Instances in our first Paper, where these Words are cited, of Infants, who have had strange Effects of actual Faith, even before they had the proper use of their Reason. From whence we spoke as above, and meant no more by it than this, That if God, who is in Heaven, was pleas'd to irradiate and (hine upon the Souls of Children (who are upon Earth, for we don't plead for the baptizing those Children who are in Heaven. that's not our Delign) and that these Children, by a Reflex of this Irradiation, do see God, or behold Felus Christ, who is the Object of their Faith in Heaven, why may'nt their Flith serve for an Ordinance on Earth, as Baptism, &c? That we mean Children upon Earth, is plain also from the Text cited, Heb. 11. 17. where St. Paul speaks of a Subject upon Earth, and not of a Subject of the beatifick Vision. But why fo malicious and spiteful an Inversion of the Order of our Words? Why not on Earth? to therefore on Earth, and from thence to fix nonfenfical Syllogifms and irrational Confequences upon us? But to teach! these Persons a little Justice and Reason, we'l shew them our pity; especially when we how they might make our find fuch an humble submissive

we are supposing, that if Faith I sense into a Syllogism agreeable to it, by changing the Why in-

> 'Tis highly reasonable, that is a great matter, they may apprehend Baptism upon Earth, which is a lefter Matter.

But Children are capable by Faith to apprehend, gc. er-

80, Coc.

The third thing you ridicule in your Postscript is our Query, How the Faith of the Parent can put the Child further off from God, and how Children can lose by Christ's Coming, &c. We think there's but little Abfurdity in it; for if Children had the Happiness of being in the Covenant with their Parents under the Law, it must be an Unhappiness if they are excluded out of the Covenant from their Parents under the Gospel: If so, Children have lost by Christ's Coming, which we don't meet with any where under the Gospel; and if you do, it lies upon you to prove it, and then we'l yield our Inference an Absurday. See the first Head of our Proposals to you, as above.

The last scurrilous Reflection gives to Pedo-Baptifts the Character of the Faculty of famning one upon another, only because we inserted a Postscript which mentions Mr. Elliot; tho at the fame time we told the World it was sent to us from an unknown Hand. The miferable stuff that follows it has

Person in the close, that for the Name of the Lord is substanall his Humility can prefix such | tially and severely forbidden by the an arrogant Magisterial Title Word of God: Ergo, Infant-Bapto his Book.

There are seven Arguments | Answ. This Syllogism is out of them are answer'd by us already, the seventh runs thus:

Arg. 7. That which is Substantially and severely forbidden by the or else to submit. Till then, Word of God, is not of Divine Authority: But baptizing Infants in

tism is not of Divine Authority.

Subjoind to the Treatise; fix of form , yet prove the Minor, and we'l for ever give up the Caufe: And remember that you oblig'd your felf to do it,

unque rionable - Infrances i

cule in your Possissing is our An Appendix to the Answer A General Reply to all to two Athenian Mercurys concerning Infant Bap- dixes that have yet been tism; containing divers written by the Anabap-Syllogistical Arguments wifts against ours of Into disprove Pedu-Baptism, and to prove the Baptifin of Believers.

the Papers and Appenfant-Baptism; and particularly a full and diftinct Answer to the 27 Syllogistical Arguments of the Collateral Appendix.

Gentlemen, 7 3950 CINCE you desire Syllo-O gisms, I have gratify d you therein.

Golpel: If io, Children have

IS very obliging (Gentle-I men) that ye have at last given the World an opportunity to judg of your Demonstrations. 'Tu an easy thing to ridicule any Opi-

nion, and to satyrize and blacken even Virtue it self; but when we come to prove any thing, Truth takes place: so that (Gentlemen) if your Tenets are Truth, they may be prov'd; and if you have prov'd 'em, they cannot be disprov'd; for 'tis impossible for Truth to be, and not to be at the same time: If you have not prov'd'em, you ought to dismiss'em; for 'tis stubbornness and folly to persist in, and pretend to what cannot be done. Besides, 'tis worse than all this, when the Unity of the Church lies at stake, and is unhappily divided, or the Division appeld by Juch as pretend to be Disciples and Believers of the Prince of Peace and Union.

Arg. 1. It none are to be paptized by the Authority of tweloth in the Form and Concluthe great Commission of our sion. Teaching and being taught Bieffed Saviour, Mat. 28. but are inconvertible Terms, and con-

Perpon

Answ.1. The Argument is defec-

clude

fuch who are first made Disci- clude like themselves, which is eples by being taught; then In- qually abjurd with the Conclusion fants, who are not capable to you have given; viz. Little Babes be taught, ought not to be baptiz'd. But none are to be baptiz'd by the Authority of

the great Commission of our Blessed Saviour, but such who are first made Disciples by Teaching; Ergo, Little Babes ought

not to be baptiz'd.

Arg. 2. If Infant Baptism was never instituted, commanded, or appointed of God, Infants ought not to be baptiz'd. But -Infant Baptilm was never inftituted, commanded, or appointed of God; Ergo, They ought not to be baptiz'd. - stored 200

As to the Major; If one thing may be practis'd as an Ordinance without an Institution or Command of God, another thing may also: so any Innovation may be let into the

Churchan a maringad

As to the Minor; If there is an Institution for it, oc. 'tis either contain'd in the great Commillion, Mat. 28. Mark 16. or somewhere else. But 'tis not to be found in the Commillion, nor any where elfe; -Ergo, &c.

The Major none will deny.

The Minor I prove thus: None are to be baptiz'd by virtue of the Commission, but fuch who are discipled by the Word, as I faid before; and fo the Greek word μαθητεύσατε fignihes.

If any should say, Christ commanded his Disciples to biptize all Nations, and Infants are part of Nations, therefore are to be baptiz'd; I answer,

- Arg. 3. If all Nations, or In the Minor (for form-fake, 3501 Turks,

for Infants: We speak to you as a Logician.

Answiz. This Consequence is also

irregular, and borrows a Relative for a Substantive, so that we might justly refuse any Answer to it; but since we find almost all the irest of your Arguments of the same thred, we shall trouble our selves no farther about the Form, but examine what you would have made Demonstration: only since you pretend to Logick, we advise you to go to School again to learn better, or else Stay at home and Study the prudence of letting those things alone

which you understand not.

To return then to your first Argument, we deny that part of it which was design'd for the Minor (for we shall examine the second afterwards) but we'l give you fairer play than you could expect in the Schools; for we'l prove the contrary, without putting you upon the hard Task of maintaining Impossibilitys, by shewing that Infants are, and always were included in the Commission of Disciple and Baptize all Nations, oc. See our following Appendix.

As to the second Argument, the Major is falfly supposititious; and therefore the Consequence can conclude no more than falle Suppositions, as will appear in our fol-

lowing Appendix.

any in the Nations ought to be but not for the sense) you might baptiz'd before discipled, then have added before discipled next after

Turks, Pagans, Unhelievers, after the word baptized. This great part of the Nations: But Turks, Pagans, and Unbelienot to be baptiz'd; Ergo.

Befides, that Teaching (by we have prov'd; which generally all Learned Men do af-

must shew the place.

you have prov'd that Teaching goes before Baptizing, 'tis false; nor have you convers'd with the generality of Learned Men, who agree with you in your Judgment about the Order of the Words in the Commission, for they are truly render'd thus, Go disciple all Nations, baptizing them, drc. Teaching them, drc. The word Disciple being the Emphasis of the Commission, and Baptizing and Teaching the Modification or Form of the Commission: the if the Order had been inverted, and Teaching had gone before Baptizing, it would not at all avail you; for the Commission mentioning neither Men, Women, nor Children, includes all in their several Capacitys, and you your selves will never be able to prove a distinction from the words. But we shall shew you by and by the true measure of judging in such inexpress Cases.

haptiz'd.

The Major is clear, Alls 2, 8, 10,16 Chapters; and 'tis also afferted by the Church of England: What is required of Persons to be baptized? that's the Question. The Answer is, Repentance, whereby they forsake Sin; and Faith, whereby they stedfastly believe the Promise of God made to them in that Sacrament.

The Alinor cannot be deny'd.

and their Children, may be Argument indeed is far beyond our baptiz'd, because they are a reach, and we question not but beyond the Author's too; for no one can make any thing of it. 'Tis vers, and their Children, ought nonfense to go about to prove what every body grants, viz. That Heathens ought to be discipled before the Authority of the Commis- baptized, or that Heathens Chilfion) must go before Baptizing, dren ought to be baptized before their own or Parents Conversion: But the Case is far different befert. If the Institution is to twixt the Children of Believers and be found any where else, they those of Heathens, as we shall hereafter take occasion to demonstrate. And as for your subjoining, That

Arg.4. Faith and Repentance Answ. 4. Faith and Repentance are requir'd of all that ought are pre-requisite to all adult Perto be baptiz'd. Infants are not fons only. But how can you have requir'd to believe and repent, the Confidence to contradict our Sa-

nor are they capable fo to do; viour after you have already been Ergo, Infants ought not to be told of it? He says, Children have Faith. (See our second Paper.) As to Repentance, they have no need of it; for what must they repent of? Astual Sins they have none; therefore in that respect they are as innocent, and as fit for the Seal of the Covenant as adult Persons, who are made innocent by Repentance: And as for Original Sin. we must all die a temporal Death, young and old; but it damns none eternally, according to your own Doctrine: and, as we remember, you

maintain it from Romans the 5th, and Ezekiel the 18th. So that

this

this Argument is very irrational, in its restrictive Application, from

your own Principles.

Arg. 5. That Practice which tends not to the Glory of God, nor to the Profit of the Child, when done, nor in after times when grown up, but may prove hurtful and of a dangerous nature to him; cannot be a Truth of God: But the Practice of Infant-Baptism tends not to the Glory of God, nor to the Profit of the Child when baptized, nor in after-times when grown up, but may prove hurtful, and of a dangerous nature to him: Ergo. See Lev. 10. 1,2. where Moses told Aaron, because his Sons had done that which God commanded them not, that God would be fanctify'd by all that drew near unto him; intimating, that fuch who did that which God commanded not, did not fanctify or glorify God therein. Can God be glorify'd by Man's Disobedience, or by adding to his Word; by doing that which God hath not requir'd? Mat. 16. c. In vain do you wor hip me, teaching for Doctrine the Commandments of Men. And that that Practice doth profit the Child, none can prove from God's Word: And in after-times, when grown up, it may cause the Person to think he was thereby made a Christian, drc. and brought into the Covenant of Grace, and had it feal'd to him; nay, thereby regenerated, for fo these Gentlemen, in their Mercury of December 26. plainly intimate, and that Infants are thereby ingrafted also into Christ's Church. Sure all understanding Men know Baptism

Answ. 5. It must first be prov'd that Children are excluded the Commission, Mat. 28. If we prove that they are in the Commission (as we shall endeavour, when we have run over all your Arguments) we can eafily prove, that to follow the Institution and Command of our Saviour, is both to the Glory of God_ and the Benefit of the Undertaker. But pray how can it prove hurtful (as you affirm) or of dangerous consequence to the Child to be baytiz'd? Is it because he may commit Sin afterwards? So said the antient Hereticks that defer'd Baptifin to the last gasp. Or is it (as you feem to intimate) because he may turn Reprobate? So God knows do too many adult Persons after Baptism. But what is that to the purpose? If they relapse, they must answer for it; but this does not invalidate the Baptism of others. As for your Inferences of not commanded and Commandments of Men, we shall fully confider 'em by and by: and as for Baptism being call'd Regeneration in our Church-Catechism, in saying, This Child is regenerate and born a-new; we believe not with the Papists, that the Act of Baptism immediately confers Grace exopere operato, but that it is only a Confignation or Seal of the Covenant of Grace upon the Subject baptiz'd. The Antients call'd Baptism Illumination, we Regeneration; and St. Paul has a Term pretty near it, The Laver of Regeneration; and our Saviour calls it born a-new; which we take to be symbolical, as in the Lord's Supper, This is my Body. So that all your long Paraphrase tions ground sen of

of Believers is not call'd Rege- is to maintain what is already neration, but only metonymical- granted.

ly; it being a Figure of Regeneration. But they ignorantly affirm also, that Infants then have a federal Holiness; as if this imagin'd Holiness comes in by the Child's Covenant in Baptism, which may prove hurtful and dangerous to them, and cause them to think Baptism confers Grace, which is a great Errour. ' How can Water, faith Mr. Charnock, an external thing, work upon the Soul physically? Nor can it, faith he, be prov'd that ever the Spirit of God is ty'd by any Promise, to apply himself, to the Soul in a gracious Operation, when Water is apply'd to the Body: If it were fo, then all that were baptiz'd were regenerated, then all that were baptiz'd should be fav'd, or else the · Doctrine of Perseverance falls to the ground. Some indeed, fayshe, say that Regeneration is confer'd in Baptism upon the Elect, and exerts it felt afterwards in Convertion. But how so active a Principle as a Spiritual Life should lie dead and alleep so many years, orc. is not easily conceiv'd.

Regeneration, p. 75.

Arg. 6. If the Church of England fays that Faith and Repentance are required of all that ought to be baptiz'd, and in fo faying speak truly, and yet Infants can't perform those things, then Infants ought not to be baptiz'd: But the Church of England fays, that Faith and Repentance are required of all fuch, for and Tpeak truly, and vet Infants cannot perform these things; Ergo, Infants ought not to be baptiz'd.

Objett. If it be objected, That they affirm they do perform it

by their Suretys:

Anfw. If Suretiship for Children in Baptilm is not requir'd of God, and the Suretys do not, cannot perform those things for the Child; then Suretiship is not of God, and fo fignifies nothing, but is an unlawful and tinful Undertaking : But Surenot requir'd of God, and they do not, cannot perform what they

Answ. 6. Tis not only a very unbandsom, but also an inadvertent Charge you make upon the Church of England, to ferve your own turns. before ye have examin'd her Principles, or truly weigo'd your own : Pray in what Edition was it that you saw the word all, all Persons to be baptiz'd? But suppose by an Errour all should be slipt in, I'm sure it's no where added, that Faith and Repentance are requir'd before-hand of all Persons; they mean no more than thus, VIZ. of all that are actually capable when Adult, or of baptized Children after they come to be grown up.

- As for Suretiflip, it has probably been always the Cultom from the Apostles days, who no doubt had it from the Jews long before our Saviour's time; who, when they, proselyted any Heathen Familys into their Religion, they baptized 'em. and all that were capable answerd tiship in Children's Baptism is for themselves, and they that were not bad Sponjors, or such as ansper'd for 'em. We find this prac-

tice

they promife; Ergo.

Do they, or can they cause the Child to forfake the Devil and all his Works, the Pomps and Vanitys of this wicked World, and all the finful Lusts of the Flesh? In a word, Can they make the Child or Children to repent and truly believe in Jesus Christ? for these are the things they promife for them, and in their name. Alas, they want power to do it for themfelves, and how then should they do it for others? Befides, we fee they never mind nor regard their Covenant in the case: And will not God one day fay, Who has requir'd thefe-things at your hands?

tice no where condemn'd by any of the Prophets, our Saviour himself. nor any of his Apostles, who could not be ignorant thereof; and then we need not be afraid of the Censure of the Anabaptists. The first time that we find this Custom quarrel'd with, was two hundred years after our Saviour; the Primitive Church used it then, for it is impossible to censure a Custom that had no being : it was Tertullian, his words are these; Quid enim necesse est Sponfores etiam periculo ingeri, oc? What necessity is there that Sponfors should expose themselves to danger, who thro death may fail, oc? Some perhaps who have not feen this Controversy, may doubt of this Custom among st the Fews; such we refer to our second

Paper, where we bring fome Authoritys from the Jews themselves, tho it's unquestionable amongst all the antient Writers, and is in part (if we needed it) confess'd by our Antagonists themselves, in giving an Instance (Arg. 7.) of a Dispute about the Legality of it betwixt two Rabbies :

which shews its being a Practice, as we infer'd before. The

But as to what follows about promising for the Infant, is meant no more than their utmost endeavour for the Child to do so and so; and that's the utmost any one can promise for himself when adult, or bap-

tized at the years of discretion.

Arg. 7. If there be no Precedent in the Scripture (as there is no Precept) that any Infant was baptiz'd, then Infants ought not to be baptized: But there is no Precedent that any Infant was baptized in the Scripture ; Ergo. Ithem ste

If there is any Precedent or Example in Scripture that any Infant was baptized, let them flew us where we may find it.

Erasmus faith, "Tis no where express'd in the Apostolical Writings, that they baptized Children Union of the Church, and on Rom. 6.

Answ. 7. This is one of the most extravagant Positions we ever met with, and condemns not only all Christian Churches, but the Anabaptists own practice. What think you of your Wives communicating? Shew me one female Precedent in all the Scripture, or a literal Proof of all the Articles of your Faith: We grant most of 'em to be express, but not all; I believe the holy Catholick Church, the Communion of Saints, Ge. How will you come off in Juch cases without the help of necessary Consequences? As for the few Authoritys you mention, there's none that fay Infant-Calvin faith, " It is no where Baptifin is not to be found in the

Scripture

express'd by the Evangelists, Scripture by necessary consequence.

c. 15. book 4.

that any one infant was bap- but only that the express Terms are tized by the Apostles. Instit. not to be found: so that they are cited to no purpose at all.

Ludovicus Vives faith, & None

of old were wont to be baptized but in grown Age, and who

defir'd and understood what it was.

The Mugdeburgenses say, 'That concerning the baptizing the Adult, both lews and Gentiles, we have furnicient proof from Alls 2, 8, 10, 16 chap. But as to the baptizing of Infants, they can meet with no Example in Scripture. Magdeb. Cent.

1.2. p. 469.

Dr. Taylor faith, 'It is against the perpetual Analogy of * Christ's Doctrine to baptize Infants : For besides that Christ never gave any Precept to baptize them, nor ever himfelf nor his Apostles (that appears) did baptize any of them; all that either he or his Apostles said concerning it, requires fuch previous Dispositions of Baptism, of which Infants are not capable, viz. Faith and Repentance. Lib. Proph. p. 239.

Arg. 8. If whatfoever which Answ. 8. All the Authoritys you is necessary to Faith and Prac- bring are needless, for me say the tice, be left in the Holy Scrip- same; viz. That the Scripture is ture, that being a compleat a full and perfect Rule for all and perfect Rule, and yet In- Matters of Faith, either in express fant-Baptism is not contain'd Words or necessary Consequences; aor to be found therein; then mongst which we shall quickly prove Infant-Baptism is not of God : Infant-Baptism to be one. But whatever is necessary to

Faith and Practice is contain'd in the Holy Scriptures, dre-

But Infant-Baptism is not to be found therein; Ergo.

That the Scripture is a perfect Rule, dgc. we have the Con-

fent of all the antient Fathers and modern Divines.

Athanasius saith, ' The Holy Scriptures being Inspirations of God, are sufficient to all Instructions of Truth. Athan, against the Gentiles.

Chryfostom saith, 'All things be plain and clear in the Scripture; and what loever are needful, are manifest there. Chryfost.

on 2 Theff. and 2 Tim. 2.

Bafil faith, 'That it would be an Argument of Infidelity, and a most certain Sign of Pride, if any Man should reject Sany thing written, and introduce things not written. Bafil in his Sermon de Fide.

Angustine saith, ' In the Scriptures are found all things which contain Faith, Manner of Living, Hope, Love, Gc. Let s us, faith he, feek no farther than what is written of God our Saviour, left a Man would know more than the Scriptures witness. Austin in his 198th Epistle to Fortunat.

Theophylast faith, ' It is part of a diabolical Spirit, to think any thing divine, without the Authority of the Holy Scripture. Lib 2. Paschal.

Isochius faith, 'Let us, who will have any thing observ'd of God, fearch no more but that which the Gospel doth give

unto us. Lib. 5. c. 16. on Levit.

Bellarmine faith, ' That tho the Arguments of the Anabaptists, from the defect of Command or Example, have a great " use against the Lutherans, forasmuch as they use that Rite every where, having no Command or Example, theirs is to be rejected; yet is it of no force against Catholicks, who conclude the Apostolical Tradition is of no less Authority with us than the Scripture, doc. This of baptizing Infants is an Apostolical Tradition. Bellarm. in his Book de Bapt. L. I. C. 8.

Mr. Ball saith, "We must for every Ordinance look to the Inftitution, and never stretch it wider, nor draw it narrower than the Lord hath made it; for he is the Institutor of the Sacraments according to his own pleasure, and 'tis our part to learn of him, both to whom, how, and for what end the Sacraments are to be administer'd. Ball in his Answer to

the New-England Elders, p. 38, 39.

And as to the Minor, 'tis acknowledg'd by our Adversarys it is not to be found in the Letter of the Scripture. And as to the Consequences drawn therefrom, we have prov'd they are not natural from the Premises; and tho we admit of Consequences and Inferences, if genuine, yet not in the case of an Institution respecting a practical Ordinance that is of mere

politive Right.

tism: But Pedo-Baptists are at no need the Scripture should partin a great loss, and differ exceed- cularly mention the Ends of Pedoingly about the Grounds of the Baptism, since there is but one Bap-Right Infants have to Baptism; Ergo, 'tis no Institution of that one Baptism. Christ.

Arg.9. If Infant-Baptism was Answ.9. Tis a false Supposition. an Institution of Christ, the Have not Christians differ'd ex-Pedo-Baptists could not be at tremely about the Nature of Justia loss about the Grounds of fying Faith? yet he's no Christian the Right Infants have to Bap- that denies such a Faith. There's tilm for all, the more Subjects of

As touching the Major, I argue thus: That which is an Inftitution of Christ, the Holy Scripture doth shew as well the End and Ground of the Ordinance, as the Subject and Manner of it. But the Scripture speaks nothing of the End or Ground of Pedo-Baptism, or for what reason they ought to be baptized; Ergo, 'tis no Institution of Christ.

The Minor is undeniable: Some affirm, as we have shew'd, it was to take away Original Sin. Some say it is their Right

by the Covenant, they being the Seed of Believers. Others fay, Infants have Faith of their own, and therefore have a Right. Others say, They have a Right by the Faith of their. Suretys. Some ground their Right from an Apostolical Tradition; others upon the Authority of Scripture. Some fay, All Children of profes'd Christians ought to be baptized; others fay, None but the Children of true Believers have a Right to it. Sure, if it was an Ordinance of Christ, his

Word would foon end this Controversy.

Arg. 10. If the Children of believing Gentiles, as such, are not the natural nor spiritual Seed of Abraham, they can have no Right to Baptism or Church-Membership, by virtue of any Covenant - Transaction God made with Abraham: But the Children of believing Gentiles, as fuch, are not the natural and Spiritual Seed of Abraham; Ergo.

Arg. 11. If no Man can prove from Scripture, that any spiritual Benefit redounds to Infants in their Baptism, 'tis no Ordinance of Christ: But no Man can prove from Scripture, that any spiritual Benefit redounds to Infants in their Baptifin;

Ergo.

Arg. 12. That cannot be an Ordinance of Christ, for which there is neither Command nor Example in all God's Word, nor Promise to such who do it, nor Threatnings to fuch who

neglect it: But there is no Command or Example in all the Word of God for the baptizing of little Babes, nor Promife made to such who are baptiz'd, nor Threatnings to such who

are not; Ergo. All Mand and the

That the Child lies under a Promise who is baptiz'd, or the Child under any Threatning or Danger who is not baptiz'd,

let them prove it, fince it is deny'd.

any time or times, have been peremptory : Your Argument is cerby God the Father, Jesus Christ, tainly answerable, unless you will or his Apostles, either com- destroy Laying on of Hands, one mended for baptizing of their of the Principles of the Christian the sight of the fat of Chil-

Answ. 10. The Children of Believers are the spiritual Seed of Abraham, till by actual Sin unrepented of they are otherwise, as we have in part shewn in the preceding Answer to the fourth Argument, and shall farther demon-Strate when we come by and by to treat of Federal Holiness, that great Point about which most of this Contest depends.

Answ. 11. We'l prove the same. spiritual Benefits belong to baptiz'd Infants, if either they die such, orafterwards live well, as ye can prove belongs to adult baptiz'd Believers; and their Misery is but the same, if they don't, with that of adult baptiz'd Persons that apostatize from the Faith.

Answ. 12. As we said before, we'l prove by and by that Infants are included in the Commission; and if for this Argument falls with the

Arg. 13. If no Parents, at Answ. 13. Pray, Sir, not fo Reli-

Children, or reprov'd for neg- Religion: for by your unansweralecting to baptize them; then ble way of arguing, that and Inrents at any time or times have reprov'd in Scripture for bebeen by God commended for ing or not being the Subject of baptizing of their Children, Laying on of Hands; ergo, dre. Ergo Infant-Baptism is no 'tis no Principle of Christian Ordinance of God.

This Argument will frand unanswerable, unless any shew who they were that were ever

commended for baptizing their Children, or reprov'd for neg-

lecting it, or unless they can shew a parallel Case.

Arg. 14. If Men were not in the Worthip of God under the Law, neither to add thereto, or diminish therefrom; and God is as strict and jealous of his Worship under the Gospel; then nothing ought to be alter'd in God's Worship under the Gospel: but under the Law Men were not to prefume so to do, and God is as ftrict and jealous under the Gospel; ergo.

The Major cannot be deny'd. The Minor is clear: See thou

make all things according to the Pattern shew'd thee in the Mount,

Exod. 25. 40. and Lev. 10. 1, 2. See how Nadab and Abibu sped for presuming to vary from the Command of God; and Uzzah, tho but in small Circumstances, as they may seem to us. How dare Men adventure, this being so, to change Baptism from Dipping into Sprinkling, and the Subject, from an Adult Believer, to an ignorant Babe? Add thou not unto his Word, &c.

great Evil, and to be avoided: evince by and by.

But the Practice of Infant-

Baptism opens a Door to many human Traditions and Innovations in God's Worship; ergo, to sprinkle or baptize Infants is a great Evil, and to be avoided.

The Major will not be deny'd.

Infant Baptism is no Ordi- fant-Baptism must run one Fate. nance of God. But no Pa- None was ever commended or Religion. But this by the by shews how strong and conclusive your Arguments are.

Answ. 14. You might have told to presume to alter any thing every body that the Conclusion of your Argument is, Nothing ought to be alter'd in God's Worship under the Gospel. We can't well see how Baptism is properly call'd a Worship of God; but suppose it was, for we need not catch at words, it would follow that the Church has ever alter'd it from what it was in the Apostles Days, as we shall shew you presently. In the mean time remember that diminishing has the same Threatning as adding; and if so, your own Argument concludes against

your selves.

Arg. 15. What soever Prac- Answ. 15. The Minor is a tice opens a Door to any hu- false Charge; for we have already man Traditions and Innova- told you 'tis included in our Sations in God's Worship, is a viour's Commission, as we shall

The Minor is clear, because there is no Scripture-ground for it, no Command nor Example for such a Practice in God's Word. And if without Scripture-Authority the Church hath Power to do one thing, the may do another, and so ad infinitum.

Arg. 16. What soever Prac- Answ. 16. The Obscurity of the tice reflects upon the Honour, Christ, or renders him less faithful than Moses, and the New Testament in one of its great Ordinances (nay Sacraments) to lie more obscure in God's Word, than any Law or Precept under the Old Testament, cannot be of God: But the Practice of Infant-Baptism reflects on the Honour, Care and Faithfulness of Jesus Christ, and renders him less faithful than Mofes, and a great Ordinance (nay Sacrament) of the New Testament, to lie more dark and obscure than any Precept under the Old Testament; ergo, Infant-Baptism cannot be of God.

The Major cannot be deny'd. The Minor is eafily prov'd: For he is bold indeed who shall affirm Infant-Baptilm doth not lie obscure in God's Word. One great Party who affert it, fay, 'Tis not to be found in the Scripture at all, but 'tis made; and if so, whether the an unwritten Apostolical Tradition. Others say, it lies not ver'd, or more darkly for Children in the Letter of the Scripture, than for Men or Women, for neither but may be prov'd by Conse- are particulariz'd. quences; and yet some great

Afferters of it, as Dr. Hammond and others, fay, Those Consequences, commonly drawn from divers Texts for it, are without demonstration, and so prove nothing. I am sure a Man may read the Scripture an hundred times over, and never be thereby convinc'd he ought to baptize his Children, tho it is powerful to convince Men of all other Dutys.

Now can this be a Truth, fince Christ, who was more faithful than Mojes, deliver'd every thing plainly from the Father? Mofes left nothing dark as to matter of Duty, the the Precepts

Ordinance of Infant-Baptism does Wisdom and Care of Jesus not at all reflect on the Wisdom, Care or Faithfulness of Fesus Christ, since his Apostles to whom he deliver'd the Commission were Tews; and since at the same time it was a continual settled Custom amongst the Jews to baptize whole Familys (Men, Women and Children) of proselyted Heathens: so that it being the Custom to baptize all, there was no need of any thing farther than a general Commission. If there had been any occasion, our Saviour would have excepted them out of his Commission; but we find nothing of that in any of his or his Apostles Writings: so that the true and real State of the Question should be this, Whether Children are by Jesus Christ or his Apostles forbid to be baptiz'd; or when or where they are excepted out of the universal Practice. We appeal to the common sense of all Mankind, if this is not the most natural and genuine Conclusion that can be

Commission is at all darkly deli-

Precepts and external Rites of his Law were numerous, two or three hundred Precepts; yet none were at a loss, or had need to fay, Is this a Truth or an Ordinance or not? for he

that runs may read it.

And shall one positive Precept given forth by Christ, who appointed so few in the New Testament, be so obscure, as also the Ground and End of it, that Men should be confounded about the Proofs of it, together with the End and Ground

thereof? See Heb. 3. 5, 6.

Fewish Rabbins differ'd a- remark'd.

Arg. 17. That Custom or Answ. 17. Suppose we grant Law which Moses never deli- it, that this Custom of the Jews ver'd to the Jews, nor is any was not given by Moses, nor was where written in the Old of any Divine Institution, but only Testament, was no Truth of an universal Practice crept in by God, nor of Divine Authori- degrees; yet our Saviour's not alty. But that Custom or Law tering it (if he did, shew where) to baptize Proselites, either but confirming it by ineffencing it in-Men, Women or Children, was to his Commission, does sufficiently never given to the Jews by authorize and make it a Divine Moses, nor is it any where Institution That Instance of Rabwritten in the Old Testament. bi Eliezer and Rabbi Joshua's Ergo, It was no Truth of God, Dispute, if we had need of it, nor of Divine Authority. And confirms the Custom; for they evident it is, as Sir Norton could not dispute about a thing Knatchbul shews, 'That the that was not, as we have above

mong themselves also about

it: For, saith he, Rabbi Eliezer expresly contradicts Rabbi " Foshua, who was the first I know of who afferted this fort of Baptism among the Jews; for Elieger, who was Contemporary with Rabbi Joshua, if he did not live before him, afferts, that a Proselite circumcis'd, and not baptiz'd, was a true Proselite.

Arg. 18. If Baptism is of Answ. 18. This is the old Story commanded Infants to be bap- Baptism. See Answ. 16. As to be baptiz'd. But Baptism speak of it in its place. is of mere politive Right,

mere positive Right, wholly in another Dress, and one would depending on the Will and So- think a Question so often beg'd vereign Pleasure of Jesus without obtaining, should be equally Christ, the great Legislator, nauseous and ridiculous. We say and he hath not requir'd or our Saviour did institute Infanttiz'd; then Infants ought not for Abraham's Heirs, we shall

wholly depending on the Will and Sovereign Pleasure of Jesus Christ, the great Legislator, and he hath not requir'd or commanded Infants to be baptiz'd; ergo, Infants ought not to

be baptiz'd.

This Argument tends to cut off all the pretended Proofs of Pedo-Baptism, taken from the Covenant made with Abraham; and because Children are said to belong to the Kingdom of Heaven, it was not the Right of Abraham's Male-Children to be circumcis'd, because they were begotten and born of the Fruit of his Loins, till he receiv'd Commandment from God to circumcife them. Had he done it before, or without a Command from God, it would have been Will-Worship in him so to have done. Moreover, this farther appears to be fo, because no godly Man's Children, nor others in Abraham's Days, nor fince, had any Right thereto, but only his Children (or fuch who were bought with his Mony, or were profelyted to the Jewish Religion) because they had no Command from God fo to do, as Abraham had. This being true, it follows, that if we should grant Infants of believing Gentiles, as such, were the Seed of Abraham (which we deny) yet unless God had commanded them to baptize their Children, they ought not to do it; and if they do it without a Command or Authority from Christ, it will be found an Act of Will-Worship in them.

tiz'd in the Apostolical Pri- all who were baptiz'd in the Apomitive Times, were baptiz'd stles times, &c. were, &c. Have upon the Profession of Faith, ye kept any Correspondence with were baptiz'd into Christ, and Erra Pater? Or where had you thereby put on Christ, and your Intelligence? Nothing will conwere all one in Christ Jesus, vince you but to find some Place and were Abraham's Seed, and in Scripture where Children made But Infants, as fuch, who are they could speak. Would ye have baptiz'd, were not baptiz'd any thing spoken of Children but Faith, nor did they put on Christ thereby, nor are they all one in Christ Jesus, also are not Abraham's Seed, and Heirs according to Promise; ergo. Infants ought not to be baptiz'd.

Mr. Baxter confirms the Substance of the Major. These are his very Words, i. e. As many as have been baptiz'd have put on Christ, and are all one in Christ Fesis; and are Abraham's Seed, and Heirs according to the Promise. Gal. 3. 27, 28, 29. This speaks the Apostle, saith he, of the Probability groun-

Arg. 19. All that were bap- Answ. 19. Who told you that Heirs according to Promise. Confession of their Faith before upon the Profession of their what is proper to their Nature? Do but suppose with your self, that a Believer's Child was baptiz'd; what use could the Apostles make of any of its Looks, Smiles, Tears or Actions, that could help on with the great Work of Christianity? Certainly it would be below their gravity to mention such things in their Writings: All that your Argument proves is this, All fuch as profest their Faith were baptiz'd and put on Christ, did profess their Faith, were baptiz'd and put on Christ; which is a leaving the Argument where you found it.

ded on a credible Profession, Gr. Baxter's Confirm. Reconcil.

Pag. 32.

The Minor will stand firm till any can prove Infants by a visible Profession have put on Christ, are all one in Christ Jesus, are Abraham's Seed, and Heirs according to Promise. Evident it is, none are the spiritual Seed of Abraham, but such who have the Faith of Abraham, and are truly grafted into Christ by a saving Faith. If any object, We read of some who were baptiz'd, who had no faving Faith, but were Hypocrites: I answer, Had they appear'd to be such, they had not

been baptiz'd, nor had they a true Right thereto.

lemnizing of the Soul's Mar- tism is a marrying us with Christ, riage-Union with Christ; but how comes it to be absolutely which Marriage-Contract ab- necessary that there be a mutual folutely requires an actual Pro- Confent? We grant it necessary in fession of Consent. Infants Adult Persons, but not in Chilare not capable to enter into dren; and must Children be damn'd a Marriage-Union with Christ, therefore for not doing what they nor to make a Profession or are not able? Then no Children Consent; ergo, Infants ought could be fav'd; then our Saviour not to be baptiz'd.

pag. 32.

will affert, that little Babes end of his Paragraph. are capable to enter into a

Arg. 20. Baptism is the so- Answ. 20. We grant that Bapbas in vain affur'd us, That of The Major our Opposites such is the Kingdom of Heagenerally grant; particularly ven, which cannot be without befee what Mr. Baxter faith, ing one with Christ, or married to · Our Baptism is the solemni- him. Whatever sense the Author e zing of our Marriage with makes Mr. Baxter's words to ' Christ. These are his words, speak, they cannot be Truth if they contradiet our Saviour's. Reader, The Minor none can deny. observe what poor Observations our No Man sure in his right Mind Antagonist has made in the latter

Marriage-Relation with Christ, and to make a Profession of a Consent. And the Truth is, he in the next words gives away his Cause, viz. 'And 'tis, faith he, a new and strange kind of Marriage, where there is no Profession of Confent, p. 32. How unhappy was this Man to plead for fuch a new and strange kind of Marriage? Did he find any little Babe he ever baptiz'd (or rather rantiz'd) to make a Profession of Confent to be marry'd to Jefus Chrift? If any should object, he speaks of the Baptism of the Adult: I answer, his Words are thefe, Our Baptism is, &c. Besides, will any Pedobaptist fay, that the Baptism of the Adult is the solemnizing of the Soul's Marriage with Christ, and not the Baptism of Infants? Reader, observe how our Opposites are forc'd sometimes to speak the Truth, tho it overthrows their own Practice of Pedo Baptilm.

Arg.

Arg. 21. If the Sins of no Answ. 21. How! the Sins of Persons are forgiven them till no Persons forgiven till they are they are converted, then they converted! Are Infants Persons or must not be baptiz'd for the not? If they are Persons, accord-Forgiveness of them, till they ing to this Argument, they are all profess themselves to be con-damned; for they cannot be converted: But the Sins of no verted: If they are not Persons, Persons are forgiven them till to what end was this Argument they are converted; ergo, No brought, since we always granted Person ought to be baptiz'd that it concludes for Adult Perverted.

for the Forgiveness of them, sons? Mr. Baxter's Words, which till they profess they are con- you have so Grangely perverted (for he speaks of the Adult) can-Mr. Baxter, in the faid Trea- not help you out in this Cafe.

tife, lays down the Substance

of this Argument also; take his own words, i.e. As their Sins are not forgiven them till they are converted, Mark 4. 6 12. fo they must not be baptiz'd for the Forgiveness of them, still they profess themselves converted; seeing to the Church, on non effe, and non apparere, is all one. Repentance towards God, and Faith towards our Lord Jesus, is the Sum of that Preaching that makes Disciples, Acts 20. 21. therefore, saith he, both these must by a Profession seem to be receiv'd, before any at Age are baptiz'd, pag. 30. 21. And evident it is, say I, from hence, none but such at Age ought to be baptiz'd. Philip caus'd the Eunuch to profess before he would baptize him, that he believ'd that Jesus Christ is the Son of God. Saul ' had also, saith he, more than a bare Profession before Baptism, Als 9.5, 15, 17. pag. 28. The Promise it self, saith he, doth exprelly require a Faith of our own, of all the Adult that will have part in the Privileges; therefore there is a Faith of our own, that is the Condition of our Title, Mark 6 16.16. pag. 16.

He might have added by the Force of his Argument; therefore Infants should not have the Privileges. I argue thus, viz.

Arg. 22. If there is but one Answ. 22. You run a little too Baptism of Water lest by Je- fast, and take it for granted, that fus Christ in the New Testa- Baptism is only of the Adult, in Water left by Christ in the which we have already promis'd. New Testament, and but one

ment, and but one Condition and bring a Conclusion from your or Manner of Right thereto, own Principles, without ever proand that one Baptism is that of wing the Principles themselves; for the Adult; then Infant-Bap- we cannot grant the Major, but tism is no Baptism of Christ. shall immediately shew the Errors But there is but one Baptism of it, and of the preceding ones

Condition and Manner of Right thereto, and that one Baptism is that of the Adult; ergo, Infant-Baptism is no Baptism Mr. of Christe

Mr. Baxter faith, Faith and Repentance is the Condition of the Adult; and as to any other Condition, I am fure the Scripture is filent: The way of the Lord is one, one Lord, one Faith,

one Baptism, Eph. 4. 5.

If Profession of Faith were not necessary, saith Mr. Baxter, coram Ecclesia, to Church-Membership and Privileges, then Infidels and Heathens would have Right. Also, saith he, the Church and the World would be confounded. He might have added, but Infidels and Heathens have no Right to Church-Membership, &c. ergo. 'Tis a granted Case a-' mong all Christians, saith he, that Profession is thus necessary, the Apostles and antient Church admitted none without it, pag. 21. And if so, why dare any now-a-days admit of Infants, who are capable to make no Profession? He adds, Yea Christ in his Commission directeth his Apostles to make Disciples, and then baptize them, promising, He that believeth, and is baptiz'd, shall be sav'd, Mark 16. 16. pag. 27. Furthermore he faith, If as many as are baptized into Christ, are baptiz'd into his Death, and are bury'd with him by Baptism into Death; that like as Christ was rais d from the Dead, so we also should walk in Newness of Life, &c. Then no doubt, faith he, but such as were to be baptiz'd did first profess this Mortification, and a Confent to be bury'd, dec. In our Baptism we put off the Body of the Sins of the Flesh, by the Circumcision of Christ, being bury'd with him, and rais'd with him thro Faith, quickned with him, and having all our Trespasses fore given, Col. 2. 11, 12, 13. And will any Man (fays he) yea, ' will Paul ascribe all this to those that did not so much as profels the things fignify'd? Will Baptism, in the Judgment of ' a wise Man, do all this for an Infidel (or, say I, for an Infant) that cannot make a Profession that he is a Christian? Pag. 31, 32. he proceeds:

Arg. 23. The Baptiz'd are in Scripture call'd Men wash'd, fanctify'd, justify'd; they are call'd Saints, and Churches of Saints, 1 Cor. 1. 2. all Chriftians are fanctify'd Ones, pag. Now let me add the

Minor.

But Infants baptiz'd are not in Scripture call'd Men wash'd, fanctify'd, justify'd; they are not call'd Saints, Churches of Saints, Christians, nor sanctishould say, why did you not cite

Answ. 23. 'Tis no wonder that a Person out of Prejudice, Passion, or some other sinister end, should wrest other Persons Writings, and abuse them into the bargain. But thus to treat the Word of God, and out of a heedless giddy Zeal to father a Lie upon the Holy Ghost, plainly shews what side ye are on. The Apostle, 1 Cor. 1. 2. writes to the Church at Corinth, to them that are fanctify'd, de. not to Men distinct and separate fy'd Ones: Ergo, Infants ought from Women and Children, as not to be baptiz'd. If any is falfly suggested; which we shall foon thew were included in this N 4 and cite these Assertions of Mr. and all other true Churches of Baxter's whilst he was living? I answer, more than twelve Years ago I did recite and print these Affertions, and many other Arguments of his to the same purpose, to which he gave no answer.

Arg. 24. If there is but one way for all, both Parents and Children, to be admitted into the Gospel-Church to the end of the World, and that is

upon the Profession of Faith to be baptiz'd; then both Parents and Children must upon the Profession of their Faith be baptiz'd, and so admitted, dre. But there is but one way for all, both Parents and Children, to be admitted into the Gofpel-Church to the end of the World, and that is upon the Pro-

fession of their Faith to be baptiz'd; Ergo.

Arg. 25. That cannot be Christ's true Baptism, wherein there is not, cannot be a lively Representation of the Death. Burial, and Refurrection of Jefus Christ, together with our Death unto Sin, and Vivification to a new Lite: But in the rantizing or sprinkling of an Infant, there is not, cannot be a lively Representation of Christ's Death, Burial, and Refurrection, drc. Ergo.

Arg. 26. That pretended Baptilin that tends to frustrate the glorious End and Defign of Christ in his instituting of Golpel-Baptism, or cannot an-Iwer it, is none of Christ's Baptism: But the pretended Baptism of Infants tends to frustrate the glorious End and Delign of Christ, or cannot answer it, in instituting of Gospel-Baptism; Ergn.

The Major will not be deny'd. As to the Minor, all generally confess the End or Defign

Christ. As for your citing Mr. Baxter, and he not taking notice of it to vindicate himself, it was because there was no need of it; for he was sensible it would have been too much Credit for you, to have troubled himself with, in exposing your Partiality and Ignorance.

Answ.24. This is the same with the 22d Argument, equally supposititious and inconclusive; the same

Answer will serve both.

Answ. 25, 26, 27. These three Arguments are all one, and mean no more than this, that Children ought to be dip'd, not sprinkled, because Dipping is a livelier Representation of the Death, Burial, and Refurrection of our Saviour. We grant it is so, and that 'twas a Custom of the Jews in their Baptilms; but this is not at all material, for our Church denies Dipping to none that will have their Children dip'd, only indulges the other by a Power which the Learned have always concluded lay in the Church. The Primitive Church thought for and so acted; some were sprinkled, and some dip'd. In Clinick Baptilm, or the Baptism of such as were Bed-rid, they sprinkled Wator upon 'em; Νόσω ωθειπεσών γαλεπή, coc. Novatian being sick, and, as thought, near Death, was baptiz'd in his Bed by Perfufion: Epift. Cornel. ad Fab. Antioch. apud Euseb. At the Ordination of this Novatian to be a Presbyter, he was oppos'd be-

cause

of Christ in instituting the Ordinance of Baptilm, was in a lively Figure to represent his Death, Burial, and Refurrection, with the Person's Death unto Sin, and his rifing again to walk in Newnels of Life, who is baptiz'd; as the Sacrament of the Supper was ordain'd to represent his Body was broke, and his Blood was shed. But that a lively Figure of Christ's Death, Burial, and Refurrection, appears in Iprinkling a little Water on the Face, I fee not; and as done to an Infant, there can no Death to Sin, and rifing again to walk in Newness of Life, be fignify'd: and therefore Christ's Defign and End therein is truitrated.

Arg. 27. If Baptism be Immeriton, from the proper and genuine Signification of the Greek word Baptizo, as also of those Typical and Metaphorical Baptisms, and the Spiritual Signification thereof; then Sprinkling cannot be Christ's true Baptism : But Baptism is Immeriion from the proper and genuine Signification of the word Baptizo, and also of those Typical and Metaphorical Baptilms spoken of, and the Spiritual Signification thereof; Ergo, Sprinkling is not Christ's true Baptism.

1. That the proper and genuine Signification of the word Baptizo is to dip, Gc. we have prov'd, which is also contess'd by the Learned in that Lan-

first, that of the Red Sea, where- cient.

cause of his Baptism; many of the Clergy and Laity looking upon it as unlawful, because 'twas done by Perfusion or Sprinkling: but after Some Disputes, was by the Bishop admitted. Also one Magus writing to St. Cyprian to know whether those were truly baptiz'd, who thro their Infirmitys were only alpers'd or sprinkled; he answer'd, Nos quantum concipit Mediocritas nostra. &c. That so far as he could conceive, he apprehended that the Di-" vineBenefits could in nowife be mu-' tilated or weaken'd, nor that less thereof could be bestow'd where the Divine Gifts are receiv'd with a sound and full Faith, both in Giver and Receiver: for in Baptism the Spots of Sin are otherwife wash'd away than the Filth of the Body is in a carnal and secular Bath, in which there is need of a Seat to fit upon, of a Laver to wash in, of Soup, and other such-like Implements, that " so the Body may be wash'd and cleans'd; but in another manner is the Heart of a Believer wallid, and the Mind of a Man purify'd, by the Merits of Christ, &c. And a little after he adds. The Scripture says, Ezek. 36.25, 26. I will iprinkle clean Water upon you, and ye shall be clean from all your Filthineis, and from all your Idols will I cleanse you; a new Heart also will I give you, and a new Spirit will I put within you (which by the by alludes to the times of the Gospel or New Covenant.) He cites also Numbers 19, 19, 20, and Numbers 8. 6, 7. from whence he finally concludes that 2. The Typical Baptism was, Sprinkling is valid and suffi-

in the Fathers were buried, as We mention this only to shew that

it were, unto Moses in the Sea, that Sprinkling was used, tho not and under the Cloud. Pool's so universally, in the Primitive Annotations on I Cor. 10. 2. Others, saith he, more pro- for it as the most significant way, by think that the Apostle nor condemn Dipping: But this is " useth this Term, in regard not the great Contest betwint us: of the great Analogy be- the matter is, who is the proper " twixt Baptism (as it was then " used) the Persons going down

Church; but we shall not contend Subject, which now we come to treat of.

into the Waters, and being

dip'd in them; and the Ijraelites going down into the Sea, the great Receptacle of Water: tho the Water at that time was gather'd on heaps on either fide of them, yet they feem'd buried in the Water, as Persons in that Age were when they were baptiz'd, foc. The second was that of Noah's Ark, 1 Pet. 3. 21. See Sir N. Knatchbull: The Ark of Noah and Baptism, saith he, were both a Type and Figure of the * Resurrection, not the Sign of the washing away of Sin, tho fo taken metonymically, but a particular Signal of the Re-" furrection of Christ: Of this Baptism is a lively and emphatical Figure, as also was the Ark of Neah, out of which he

' return'd as from a Sepulcher to a new Life.

3. Metaphorical Baptism is that of the Spirit and of Affliction: The first fignifies not a Sprinkling of the Spirit, but the great Effusion of the Spirit, like that at Pentecost, Acts 2. 4. 5. Shall be baptiz'd, &c. On which words Casaubon speaks thus. See Dr. Du Veil on Alts 2. 'The Greek word Cantilo is to dip or plunge, as it were to dye Colours; in which sense, saith he, the Apostles might be truly said to have been baptiz'd: for the House in which this was done, was fill'd with the ' Holy Ghoft, so that the Apostles might seem to have been ' plung'd into it as in a large Fish-Pond. Also Oecumenius on Alts 2. faith; 'A Wind fill'd the whole House, that it seem'd 'like a Fish-Pond; because it was promis'd to the Apostles, ' that they should be baptiz'd with the Holy Ghost. And the Baptism of Affliction are those great Depths and Overwhelmings of Afflictions, like that of our Saviour's fuffering, i.e. no part free, Mat. 20. 22. where you have the same Greek word Carrillo; and like that of David, who faith, God drew him out of great Waters.

4. The spiritual Signification thereof is the Death, Burial, and Resurrection of Christ, and of our Death to Sin, and Vi-

vification to a new Life.

This being fo, it follows undeniably, that Sprinkling cannot be Christ's true Baptism; it must be Immersion and nothing elfe.

And in the last place, finally to confirm that Baptize is to dip. both from the literal and spiritual Signification thereof, as also from those typical and metaphorical Baptisms mention'd in the Scripture;

Scripture; I might add further, that this evidently appears from the Practice of John Baptist, and the Apostles of Christ, who baptiz'd in Rivers, and where there was much Water; and also because the Baptizer and Baptized are said to go down into the Water (not down to the Water) and came upout of the Water. John Baptist is said to baptize them into Jordan, as the Greek word renders it; which shews it Dipping and not Sprinkling. Would it be proper to say, He sprinkled them into Jordan? The Lord open the Eyes of those who see not, to consider these things.

An Appendix to what we have already written upon the Subject of Infant-Baptism; wherein is fully and plainly afferted, That Infants have now the same Right to the Seal of the Covenant under the Gospel, as they had before under the Law.

, who were jews, and dron ; and confequen

I N order to the profecution of this Discourse, we shall first premise, That the Idea and Perception we have of things depends not upon Words (or so many Letters put together) but that Words depend upon Things; and where Words are not fully expres-Jive of Things, such Things are not prejudic'd thereby, or toje their nature. This Affertion is manifest from the different fort of Languages, which express one and the same thing after different manners. Hence 'tis nonsense for an English Man to raise a dispute, and say Oeds is not expressive of the Idea we have of the Divine Being, because he expresses his Idea thereof in the word God, or a dumb Man in some reverential Sign or other: for this Divine Being is not ty'd to any of these Expressions, or lessen'd in his Essence by their different Sounds,

but is always the fame: And thus we may call him Eternal Mind, Nature, God, the Almigh-

ty, &c.

This premis'd, it inevitably tollows that all plain and neceffary Consequences in Scripture are as conclusive, and do as properly express a Truth or Doctrine, as any direct or nugle Sound of a Word or Words, whereby we declare and make known the Idea we have conceiv'd of such Truth or Doctrine. We will only add, that those Persons who make use of any Sound or Words to express their Ideas of a thing, are the most proper Judges of what they mean by fuch words.

Hence it is demonstrable, that if our Saviour did in his Commission mean Men Women, and their Children, when he express'd himself by the term All Nations; it is the sam:

thing

thing as if he had faid Men, to be, Where do you find that Chil-Women, and their Children. | dren are commanded to be baptiz'd?

That this general Commiffion included all, we shall prove, First, from the Circumstances of the Persons, Place, and Time, where and when it was deliver'd. (in answer to the 1/t, 2d, 8th, 12th, 14th, 15th, 18th, 22d, 24th Arguments) The Commission was deliver'd by our Saviour, a Jew, to his Disciples, who were Jews; and therefore 'twas impossible but they should be acquainted with the most considerable Practices and universal Customs that were us'd amongst their Countrymen. Secondly, This Commillion was not given in a strange place, but in Jewry, where 'tis confess'd on all hands, that the Custom of baptizing Men, Women, and Children, of profelyting Heathens into the lewish Religion, was in use. Thirdly, This Commission was given at a time when the lews were most zealous for Tradition and Customs. Now these Circumstances of Persons, Time, and Place confider'd, tis plain that our Saviour's Commission of discipling all Nations, &c. in general terms, was more full, proper, and pertinent, than if he had particulariz'd Men, Women, and Children; for both he and his Disciples very well knew who were the Subjects of Baptism. Therefore a general Custom and a general Commillion were most analogous, and becoming the Authority and Wildom of our Saviour.

Again, This Custom of baptizing Infants being then in John, and who convers'd often use; the Question ought not with such as convers'd with the

dren are commanded to be baptiz'd? but thus, Where do you find that Children are forbidden to be baptiz'd? or thus, Where do you find in Scripture that Children who were once in the Covenant are cast out of it again? The likelieft place to look for such a Change, is at the Conversion of the three thousand Jews, who were circumcis'd, and their Children; and consequently, in the first Covenant: Is it not reasonable to believe that they had that tenderness for their Children, as to defire they might have their Children feal'd with 'em in the fecond Covenant as well as the first, especially when they were told the Promise was to them and their Children? If they had been deny'd, we should have had some Informations of it by Command, Examples, orc. or by their repining at a State which left their Children worse than before; but there's not one footstep that shews the least Intrenchment of Infants Privileges, or that the fecond Adam had left 'em more unhappy than he found 'em.

Now finding no Prohibition in the Apostles Practice or Writings, we'l examine the Custom of the first Ages of Christianity; where, so often as there is occasion to speak of Infant-Bap ism, we find it mention'd as an Orthodox and Apostolick Practice. St. Irenaus, as we have somewhere else observ'd, and have no answer, was the Disciple of St. Polycarp, who was the Disciple of St. John, and who convers'd often with such as convers'd with the

last

last surviving Apostles, if not las are so wilfully blind and with the Apostles themselves; he makes frequent mention of it in his Writings, particularly in Ep. ad Rom. 1. 5, and in Lib. Hom. 8. and Lib. 2. cap. 39. p. 137. which fufficiently thews that by the word all Nations our Saviour, his Apostles, and the Primitive Fathers did intend and mean Nien, Women, and Children. It would be too tedious to reckon upon the Authoritys of Tertullian, Cyprian, Chrysoftom, Ambrose, Ferom, Augustine, &c. We shall only mention one Authority, which will convince any unprejudic'd Person: 'tis that of the Presbyter Fidus,

Anno 254.

This Fidus had fome Scruples about the time of baptizing Infants, whether he thould defer it till the eighth Day or not; which began to spread, and caus'd a Convocation of Bilhops, call'd the African Synod, amongst whom the Queition was farted. There were threefcore and fix Bishops prefent; and 'tis impossible so many could be deceiv'd in Cuftoms, tho fix thousand might be deceiv'd in Opinions. They decreed unanimoully, that Children might be baptiz'd upon the third, fourth, dr. Days, as well as the eighth. Synodical Decree is too long, or we would transcribe it verbatim; but 'tis to be feen at length in the 59th Epiftle of St. Cyprian, or in the Inquiry into the Constitution, &c. of the Primitive Church, or in an Abstract of that Book in our Toung Student's Library. Here's Authority enough; and fuch Persons

prejudic'd as not to own it. are past dispute, and ought no longer to be treated with as reasonable Creatures.

Now having prov'd that the first Ages practis'd Infant-Baptism, we shall examine who was the first Opposer; and we find him to be one Auxentius an Arian, who liv'd 380 years after our Saviour : | See our fecond Paper | and after him feveral more in Germany, &c. Now if there was any more need of Arguments, we would ask the Anabaptists this Question only; That since (as we have shewn, and can further if there was occasion) Infant-Baptism is frequently mention'd by the Primitive Fathers for above one hundred Tears together before ever any one Person oppos'd it, is it not a more antient (and consequently true) Doctrine than that of the Anabaptists? Thus much for the Fathers.

But for the lake of fuch ungrounded Persons, as may have been milled by the plaufible Pretences of the Anabaptifts. we shall shew the Inconclufiveness of their Doctrines, as well as we have, for the use of all, declar'd Infant-Baptism to be originally of Divine Institution, and therefore to be practis'd.

And now to the great Queftion of Abraham's Seed, the most rational of the Anabaptists believe, that if Children could be prov'd to be in the Covenant, they are fit Subjects for Baptism, and 'tis also St. Peter's Reason, Alts 2. In order to prove this we'l recur as far

ly affert, That if Adam had not sin'd, his Children had been holy from the Womb, by original Fus-Hence we may infer tice. from the Anabaptifts own Principles, that Believers Children are in the same Condition (we mention not this as the Church of England's Belief) for they have no actual Sin; and as for original Sin, the second Adam has taken it away. Ergo, nothing hinders but that they are holy, and as fuch in the Covenant, and by confequence Candidates for

Baptism.

But to advance a Conclusion, whose Premises are consonant to all true Churches of Christ. First then, every one agrees that Children were in the Covenant. It follows then that Children are fill in the Covenant, or else they are excluded; but they were never excluded, therefore, &c. We advanc'd this Argument before, which stands and always will stand in force, till the Anabaptists shew where. Mr. Collins would tain Itrain the words of John the Baptist, But! now the Ax, &c. to enervate this Position; but 'tis so weak that we leave himself to judg of it, if he will confider the Context, where nothing is mention'd or defign'd of Chila dren, nor can it be thence deduc'd by any probable Confequence. Besides, St. John's Privileges were not extirpated Biptilm was diffinct from that our Saviour instituted, and his Words were directed to fuch Gentiles being ingrafted into as came out of Ferusalem, Ju- the common Stock, partak'd dea, &c. but not to Children of their Privileges: but this who could neither walk nor of Childrens Incovenanting

as Adam, where we may fafe- understand him if brought thither. The Design of St. John here is largely discours'd upon by almost every Annotator; if you'l please to consult'em all, you'l find no Exposition of any one of the Fathers or Modern Divines that ever gave your fense of the Place.

Again, we are not to judg by the Heart as God does, but according to Appearance: all that we can determine is about Visibility. Circumcision was call'd the Seal of the Righteousness of Faith; therefore all that were circumcis'd had this Seal visibly, tho in God's Repute all were not Israel that were of Ifrael. That Visibility is all we can judg of, is plain from St. John's Baptism, who baptiz'd all that came unto him out of Judea, Ferusalem, &c. tho 'tis not to be question'd but some might probably be Hypocrites. Thus St. Peter when the three thousand were converted and baptiz'd, 'twas in fo short a time that he could have no demonstration of their Sincerity, but baptiz'd 'em as they appear'd to be Converts. Thus in the case of Infants, whose Parents are Believers. their Children are visible Members in the Covenant (for fo they are accounted, Acts 2. 39.) till by ill Lives they appear otherwise.

Besides, the Jews with their wholly, there were but some Branches broken off; and the

was amongit other Privileges of the Jews, therefore, Go.

Rom. 11. 16, drc.

Again, from the same Major the Argument in the preceding Paragraph is made good; tho there is one grand Cavil against it, and that is concerning feederal Holiness, which we shall now examine from this Text, Else were your Children unclean, but now they are boly.

The Anabaptists say, The Apolile means only a Matrimonial Holiness, which is Legitimation; that the Infidel is sanctify'd by the Christian by Marriage, and that the Copulation is not adulterous, because the Children are not Bastards, but Legitimate. That Matrimonial Holiness or Legitimation is not meant, is

1. By the Apostle's Design, which was to shew how the Bleffing of Christ was to come upon the Gentiles, that Christian Gentiles were to be grafted in for the Jews broken off; that Christians were Children of the Promise, after the manner of Isaac, &c. All which is! quite different from your Construction of the Place, and makes good our preceding Arguments.

2. It only a Legitimation of Marriage was defign'd, the Christian would be sanctify'd in the Infidel, as well as the Infidel in the Christian; but the Infidel is mention'd to be merely passive, to be sancti-

fy'd and not to fanctify.

3. It would fasten an Impertinence on the Apolile, who fo often mentions the Term Infidel.

4. By unclean is not meant Baffards; but fuch as want fæderal Holiness are call'd Unclean, Isa. 52. 1, 2. G e contra, such as have sæderal Ho-

liness are Clean.

5. Children of Infidels born in Marriage are Matrimonially Holy; and then Children of a married Believer and an Infidel are not less: so that it would have been abfurd, in your lenle, for the Apostle to have said, Else were your Children Unclean, but now they are

Holy.

6. If Legitimation was only meant, the Apostle was mistaken in the Question, which was not, whether living together were not adulterous, for that no body believes that has his Senses, but whether a Christian might with a safe Conscience have such a familiarity with an Infidel, &c. which feem'd inconfistent with the Precepts of Christianity; as, Have no Fellowship with Unbelievers. The Answer is, that if they were marry'd (as 'twas common in the early times of the Gospel, that one was converted to Christianity before the other) in luch case the Christian's Faith should be efficacious to the Children, and make 'em participate of the Believer's Qualitys, not the Unbeliever's: which very well agrees with the fifth of the Romans, where we find the free Gift, Righteousness of the second Adam, doc. to avail over and exceed the Unrighteousness of the first Adam. To which we add, that the Seed is diffinguish'd according to the Qualification of the Pa-

rent,

rent, visiting the Iniquity of tom amongst the Fews, and the Parents upon the Children to the third and fourth Generation of them that bate me, and hewing Mercy unto Thousands (that is, Thousands of Generations) in them that love me, &c. We shall mention but one other place, which alone is fufficient to convince any rational Person that the Seed of Believers and Unbelievers are contra-diftinguish'd: Gal. 2.15. We are Jews by Nature, and not Sinners of the Gentiles; see the occasion of this Saying. All which Arguments added together, shew that there is a fcederal Holiness of the Children of those that are in the Covenant, of vice versa.

From whence we argue:

If fæderal Holiness supposes a Right in the Covenant, and this Right in the Covenant intitles its Candidates to Baptism; then the Children of Believers are to be baptiz'd.

But feederal Holine's supposes a Right in the Covenant, and this Right in the Covenant intitles its Candidates to Baptism; ergo, the Children of Believers are to be baptiz'd. See Alts 2. 38, 39. and Alts 3. 25. which confirms the Premiles.

Reflections upon H. C. Rejoin'd, &c.

Lo, mark, behold, here's nothing but human Authority, &c. Anjw. You grant, yield, contels that human Authority is enough to confirm Civil Things, We mention'd the Jewish Baptism only as a Cus-

bring the Rabbi's themselves speaking of matter of Fact, and not of Opinion : Ergo, you grant what we ask for. Women shall never want Authority for communicating so long as these Texts have a Being, 1 Cor. 11. 28. 1 Tim. 2.5. Gal. 3. 28. Answ. The two last have no relation to communicating, and the first is not expressive if you deny Consequences. Sure John Baptift repeal'd Infants Incovenanting sufficiently, when he told the Pharifees Abraham was their Father, and so to claim Baptism, &c. Answ. Here's not one word of Children mention'd or understood, according to the best (and perhaps all) Expositors .- What Children are as to the Eternal Decree of God is not within our Sphere, but what they are actually and by Appearance. Answ. We say the fame; and fince, as we have before prov'd, Children of Believers are in Covenant as foon as born, who are we that we should examine what they will be, and deny'em their Rights and Privileges for fear they should be wicked afterwards? --- Your calling Baptism a Circumstantial will not prove it so. Aniw. 'Tis false, our Words are these, The Church has power to dispense with Circumstantials, and the manner of Alling, tho not the All it jelf; meaning the Act of Baptism, and the Modus of it. - What you fay about the Condescension of the Council of Elders at Jerusalem and St. Paul's, proves nothing of John and the Apostles Baptism to be the Continuation of an old Custom. Answ. NOF

Pray look again what it was brought to prove, --- Tou feem to be troubled about our Answer to yours upon the Commission, &c. I shall leave the two Papers to be confider'd by the Impartial. Answ. No, we are extremely pleas'd, and accept of the Offer. Tou subtilely join Sistinovies, which comes not in till the next Verse. Suppose the Bible had not been divided into Verses as formerly, there needs no great Subtilty to determine how far the Period goes, and where the Sense ends .___ Is this a good Argument for Infant-Baptisin: By Faith and Prayer my Child is recover'd of a Fever at eight days old; ergo, my Child is a fit Subject for the Lord's Table and Communion of Saints? Answ. No, but this is a good Argument: Thro Ignorance or Prejudice, I abuse the sense of my Antagonist; ergo, I should grub my Pen. --- There's another fuch an Argument foon after, but 'tis not worth notice. - Only the Adult that came over from the Heathen were baptiz'd; have you forgot the three thousand Jews which be-liev'd and were baptiz'd? Answ. The Crucifiers of Christ, and Despilers of his Doctrines, were as far off the Christian Religion as the Heathens. We continue our Thanks for granting no Infant. Baptism until three hundred years after Christ, &c. Infant-Baptism was about three bundred or three hundred and eighty years after Christ. Courteous Reader, consider this And the wind has a state of and the court of the court of

Nor of a Vacancy in Bealam. well. Answ. Perhaps there never was an Author fo ridiculoufly civil, or fo willing that the courteous Reader should fee his Error ____ Where did we grant that there was no Infant-Baptism till three hundred or three hundred and eighty years after Christ? We faid that none withflood Infant-Baptism till that time, as Auxentius the Arian: indeed Tertullian makes mention how ill he refented fome Formalitys in Infant-Baptism about two hundred years after Christ, as to Godfathers; but we have given you Instances of Infant-Baptism in Irenaus's time, who convers'd with the antient Presbyters that convers'd with the Apostles: fee our second Paper, which was writ before this Rejoinder of our Antagonift. Courteous Reader, confider this well. You tell us, in one place, that Christ was not baptiz'd in Infancy, because he was a Jew; proselyted Heathens were only baptiz'd when young: What, and yet all Nations to be baptiz'd! Here is a Contradiction with a Witness. Answ. 'Tis Inadvertence with a Witness. or you might fee that 'tis spoken of the Jewish Baptism, into which whole Familys of the proselyting Heathens were baptiz'd. Your syllogistical Arguments are all the same with Mr. K-s, only the last; in answer to which we have prov'd the Primitive Church did baptize both Adult Persons and Infants.

erhaps there n

An Answer to Three and Twenty unanswerable Questions propos'd by the Anabaptists to the Athenian Society.

Quest. 1. WHether there was not a twofold Covenant made with Abraham, one with his fleshly
Seed, and the other with his
spiritual Seed, signify'd by the
Bond-woman and the Freewoman, and their Sons Ishmael

and Haac?

If fo, I query, Whether Circumcifion was an Ordinance that appertain'd to the Covenant of Grace, and was the Seal of it? 1. Because 'tis contra-diftinguish'd from the Covenant of Grace, or Free Fromise of God, Romans 4. 2. And 'tis also call'd a Yoke of Bondage. And, 3. 'Tis faid also, that he that was circumeis'd, was a Debtor to keep the whole Law. And, 4. Because Ishmael, who was not a Child of the Covenant of Grace, with Efau and many others, yet were requir'd to be circumcis'd as well as Ifaac. And, 5. Since 'tis positively faid, Faith was imputed to Abraham for Righteousness, not in Circumcition, how was it impated then ? when he was circumcis'd or uncircumcis'd? not when he was circumcis'd, but when he was uncircumcis'd, Rom. 4. 10.

Answ. 1. We can find but one Covenant made with Abraham. and 'twas that of Circumcifions Tou run into a strange Error when you say, Isaac was the spiritual Seed, and Ishmael the fleshly; they were both Abraham's fleshly Seed: The Words are, In Ilaac shall thy Seed be call'd, and not Isaac himself. 'Tis true, Isaac was a Child of the Promise, but he was as it were a Channel, a Line from whence the promis'd Seed was to come, viz. Christ, he only is the spiritual Seed. See Gal. 3. 16. Now to Abraham and his Seed were the Promises made; he saith not unto Seeds, as of many, but as of one, and to thy Seed, which is Christ; which agrees with, In thy Seed shall all the Nations of the Earth be blefsed. The Privileges that Isaac had before his Brother, was that Off-spring that should come from him, as God's Selest People the Tews, and amongst them our Saviour the Promised Seed. whence 'tis plain, that all the Subdivisions of your first Query are upon wrong Suppositions, and may receive this Answer, That the Covenant of Works is distinguish'd from the Covenant of Grace; and as all Israel had the Seal of the

first, the many were wicked, and thereby frustrated themselves of the Privileges, so the Case is the same amongst Christians as to the Seal of the latter Covenant. 'Tis too long here to shew how Ishmael heatheniz'd with his Posterity, when Isaac worshipt the God of his Fathers.

Quest.

Answ. 2. The first; and the Quest. 2. Whether the being Argument you use your self is the Male Children of Believers as fuch, gave them right conclusive. to Circumcition, or not rather

the mere positive Command of God to Abraham; since we do not read of any other godly Man's Seed in Abraham's Days or fince, who had any Right thereto, but only fuch who were born

in his House, or bought with his Mony?

Quest. 3. Whether Circumcision could be said to be the Hereticks, we never met with such Seal of any Man's Faith fave a strange Position as this, That Abraham's only, seeing 'tis said, the Seal of the Righteousness He receiv'd the Sign of Circumcision, a Seal of the Righteousness of Abraham only. Pray what is the Faith he had [mark] yet be- your Baptism, or all the rest of the ing uncircumcis'd, that he might be Jews Circumcision? 'Twas signithe Father of all that believe; peant of something; trace it to the which was the Privilege of A- Original, and you'l find Christ at braham only: For how could the Head: and without Faith Circumcision be a Seal to Christ is of no effect, neither to Children of that Faith they had before circumcis'd, seeing nor to the Jews who believ'd in they had no Faith at all, as had him to come. Abraham their Father, they beold ?

Quest. 4. What is it which you conceive Circumcifion did, or Baptism doth seal to Chil-Grace, and have the Seal of it, it is amongst Christians, as we they shall be sav'd; because said before. we are agreed, that the Co.

venant of Grace is well order'd in all things and fure, there is no final Falling, therefore how should any of them mils of Eternal Life? And yet we see many of them prove wicked and ungodly; and so live and die. If you fay it seals only the ex-

ternal Part and Privileges of the Covenant of Grace;

what those external Privileges ternal Privileges; 'tis foreign to are, seeing they are deny'd the the matter in hand. Sacrament of the Lord's Sup-

Answ. 3. Among st the antient of Faith was the Privilege of us who believe in Christ come,

ing oblig'd by the Law of God to be circumcis'd at eight days

Answ. 4. It seals and did seal to all that belong to Christ Life and Salvation; but to such as do dren, or make fure; fince a not it feals nothing at all; we are Seal usually makes firm all the to take measures from Visibility, Bleffings or Privileges con- the rest belongs to God. All Iftain'd in that Covenant 'tis rael had the first Seal as the viprefix'd to? Doubtless if the fible Seed of Abraham, and confleshly Seed of Believers, as sequently of the Jewish Church; fuch, are in the Covenant of but some were Apostates, and so

Quest. 5. I demand to know Answ. 5. We insist not upon ex-

per, and all other external Rites what foever? If you fay, when they believe they shall partake of those Blessings; so, say I,

shall the Children of Unbelievers as well as they.

Quest. 6. If the slessly Seed, Answ. 6. They are his spirior Children of believing Gen- tual Seed. (visibly) for so far ontiles, as such, are to be ac- ly belongs to us to judg, and counted the Seed of Abraham; therefore they have a Right to the I query, whether they are his Seal of the Covenant. natural Seed, or his spiritual

Seed? If not his natural Seed, nor his spiritual Seed, what Right can they have to Baptism or Church-Membership, from

any Covenant-Transactions God made with Abraham?

Quest. 7. Whether those dif-Answ. 7. This is already anferent grounds upon which the fwer'd.

Right of Infant-Baptism is

pretended by the Fathers of Old, and the Modern Divines, do well agree with an Inftitution that is a mere positive Right, depending wholly on the Will of the Legislator, and do

not give just cause to all to question its Authority?

Quest. 8. Is it not an evil thing, and very abfurd for any to fay, Baptism is a Symbol word present Regeneration, &c. of present Regeneration, and is no where exprest. The Term yet apply it to Babes in whom nothing of the things fignify'd thereby doth or can appear? And also to say, I baptize thee in the Name, &c. when indeed he doth not baptize, but only rantize the Child? And to fay, Baptism is a lively Figure of Christ's Death, Burial and Refurrection, and yet only

sprinkle or pour a little Water on the Face of the Child.

Quest. 9. Whether that can Aniw. 9. This is answer'd bebe an Ordinance of Christ, fore in one of your syllogistical Profor which there is neither positions.

Command nor Example in all

the Word of God, nor no Promise made to such who do it, nor Threats denounc'd on such who neglect it, or do it not? For the there are both Promises made to Believers baptiz'd, and Threats denounc'd on such who neglect it, yet where are there any such in respect of Infant Baptism?

Quest. 10. Whether a Pagan Answ. 10. A good Scribe, or Indian, who should attain well instructed in the Kingto the knowledg of the Greek dom of Heaven, brings out of Tongue, or of the English, his Treasure things new and or any other Tongue into old. This Passage has been inter-

which

Answ. 8. This is added, but 'tis your common Treatment; the

Vilible solves all these Quibbles.

and brings us into our own Sphere.

How do you know Hypocrites Hearts? If they profess Faith,

&c. you baptize them. So we bap-

tize Children as the Seed of Belie-

vers, and as such they are visible

Members of the True Church till

they apostatize, if ever.

preted

which the Original should be preted by all Divines to relate to translated, by reading over the the New and Old Testament, New Testament a thousand whereby it appears we must search times, could ever find In- both; and if so, your Indian well fants ought to be baptiz'd? If instructed would find Infants in not, how doth it appear the the Covenant in the Old, Gen. 17. Faith of People about Pedo- 12. and Children in the Covenant Baptism stands in the Power in the New, Acts 2. 29. But neiof God, and Knowledg of his ther be nor you will be ever able to Word, and not rather in the shew where they were turn'd out of Wisdom of Men, who have the Covenant; do this only, and endeavour'd with all the Art we'l for ever yield up the Caufe. and Cunning they can to draw

pretended Consequences for it, tho after all they do not naturally and genuinely follow from the Premises to which they refer ?

Quest. 11. Whether Christ Answ. 11. This only belongs to having expresly mention'd the the Adult, and you are to prove Qualifications of fuch as are where Children are excluded from to be baptiz'd, viz. actual Re- the Rights of Baptism. pentance, Faith, and the An-

fwer of a good Conscience, &c. doth not thereby exclude all

those who are not capable of those Qualifications?

Quest. 12. Whether it doth Answ. 12. This is answer'd a-not reslect upon the Care, gainst one of your preceding syllo-Wisdom and Faithfulness of gistical Propositions.

Jesus Chrift, who, as a Son over his own House, exceeded the Care and Faithfulness of Moses, to affirm, Infants ought to be baptiz'd, and yet it cannot be found in all the New Testament? Can it be thought it fhould be a Gospel-Precept, nay a Sacrament, and yet Christ fpeak nothing of it? Or could it be in the Commission, and yet the Apostles never mention it, but contrariwise require Faith of all they admitted to Baptism? Paul says, He declar'd the whole Counsel of God, and said nothing of it in any of his Epistles, nor any where else. How many thousands of Children were born to baptiz'd Believers, from the time of Christ's Ascention, to the time John wrote the Revelations, but not one word of any one Child baptiz'd?

Quest. 13. Whether in mat-Aniw. 13. Tes.

ter of positive Right, such as Baptism is, we ought not to keep expresly and punctually to

the Revelation of the Will of the Lawgiver?

Quest. 14. Whether the Bap- Answ. 14. We never tell 'em tism of Infants be not a dan- that they are made Christians gerous Error, fince it tends to thereby, but that they have the deceive and blind the Eyes of name of Christians from it; bat poor ignorant People, who it must be their own Piety and Obedience think

think they are thereby made dience to the Will of Christ that Christians, and so never look effects the rest. We hope you teach after Regeneration nor true Baptism, which represents or Grace upon the Heart?

Quest. 15. Whether the antient Church, who gave the Lord's Supper to Infants, as well as Baptism, might not be allow'd as well to do the one as the other, fince Faith and holy Habits are as much requir'd in those who are to be baptiz'd, as in fuch who come to the Lord's Table? And all fuch in the Apostolick Church, who were baptiz'd, were immediately admitted to break Bread, ogc. And also the Argaments taken from the Covenant, and because said to be holy, and to belong to the ftrong for them to receive the Command nor Example for either, and human Tradition carrying it equally for both

for several Centurys.

Quest. 16. Whether Nadab, Answ. 16. We have answer'd Abibu and Uzzab's Transgref- this before.

fions were not as much Circum-

stantials, and so as small Errors, as to alter Dipping into Sprinkling; and from an understanding Believer to a poor ignorant Babe? And whether to allow the Church a Power to make such Alterations, be not dangerous? See Rev. 22. And doth not this open a Door to other Innovations.

alfo

the Same Dollrine to your Adult Profelites; and if so, it tends not fignifys that inward Work of to blind the Eyes of poor ignorant People.

Answ. 15. Infants of Christians have a Right to the Lord's Supper, the Substance of both Sacraments being the same; yet the Lord's Supper ought not to be given to Infants, because 'tis an active Institution; whereas Baptism is a passive one, as was Circumcision: Seeing taking and eating are requir'd at the Communion, which Children are uncapable of. Baptism is for Incipients, the Lord's Supper is for Proficients; both Exercises in the School of Christ: but because he in the lowest Form is not capable of the like Studys as he in the highest, does it therefore Kingdom of Heaven, are as follow that he is no Scholar, and must be excluded the School ? Pray Lord's Supper, there being no consider the Case of the Passover amongst the Jews, and draw your own Inferences.

Quest. 17. Whether there is Answ. 17. There is no reason any just Cause for Men to vi- at all to reproach you for your lify and reproach the People Practice, but rather to pity you. call'd Anabaptists, for their bap- We know Adult Believers, if not tizing Believers, and denying baptiz'd before, have a Warrant Infants to be the Subjects for Baptism; but till then, they thereof, feeing they have the implicitly own themselves Heaplain and direct Word of God thens. But it follows not if Bapto warrant their Practice; i.e. tism belongs to the Adult, that it not only the Commission, but does not belong to Infants, no more than

also the continual Usage of the than because Abraham, and Mil-Apostles and Ministers of the lions more were circumcis'd when Gospel all along in the New old, that Infant's ought not to be Testament, who baptiz'd none circumcis'd. If you say, you want but such who made Profession not a Command for your Practice, of their Faith ? And the we say, we must see the first Church of England also saith, Command repeal'd till me give o-Faith and Repentance are requir'd ver ours : Sacramenta funt muof such who are to be baptiz'd. We tata, non Fides. August. dare not baptize our Children,

because we cannot find it written; 'tis from the holy Fear of God, left we should offend and sin against him, by adding to

his Word.

the reason that our faithful themselves; if we can but under-Translators of the Bible should stand them, 'tis enough. The care leave the Greek word Baptism,

or Baptisma, and not turn it into English, seeing the Dutch have not done fo, but contrariwife translate, for John the Baptist, John the Dooper; and for he baptiz'd, he doop'd, or dip'd them ?

who translate out of one Lan- Judges, as we said before. Tour guage into another, ought not Design about the Modus is not to translate every word into material; we have comply'd with the same Language into which the Emphasis, and told you our they turn it, and not leave a. Church denies Dipping to none, but ny word in the same Original rather enjoins it. See her words in Tongue, which the People un- the Rubrick-Then the Priest derstand not, and for whose shall take the Child into his Doubt among the Unlearned, to pour Water upon it, &c. concerning what the word Baptisma fignifys, had not ceas'd?

Church uses Immersion, and

not Aspersion, may it not be look'd upon as a great Argument against Sprinkling, especially seeing they disown the Baptism of the Latin Church, because they use Sprinkling? for doubtless the Greeks best knew the genuine and proper figuification

Quest. 18. What should be Answ. 18. They are best Judges

Quest. 19. Whether those Answ. 19. They are the best fakes they undertook that Hands, and shall fay to the Work; and not only to tran- Godfathers and Godmothers -flate every word, but also to Name this Child - and then give the right, literal, genuine naming it after them (if they and proper fignification of each shall certify him, that the word, and not the remote, im- Child may well endure) he proper, or collateral fignifica- shall dip it in the Water diftion of it? Which if our Tran- creetly and warily, faying, dec. flators of the Bible had fo But if they certify that the done, I query, whether the Child is weak, it shall suffice

Quest. 20. Seeing the Greek Answ. 20. See our last Auswer.

of the Word, that Tongue being their own natural Language, in which the New Testament was wrote.

Quest. 21. Whether if a Mi- Answ. 21. Our Answer is as a-

nifter should administer the bove.

Lord's Supper in one kind on-

ly, and fo doing, it cannot answer the great Design of Christ the Law-giver, i.e. the breaking of his Body, and shedding of his Blood; would not profane that holy Institution? If so, whether such who, instead of dipping the whole Body, do but fprinkle or pour a little Water on the Face, do not also profane the Holy Sacrament of Baptism, since it is not so done to represent in a lively Figure the Death, Burial, and Resurrection of Christ, with our Death unto Sin, and Vivisication unto Newnels of Life? Rom. 6. Col. 2. 11, 12.

Quest. 22. Whether all such Answ. 22. Those that doubt may

who have only been sprinkled, be of the sure side.

ought not to be deem'd unbap-

tiz'd Persons, since Aspersion is not Immersion, or Rantizing not Baptizing? For the the Greek word Baptize, in a remote and improper sense, may fignify to wash; yet, as the Learned confess, it is such a washing as is done by dipping, swilling,

or plunging the Person or Thing all over in the Water.

Quest. 23. Since you say Chil- Answ. 23. No, the Case is very hereafter; what then?

dren have Faith potentia; I different. Take a Parallel: Those query, Whether Unbelievers, Heathens that refus'd proselyting and all ungodly Persons, have into the Jewish Religion, could not not also the like Faith potentia expett the Privileges of any one Inas well as Children, and so the fant of the Israelites, of which same Right to Baptism? We there yet appear'd no despair but grant they may have Faith that it might be a true Son of Abraham: or in thort thus, that judging visibly, or like Men, be-

tween such of whom we have great hope, and of such concerning whom

me have great despair.

As to your additional Censure about Children's having Faith in Heaven, we mean no more than this, The Object of their Faith is there as well as ours; we are not to answer for the Printer's faults. See whether the place we quoted agrees not with it, Heb. 11.1, 2. Your catching at distant Circumstances and Words shews your Cause weak.

Now to your Questions about the Fithers.

(except

Quest. 1. What reason can be Answ. 1. If Nazianzen coungiven why Nazianzen, an emi- sel'd to delay it till the third or nent Greek Pather, thould coun- fourth Year, but not if in danger sel the deferring of the Bap- of Death, it plainly shews the tilm of Infants until the third Practice of Infant-Baptism then; or fourth Year of their Age and the utmost was at a time when they

to be baptiz'd as fuch, that is, trary elsewhere. as foon as born?

tifin, do not unanimoully give pinion makes no general Rule. this as the reason why Infants

should be baptiz'd, viz. The washing away Original Sin, or the putting them into a Capacity of Salvation: and some of them, particularly St. Austin, sentencing Infants to eternal Dam-

nation, if not baptiz'd?

Quest. 3. If so, whether the Fathers might not be mistaken in the Right of Infants to Baptism, as well as in the Judgment of most Protestants, they are in the reason why they should be baptiz'd?

(except in danger of Death) they were too young to make a Proif it were in Nazianzen's time, fession of their Faith: So that this as some suppose it was, the O- Query is for, not against us. But pinion of the whole Church, cite this Father's Works; we canas also his own, That Infants, not believe that he would contraby Apostolical Tradition, were dist himself, having said the con-

Quest.2. Whether all the Fa- Answ. 2. That was not the only thers of the third and fourth reason assign'd, the 'tis as old as Century, both of the Greek and Irenæus; but neither does this de-Latin Church, who have wrote froy the Authority of Infant-Bapany thing about Infant-Bap- tism. St. Auftin's particular 0-

> Answ. 3. The Answer of this Query (if given as you would have it) destroys the few Authoritys you can bring against Infant-Baptism in the fourth and following Centurys; but it concerns not an universal and perpetual Practice, as we have prov'd.

Answers to your four other Querys.

Quest. 1. Whether God hath allow'd or enjoin'd Parents to bring their little Babes, of two or ten days old, into a Covenant with him by Baptism; fince 'tis not to be found in the Scripture he either has allow'd or enjoin'd them fo to do?

Quest.2. If it cannot be prov'd he hath requir'd any fuch thing at their hands, whether that foundation. Covenant can be faid to bind

their Consciences when they come to age; especially fince they

gave no consent to it, nor were capable so to do?

agree

Answ. 1. We have already told where he allow'd and enjoin'd Infants incovenanting, and we expect of you to shew us where it was repeal'd, if you will justify your Neglest of it, or condemn ours.

Answ. 2. This falls with the first, being built upon the same

Quest. 3. If this pretended Answ. 3, and 4. We have no-Covenant was not of God's thing to do with this Charge; theje Appointment, I query, how seven Affertions are none of ours, those Children, who refuse to nor any where to be found amongst what

agree to the said Covenant what we ever said or wrote : fo when at age, can thereby be that 'tis impertinent to bring 'em guilty, 1. Of rejecting Christ. here, and rail at 'em as Jewish, 2. Of renouncing the Bleffings of the Gospel. 3. And

Turkish, dec.

that 'tis Rebellion continu'd against their Maker. 4. That 'tis Ingratitude and Perjury to their Redeemer. 5. Gross Injustice to their Parents. 6. That 'tis felf-killing Cruelty to their

own Souls: 7. And a damning Sin?

Quest. 4. I query whether this be good Divinity, not rather a strange Doctrine? And whether unwarrantable Articles of Faith, taken out of the Jewish Talmud or Turkish Alcoran, may not by as good Authority be put into a Christian Catechism, as fuch Affertions as these?

Answers to four Querys sent by another Hand.

Quest. 1. Whether Traditions, Answ. 1. See what is before said Jewish Talmuds, the Opinion for an Answer to this.

of private Doctors, Schoolmen,

dge. be a sufficient Warrant for the Churches to establish such a Practice, that hath neither Precept nor Example in the Holy

Scriptures?

Quest. 2. Since the pretended Foundation of Infant-Baptism (viz. its absolute Necessity to Salvation) proves to be a Mistake of the Text, John 3. 5. as is generally acknowledg'd by Protestants; whether the Structure ought not to fall with it, as it did in the case of giving the Child the Eucha-Tift ?

Quest. 3. Whether the Faith of the Parent, or Gollip, on the Child's behalf, be requir'd of God, or will be imputed to the Child by God? If not, why yentur'd on, and not rather a waiting for Faith in the Subject; as requir'd in Holy Writ. by the Anoftles and Primitive Churches, and feemingly by Catechiim?

Quest. 4. Whether the Church hath a good Warrant that will justify her before God, in chan-

Answ. 2. Prove your first Author that expounded this Text, and we'l prove Infant-Baptism several hundred years in the Primitive Church before such Exposition was ever made which will evince that Infant-Baptism depended not upon that Exposition, and therefore ought not to fall with it.

Answ. 3. Such Practice was in the Jewish Church, and never contradicted by Christ or his Apostles. nor but by one Father (as we read of) in the Primitive Church, whom we have before cited; therefore we think it very reasonable to continue it. best od nes ingravo

bring their litrle itabes, of two

the Church of England in her

Answ. 4. This me have fully answer'd before. I manuface a Children, who estufe to

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ging the Mode from Dipping to Sprinkling? And whether that Alteration doth fo well answer the Design of God, as that Ceremony which himself appointed?

nothing but what's the old o'er and o'er; only two things are of very great consequence, and upon which the whole stress of the Queffion lies, to wit, that of repealing Infants Privileges, and the Testimony of the Fathers.

As to the first, viz. That of repealing Infants, you engag'd our Syllogism, which is thus

laid down:

An Ordinance once enjoin'd, and never repeal'd, is always in force: But the Ordinance of Childrens Incovenanting was once enjoin'd, and never repeal'd; Ergo, &c.

You deny our Minor, and lay it was repeal'd, alledging,-He took away the first, that he might establish the second, Heb.8. And now the Axe is laid to the Rost of the Tree, &c. Matth. 3. To the first of these Texts we answer, You prove a Change of the Covenants, but not of the Subjects of the Covenant; fo that it still lies upon your hands. As to the last Text, either Children are concern'd in it, or they are not: if they are concern'd, then they are all damn'd, for they cannot bring forth good Fruit; if they are not concern'd, to what end did you bring it? So that the Argument is yet untouch'd.

The next thing we meet with of moment in your Postscript, is some small Animadverfions upon the Authority of the Fathers: You challenge us to

As to the Postscript, there's or second Century for Infant-Baptism, telling us, That all we have depends upon Origen's Teltimony: Take one that was his Senior by forty fix years, and who liv'd in the fecond Century; 'tis Ireneus, from whom you have these four Testimonys: Lib. 2. c. 39. advers. Hæref. Christus enim, &c. Christ did sanctify every Age by his own Susception of it, and Similitude to it, &c. In Epist. ad Rom. 1.5. Pro hoc & Eccleha ab Apoltolis Traditionem suscepit etiam Parvulis Baptismum dare, &c. For this also did the Church learn from the Apostles to baptize Children, &c. In Lucam, Homil. 14. Parvuli baptizantur in Remiffionem Peccatorum : Children (or little ones) are baptiz'd for the Remission of Sins. Et in Lib. Homil. 8. Propterea baptizantur & Parvuli : Children are alfo baptiz'd. --- We expect a full Answer to this, or pretend to no more Authoritys. What you urge out of Gregory Nazianzen, is talle (or he contradicts himself) in Orat. 40. in Sandt. Baptism. he fays, Niverov est ooi -Hast thou a Child? Let not Sin get the advantage, but let him be (antify'd from his Infancy, &c. And afterwards, 'Esw Tavia onsi दिशे मी दिनितामहण्यक में 6 वंग-TITUE, &C. Thus for the Baptism of those that desire Baptism; but what shall we say of Infants, who are sensible neither of the Gain nor Loss of it, shall we baptize them? most certainly, &c. You prove one Instance in the first cite Dr. Barlow, who says, Tertullian

tullian condemns Infant-Bap- into their Religion; that our tilm as unwarrantable and irrational. Thus you bring in Mr. Daile and Mr. Danvers for the same purpose; but those that confult History and Terzullian's Contemporarys, find that it began to grow into a Custom to baptize the Children of Heathens, which therefore Tertullian oppos'd: belides he was otherwise erroneous, and was for deferring the Baptism of Virgins and Widows still they were married; 'twas in the beginning of the third Century. But by the by, all thefe are Arguments for Infant-Baptism; for that could not be oppos'd, which had not a being.

POSTSCRIPT.

AND now, Gentlemen, upon the whole, the Weight of the Dispute lies in this: You ask for a Divine Command for Infant-Baptifin, we ask for a Divine Repeal of the Rights that Children once had to the Covenant.

To gratify our Demand, you brought us two Texts (as above) the one of 'em we have shewn does only fignify a Change of the Covenants, but not the Subjects of the Covenants; the other (we have prov'd) cannot concern Children, but the Consequence will be Damnation to all the Children that ever have or shall be born.

To gratity your Demand, we have shewn that Children once were in the Covenant, that the Jews did baptize, proselyting Men, Women, and Children

Saviour continu'd the Custom, and by his Authority made it of Divine Institution: and that it being a general Custom, a general Commission was enough, viz. Disciple all Nations. Grc. which the Apostle St. Peter (Ads 2. 29.) and the first Fathers of the Primitive Church took in a general sense; that we have frequent mention of it in Irenaus, Clemens, Justin Martyr, Origen, Cyprian, Fidus, &c. And now after all, to avoid eternal Controverlys, we'l cut the work short with you, and give you up the Cause, if you can do thele three things:

1. Prove the Repealing of the Privileges that Children once had

with their Parents.

2. Or, A Confutation of the Authoritys we have brought for In-

fant-Baptism.

3. Or laftly, To give us an Instance among st the first Fathers of the Primitive Church, where Infant-Baptism is but once mention'd as Inorthodox, before many Instances that we have brought wherein it is mention'd as Orthodox.

If you are able to undertake the Proposals, do it; if not, we defire you would give a publick Satisfaction to those you may have milled, by acknowledging your Errors; but we denre to be freed from the Impertinencys of one of your Party, who has hitherto been so disingenuous to make a noise, and run away with our Arguments, without thinking what they were brought for; and then to say, They do not conclude 10, fo, which we never intended they should: such a Person we think

You shall, if there be occaion, hear from us every nine weeks in the twelve Numbers; ix of the nine we'l allow you

hink not fit to dispute with - I to make good your Party: but be fo ingenuous for the future, as not to fay we have not anfwer'd fuch and fuch Queries, when we had never feen 'em.

Quest. Wherefore are we more imorous and fearful in the dark, and in the night (especially if we are alone) than in the day-time

and in the light?

Answ. Some do attribute this to the danger may be apprehended by Knocks and Blows, when we cannot fee from whence they come. But the present question is of another kind of Fear than the danger aforesaid: that is, of such a Fear that doth happen even when we are in a good Bed, and stir not. The true reason of this then is, that the great Enemy of Human Kind, being the Prince and Lover of Darkness (as the Psalmist saith) walks in the darkness (who is then more dreadful to us by being a Spirit, and of a nature more powerful and firong than ours) And that it is lo, there is scarce any one that hath not foine time or other experimented, going alone in the Night, that in certain places where very often there is the less apprehension of danger, in an instant some sudden Fear pollefleth. And the reason hereof (in our opinion) may be, that there is some evil Spirit that we dread, without feeing of it. Even as the Animals; the most feeble are afraid when the Lion approaches, tho they fee it not. Yet we will not deny but the Night may augment every fort of Fear, because of been told) that her Son was slain

the Enterprizes and Surprizes that may then more commodiously be made upon us; but that other Fear, natural to Men, may be very frequent, even then when they are in a place of the greatest assurance, as well to the most courageous as timorous: For in truth we have seen very Brave, Generous, and Magnanimous Perfons to be extremely afraid of Spirits in the night-time; and have also seen such as have had but a base and low Courage march on with very much confidence. Olysses (in Homer) durst not walk alone in the night, but had Diomedes for his Companion, the most valiant next to Achilles of all the Greeks. However, we will yet attribute all forts of Fears, either to the Force of the Imagination, or to the Want of Faith; for both one and the other doth make us apprehend a thousand Terrours: But he who placeth his Confidence in God, and that dwells (as the Pfalmist saith) under the wings of the most High, and under his protection, is no way mov'd; the Arrow that flieth by day, and the evil Spirits that walk in the night, nor the Terrours of the Night, shall not be able to make him afraid.

Quest. How comes it to pass, that certain Perfons do die with Joy; as those Roman Women, one of which believing (as she had at the Battel of Thrasymene, where the Romans had been defeated by Hannibal, for whom she griev'd much; and in the middle of her Lamentations, her suppos'd slain Son came unto her; and seeing of him lusty and well, she immediately died with Joy. And the other being gone forth from the City, on purpose to make enquiry after her Son, sfrom such as came from the Defeat of Cannæ; and at length perceiving her Son among the rest, fell down dead with sudden

Foy ?

Answ. Because that even as Oil, being moderately put into a Lamp, entertaineth and conferveth the flame thereof; which being pour'd in all at once, doth stiffe and put it out: even to moderated loy doth brisk and chear the vital Spiris; but when it is altogether excellive, extreme, and fudden, it suffocates and smothers them. Or elfe perhaps the reason may also be, that even as the natural Heat doth retire with the Blood to the inward parts of the Body, by an excellive Fright; even fo, by an excessive loy, it abandons the more noble and interiour Parts, that it may fuddenly run to the exteriour: by which fometimes follows the Diffolution and Separation of the Soul from the Body.

Quest. Wherefore do not little Children (that have more Judgment and Use of Reason than their Age can ordinarily permit or promisse) live so long; or if they do live to full Age, that they then be-

come Sots and Dunces?

Enfw. Cato the Cenfor faid

expect the hasty Death of Chil dren that have so hasty. Judg. ment. And the reason is ta ken from hence, that 'tis a certain Argument that such Children have dry Brains beyond measure, and above the temperament of their Age: for the too much Moistness that is commonly in all Children, doth hinder as a Cloud, that their interior Senses should ner feem fo clear and open, nor their Functions extend themfelves to far as those of riper And the unmeafur'd Dryness that is extraordinary in some, is the cause that in a little time (the Body drying always more and more with Age) the Organs of their Senfes, yea, even the whole Body doth diffolve, and Death follows; or at least, that their Senses are so ill affected, that the Soul cannot worthfly and perfectly exercise its Functions. no more or less than an excellent Artist can finish a chief piece of Work with ill Tools. or Instruments of his Art.

Quest. Which of the two is more constant in Love, Man or Woman?

Answ. Virgil and other Poets have accus'd Women of a great Lightness and Inconstancy; nevertheless we are of opinion, that Reason and Experience are Champions for them. Reason, forasmuch as they are more cold than Men; and the nature of Cold is to be tenacious: but the nature of Heat, on the contrary, (abounding more in Men than Women) doth relax, dissipate, and dissolve. Experience confirmeth the Reason aforesaid, because it is ordina-

ily feen, that there are more Women deceiv'd by Men, than Men by Women.

Quest. Wherefore do Sparrows

ive to little time?

Anjw. Because they are exreme falacious and lascivious; for in little more than an hour, the Male treads the Female about twenty times: And for the same reason, letcherous and luftful Men live less time than others; and do become enervated before their Age. A luxurious Youth, faith Cato. doth deliver a Body without Vigour unto Age.

Quest. What makes the Cock to crow every three hours, and even

precifely at Midnight?

Anjw. We may ordinarily experiment (notwithstanding Plimy faith to the contrary) that he doth not crow every three hours; but for his crowing about midnight, divers Reasons are given for it. Some hold that the Cock is altogether a Solar Creature, and therefore the Antients did consecrate it to Esculapius, the Son of the Sun; who about midnight perceiving the predominant Planet over his Nature to rife on our Horizon, awakes, rejoices, and fings for joy. Others do attribute it to his venereal Defire; this Creature being very lascivious: But when he hath his Hens about him, he is accustom'd rather to sing after than before his Treading; therefore this Reason doth feem to us no ways probable. Democritus (as Cicero relates) did hold that the Cock, weary of fleeping, after he had per-

in him much natural Heat quickly to do it) doth awake brisk and galliard, cauling his shrill Voice to resound and ring again. The great Julius Scaliger would resolve nothing on this Question; yet we dare fay, that there is some appearance in the first Opinion, but more in the last of Democritus.

Queit. Whether Vision be made by the Emission of the Rays of our Eyes, or by the Reception of the Species, or Images of the Objects of the Sight into our Eyes? For example, when I see a House, a Man, or Horse, is it that the Rays of my Eyes, cast on those Objects. do bring back unto me the Images of them to my sight? Or is it, that their Images diffus'd thro the Air (and sometimes thro the Water) which is the Medium between my Eyes and the Object, are received

into my fight ?

Answ. This hath been antiently a very great dispute, and is so at this day among fuch as are felt-conceited; and we will not trouble the Reader of this Book with the long Disputes of the one fide and the other: But in answer to the Question propos'd, we do conclude, that fince Vilion is made in an instant, of the Objects the most remote, it is impossible that it can be made by the Emission of the Rays of our Eyes; because they cannot instantly reach unto the Objects. As for example, they cannot reach unto the Stars. and from thence in an instant bear back the Images to the Sight: therefore it must necesfarily be suppos'd, that all Vitetted his Digestion (as he hath | sion is made by the Reception of the Species or Images of Christians by their Adversaries, Objects; the which are represented in the Space or Medium which is between the Object and our Eyes, if some opacous and obscure Body intervene not.

Quest. Wherefore do we not fee well, going out of Darkness, and coming into Light: or, on the contrary, going out of Light, and coming

into Darkness ?

Anjw. 'Tis by going out of one Extremity into the other, that the Sight is troubled at first dash, by an Object contrary to the precedent: or a better reason may be given, viz. That Darkness causing our vifual Spirits to retire, and fink into the Optick Nerves; the which coming afterward to the Light, our Sight is dazled by the fudden and glittering Luftre of the Light. And on the contrary, when we come from the Light, Suppose of the Sun, into a Place or Chamber which is darken'd, the Eyes (being not then affifted by this eftrang'd Light) do not see suddenly and at once to clearly and plainly.

Queft. I verily believe the Di. vinity of our Bleffed Saviour, but yet must confess, I have met with several Objections against it, which I wish I could see clearly answer'd. The Principal are these following: 1. That 'tis not so much as pretended to have been believ'd, any more than the Trinity, by the Jews 2. That all the or Heathens. Texts which are brought to prove it out of the Scriptures, are given up by one Writer or other, as ineffectual for that end. 3. That Polytheisin is not objected against the antient

which they would not have omitted. had they wor ship'd our Saviour. Nor 4. they say, is there any thing to be found relating to his Divinity in the first Christian Writers, Clement and the rest; which, in the 5th place, they conclude was introduc'd into the Church from the Schools of Plato, when the Christians began to be infected with his vain Philosophy, about the time of the Nicene Council. please to solve these Difficulties, I believe you may do service to Religion, and oblige many others as well

as yours, &c.

Aniw. The Divinity of our Bleffed Saviour, and confequently his Eternity, are fo plainly afferted in the Scriptures both of Old and New Testament, that we know not how any that really believes them to be the Word of God. and given by Inspiration, can possibly deny it, or doubt of it. Tho for those who only think em the Writings of honest well-meaning Men, who were oftentimes mistaken as well as other Folks, 'tis not fo great a wonder that they are not convinc'd by them; and while we have there so many and so clear Proofs of this Fundamental Truth (some of which we shall produce hereafter) we ought not to let our Faith be shock'd by any Objections, tho ever fo plaufible, that may be rais'd against it. Not the first here offer'd, because, tho we could not prove that our Saviour's Divinity, or that of the second Person in the Trinity, was generally known or believ'd by the Jews and Heathens, what weight

weight would this have against faid, Behold, the Man is become that Article of our Belief? fince, tho he was to the Jews a Stumbling-Block, and to the Greeks Foolishness; he is to them that believe, the eternal, ellential Power, and Wisdom of God. But after all, if we should prove that a second Person, a Son of God, God as well as the Father, was own'd and believ'd by the most Learned Fews and Heathens, even before the coming of our Saviour; this Objection would then receive a double Answer: And this we think we can do first for the Fews, who tho they did not own our Saviour at his coming to be this Son of God, yet did doubtless before his coming believe and acknowledg a Son of God, who was God, distinct from the Father, and proceeding from him. For the proof whereof we shall not insist on the many pregnant Testimonies to this purpose in the Liber Zohar, or antient Cabala of the Jews, because some Objections may be made against their Credit, or at least their Antiquity: nor pretend to enumerate all the Texts in the Chaldee Paraphrase, which plainly and undoubtedly attribute Divinity to the Word and Son of God, as diffinet from his Father: But shall only bring one clear Text out of their own Targum, and then thall further prove our Affertion from the Author of the Book of Wisdom, and the express words of Philo the learned Few.

That from the Targum is in the 3d of Gen. and 22d verse: Where when we read, And God

like one of us; they render it, And the Word of the Lord faid, Behold, Adam whom I created is the only-begotten in the World, as I am the only-begotten in the highest ' Heavens.' Where, as Watfon observes, in his Prolegom. to the Polygl. Creation, Locution, and Unigeniture, are at once attributed unto the E-'ternal Word.' Now this creating the World, fustaining it when made, Eternity, and Unigeniture, are also ascrib'd by the Authors of Ecclesiasticus and the Book of Wisdom, to the Hand of God, the Word of God, and the Wildom of God; and by this Wisdom they intend the Son of God, as Solomon also did in the Proverbs, because the felf-fame Expressions which they there use, as well as the same incommunicable Actions. are ascrib'd unto him by the Author of the Epiftle to the Hebrews, as well as in that to the Coloffians.

Thus Wisd. 10. 9. Wisdom was with thee, and was present when thou madest the World: O send her from the Throne of thy Glory. And 7. 22. Wisdom, which is the Maker of all things. And 11. 176 Thy Almighty Hand, that made the World; wanted no means to punish them, &c. viz. (Wifd. 18. 15. of the same) Egyptians: Thine Almighty Word leap'd down from Heaven, &c. This for Creation, next for Confervation: See Ecclus. 43. 26. By his Word all things confist. And Wisd. t. 6,7. Wisdom is a loving Spirit. The Spirit of the Lord fills the World, and that which upholdeth all things hath knowledg

gain, Wisdom is the Former of all things, in her is the only-begotten Spirit. Now that this is not spoken of the Father himself, appears because the Word and Wisdom here are spoken of as personally distinct from him, and with him from Eternity, as St. John fays, The Word was with God. Which also forbids us to understand Wisdom here only as an Attribute of the Almigh ty; because the self-same Expressions are us'd by the Apo-Itles (as has been faid) of our Saviour; and appear plainly transcrib'd from hence. For whereas Wisdom is call'd, Wis.7. લેમલાં ગુલવાના વખરોડ લે કિંદ, મે કે મછે? The anadornto auts, The Brightness of the Eternal Light, and the Image of his Goodness: The Author of the Epiftle to the Hebrews, chap. 1. 3. Itiles our Bleffed Saviour, απαύγασ-थव में ठिंद्राड, में प्रवश्वममां में रेकाsaoews auts, The Brightness of his Father's Glory, and the express Image of his Person. And again, 1 Col. 15. The Image of the Invifible God, by whom all things were created, and by whom all things do confift; ev auto marta ourésure the same with that already mention'd, Ecclus. 43. 26. Er λόγω αυτε συγκειτα πάντα.

Which Creation and Confervation of the World being Acts of infinite Power, and afcrib'd to the Wisdom of God by the antient Jewish Writers; who doubtless never meant this of a new World, or the Christian State, but of the Heaven and the Earth, the whole System of Visibles and Invisibles: and the same Actions and Charac-

knowledg of the Voice. And again, Wisdom is the Former of all the state of the Spirit. Now that this is not spoken of the Father himself, appears because the Word and Wisdom here are spoken of as personally distinct from him,

From these we come to Philo. who wrote before St. John, and reckons in the Divinity, first, the Father of all; and then 'skelve horor, the Word of the Father; whom he calls deddy Des 26201, πεωτόρονον you, the true Word of God, and the First-begotten Son. Which Word, he fays, created the World, or the Father created it by him: where he is fo far from making this Word by which God made the World, only a bare Expression of his Will, that he even goes too far on the other fide, and feems to make it a diffinct God, it not also subordinate, according to the Heathenish Notion, calling him Seutseon Jeon, a Second God. Wherein St. John expreifes himself more rationally and philosophically than all the Platonists, or other Philosophers; for tho he exprelly owns and afferts the Divine Word to be diffinet from the Father, and to be God, he never calls it a Second, or another God: in which Expresfion, tho 'tis certain Philo did platonize, yet we cannot fay fo with any show of Reason concerning all the rest that he adds on the same head, because he grounds it all on the first Chapter of Genesis; because 'tis agreeable to the Notion of the Chaldee Paraphraft, and was acknowledg'd by many of his CountryCountry-men, who knew nothing of Plato's Writings: and laftly, because the same for substance is afferted by St. John, who had it from an higher School than Plato's, having doubtless learnt it either by particular Inspiration, or else heard it when he lay in our Saviour's bosom. Whence 'tis no wonder, if his Notion be much more clear and defentible, than either that of the Jews or Heathens; for had this Doctrine been before sufficiently reveal'd, we see not what need there had been of a new Revelation.

For which reasons, we think it requilite to conclude this first Head with some Observations of a very Learned Person concerning this matter; which will preclude many Objections that may else be made against what we have already advanc'd, and thall hereafter endeavour to make good. They are the words of the Reverend Dr. Cudworth, in his Intellectual System, Book 1. ch. 4. P. 548. 'That it ought onot to be thought any confiderable Objection against the e Pagans Belief of a Trinity, that the Platonist Pythagoreans, and others of them, did not express their Trinity in the very words of the Athanasian Creed, nor according to the · Form of the Nicene Council: forasmuch as this Mystery was gradually imparted to the World, and that first but sparingly to the Hebrews themfelves, either in their written or oral Cabala; but afterwards more fully under Chriftianity, the whole Frame

" whereof was built thereupon." He adds some other Observations, so weighty and remarkable on the fame Subject, that we cannot omit them; which, if they had either been formerly made by others, or given heed to fince he made 'em, might perhaps in this, as well as former Ages, have hinder'd some warm Men from judging their Brethren (and it may be Fathers too) in these matters. Nevertheless, says he, the manner of this Mystery was onot fo diffinely and precifely determin'd, nor so punctually and scrupulously stated amongst the Christians neither, till after the rifing up of Herelys concerning it: nor, when all was done, did the Orthodox themselves at first universally agree in the Signification of some Terms which were us'd on this Subject. Nor lastly, is it a thing to be wonder'd at, that in fuch a difficult and mysterious point, there should be fome diversity of Apprehenfions amongst the reputed OrthodoxChristians themselves; and much less therefore amongst Pagans and Philosophers: which Divine Cabala, as it must be acknowledg'd that 'twas but little underflood, by many of those who entertain'd it among the Pagans; fo was it by divers of e'em much adulterated and deprav'd.' Thus far that Good and Learned Man.

We proceed to the second part of it, which relates to the Heathen: And that the Learned amongst 'em did believe a | knowledg'd in the Orphaic Phi-Trinity, and consequently a second Person, and him God; furely there's little need of proving, when the fifth Objection is grounded upon it, and it has given occasion to one of the most plausible Pleas which the Adversarys of this Doctrine produce against it. Nothing can give what it has not; and if the Christians learnt the Trinity from the Platonists, (which however we shall hereafter prove they never did) they mult have had it to teach them. But we need not be oblig'd either to their Concesfions or Objections, fince it has already been abundantly prov'd by Learned Men, that the most antient and learned of the Heathens, of almost all Sects, did own a Trinity; and if not exactly in the fame manner with the Orthodox, that has been accounted for already just be-

I. The most antient Chaldaic and Persian Philosophers, the Followers of Zoroa, ter, did affert it. Mithras is call'd Telπλάσιος, or Treble, amongst 'em. This Dionyfine witnesles of Mithrus, and Plutarch does the iame of Oromasdes (whence Cudworth concludes they were the fame Deity) further affirming of Zoroafter, that he made a three-fold Distribution of Things. And Proclus, from the Chaldaic traditional Theology, affirms, That the whole World was compleated by Three; namely Psyche, or the mundane Soul, Zeus or Jupiter, and the Demiurgus, or Maker of the World.

2. A Trinity was also ac-

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losophy, which was famous long before Aristotle; and the Orphean Hymns are quoted by Plato, Heraclitus, Tully, and leveral others: which appears, first, from that Hieroglyphick, wherein he describes the Deity in such a manner, that his Pagan Interpreters did thereby understand three Principles. 1. An Incorporeal Mind. or Jupiter the supreme Father. 2. Hercules, or his Son. 2. Nature, or the Spirit, or Soul of the World. Again, Suidas fays of him, that he ascribes three Names, Life, Counsel, and Light to the Maker of all things; which in Proclus are call'd Phanes, Uranus, and Chronus, from the same Orpheus. Damascio says the same, that Orpheus introduc'd Telhocoov Osov, a Triform God. And Timotheus the Chronographer affirms the same with Suidas before, as Cedrenus af

2. The fame feems to be afferted in the genuine Egyptian Philosophy, as we have it from Heathens themselves, and not only from Christians; Cheremon in Porphyry telling us, that they held these three Principles, Mind. Reason, and Nature. Many other Instances of the like kind we might produce out of the Hermaic Writings, which we at prefent omit, because of the Objections which Casaubon and others raise against them; tho their chief Prejudice is eafily answer'd. The Notions in 'em, fay they, are purely Platonical, and therefore novel, and not genuine: but this is by no means a just Confequence ;

thagoras, as is notorioully known, had most of their Reasonings of this nature from the Egyptians: Nay, Plato borrows at fecond-hand too, and had many of his from Pythagoras. But of this more hereafter.

4. Pythagoras held a Trinity: The Monas, the Nous, and the Plyche. Plutarch tells us, that he call'd the First Hypostasis, To ev, and Movas, and To 'Aga-Dov. And indeed if Pythagoras held the fame Doctrines with Orpheus, as 'tis evident for the most part he did, he must also

own a Trinity. Parmenides also, if we may believe Plato concerning him, held and taught the same; tho, as some of the others, not in the same manner with the Christians afterwards: for the Heathens, we think, did generally believe three subordinate Unities; the sy to may, sy monta, and ev x TOXX2; One All, One Many, and One and Many.

5. As for Plato, we suppose he'l be given us. For none can deny his To sv, his Nous or Anusevos, and Yuxn; or that he calls the first Hypostasis the Father, the second the Logos, Word, or Reason, or Counsel, (as Orpheus before him) and afferts him the Maker of the World.

6. Plutarch, the most learned of the Pagan Authors, and best vers'd in their Mystic Theology, as well Egyptian as more modern, has several Passages which look the fame way; as cannot but be observ'd by any who carefully read him: par-

quence; for both Plato and Py- that which Dr. Cudworth mentions, concerning Thefpefius Solensis, who reviving from a long Extasy, affirm'd, that while he lay in that condition he faw three Gods, in the Form of a Triangle, pouring Streams into one another. And this Plutarch mentions, as not himself disbelieving it. And what follows of Orpheus his Soul, going fo far as this Triangle, plainly refers to his Doctrine of the Trinity alrea-

dy mention'd.

7. Let any one read Julian the Apostate's Works, especially his Oration de matre Deorum, and they'll find it not a Trinity expresly, yet a Father and Son; to which most of 'em add, after the Platonifts and Pythagoreans, a third Principle, or Soul of the World: Tho this antient Divine Tradition was miserably deform'd with their Novel, Poetical, or Physiological Fables. For example, what they found in the antient Oracles, or Philosophers, concerning the Father, or Fountain of all things, they numerically attribute to their Jupiter: What to the Son, to Hercules, or to the Sun in the Firmament, which some of 'em reckon'd the Body of the Demiurgus, or Maker of the World: What to the Spirit, they to Pallas, or it may be to Isis, or Cybele; which sometimes they make the Mother of the Gods, sometimes the Daughter of Jupiter, as they also made the Logos, or Evas, fometimes the First, sometimes the Last of their Deitys. Nor ticularly, we took notice of can we tell how to think, that P 3

fome strange Passages which | ver-measure, and being better we read in Epictetus and others, concerning the Son of God, and which we doubt not others also have observ'd, were borrow'd from the Christians, as has been the Opinion of some Learned Men, because 'tis hardly probable the Philofophers would be beholden for thefe things to those whom they so much despise, and so mortally persecuted and hated; whence it appears to us more probable, that they had 'em from the antient Arcana of their own Writers. And we cou'd prove some Footsteps of a Trinity also, and particularly of God the Son, in feveral other Nations, who have had no converse with the Learned World: But shall only instance at present in the Inhabitants of Ceylon, who, as Knox tells us, in his Account of their Divinity, after the Supreme God, stil'd in their Language, ossa-polla-maupt, the Original and Governor of all things, do believe a Second God, whom they call Buddow, to whom the Salvation of Souls belongs. But we hope this will furfice, and we may rest this part of the Argument here, till we see what we have advanc'd, fairly answer'd: and if we have, in our Answer to the second Branch of the first Objection, prov'd more than we undertook, namely, that the Trinity it felf, as well as the Divinity of a Son of God, was in great measure known the Learned Heathen World, we hope none will be angry with us, for giving o-

than our Word.

Quest. Wherefore do Infants that are born in the seventh Month after their Conception commonly live. and those that are born in the eighth Month commonly die ?

Answ. There are some who attribute the reason hereof to the Order of the feven Planets: and altho we may not give a better reason to the satisfaction of another, yet we had rather attribute the reason hereof to the perfection of the Septenary Number; which by a certain, fecret, and occult Virtue, accomplishes all things. The Number of 7 is most perfeet, because 'tis compos'd of 2 first perfect Numbers, equal and odd, viz. of 3 and 4: for the Number 2 is compos'd of a repeated Unity; the which not being a Number, is not perfect. As for its occult Virtue, we are of opinion that it operates on all sublunary things, because that the Moon changes its shape from 7 to 7 days: and besides, it is more manifest in Man, than in any other thing. For first of all, being born 7 months after his Conception, he may live: and 7 months after his Birth, his Teeth begin to appear: In 7 Years, he begins to have the Use of Reaion; in twice 7 Years he begins to enter into the Age of Puberty, and to be capable of Generation: In thrice feven Years he enters into the Flower of his Age: In four times seven Years he begins to enter into the Age of Virility, and intire Pefection of his natural Strength. Moreover, from

7 to 7 Years (observe it when jou please) a Man does find ordinarily fome Alteration or Change, either in his Mind or Body, or in his temporal Goods or Fortune, be it in Advertity or Prosperity: and this Change s principally remarkable in his Complexion. And above all, he Clymatterical Year is much to be admir'd, which is the 53d Year of the Age of Man, reckon'd to be either 7 times 9, or 9 times 7; in which year he is commonly reduc'd to some extremity or danger of his Life: which the Emperor Augustus well knowing, did rejoice extremely when he had pass'd that Year. As then by the Number of 7 and 9, multiply'd the one by the other, we are in danger of Death, fo by the same Numbers we are happy to prolong our Life. But to conclude this Question, the

Lawyers approving
Lib.7.D. de in this the Docflatu hominum. cians, have decreed
that Children are

born in the feventh Month with perfection, and ought to be deem'd legitimate, if peradventure the Father had been absent.

Quest. Whether Light be a

Corporeal Thing ?

ans of which we see the Colours of all the visible Bodys of the World, and being taken from us, we remain in Darkness and Horror. That this Light then is not corporeal, it is evident, that it doth in an

inftant scatter and extend it self throughout all the Universe, if it be not hinder'd by opacous and dark Bodys, by which hindrance cometh the shadow; but corporeal things cannot be in this manner diffus'd and spread in an instant, because it could not be done but by Penetration of Dimensions, which Nature abhorreth and cannot suffer. Or else it must be done by the Cession of other Bodys, which cannot be done instantly and suddenly.

Quest. What is the Cause of

the Generation of Monsters?

answ. The Causes are many, viz. The Superabundancy or Insufficiency of the Matter, the Feebleness of the seminal Virtue, the Vice of the Womb, the wandring Imagination of the Female in time of Conception, the Conjunction of two Animals of divers Species, and the like.

Quest. How comes it to pass, that we do love sometimes those

whom we never saw?

Answ. This comes to pass but feldom, that we love those, whom by reputation we believe to have some Perfection of Vertue, Knowledg, or Beauty, which makes us to esteem them. And our Soul imagining this Perfection to be greater than it is, cannot but be taken and furpriz'd, and cannot but love and honour; nay, commonly much more than after we have feen the Subject: for rare and excellent Persons are like Tapeftrys, which feem more beautiful afar off than near.

Quest. Why do we commonly fart

in Piffing ?

4 Answe

Answ. Because that while the Bladder is full, the great Gut is stretch'd, and in discharging the Bladder we hold in our Breath; insomuch that after the Relaxation of the Bladder, in proportion as it doth empty it self, the Intestines that are bound and full of Air and Winds, do also at the same time by the same means slacken and empty themselves.

ter-time lost it self in a Wood near unto Swicka, and was constrain'd to remain in the Wood three Nights and two Days; in which time there sell a great Snow, insomuch that the Child was cover'd therewith the child was cover'

Quest. How is the Dew ingen-

der'd ?

Anjw. It differs from Rain and Snow in this, viz. The matter of the Rain and the Snow are the Attractions of many Days, into the middle Region of Air; which is much more ample and vast than the inferiour, in which the Dew is ingender'd from a few Vapours attracted by the Celeftial Bodies, in the space of one night; the which for want of Heat cannot ascend very high, but do fall again upon the Nap of Herbs and Leaves of Trees like unto little Pearls; and this is it which is call'd Dew: And this in the feafons the most temperate of the Year; for when 'tis very hot there can be no Dew, because that the Matter being heated, it eafily afcends on high, or else it is easily distipated by the Heat: And if the Weather chance to be cold, this Dew is congeal'd and condens'd, and from thence is made that which we call the hoary Frost.

Quest. In a place not far from Swicka in Franconia (faith my Author) where I lay at that time, it happen'd that a Child (which could scarcely go or speak) in win-

unto Swicka, and was constrain'd. to remain in the Wood three Nights and two Days; in which time there fell a great Snow, infomuch that the Child was cover'd therewith a but every day there came a Man. and brought it something to eat and to drink, and went away again; the third day the Man came and brought Meat, and led the Child from the place where it lay into the Road-way, by which means it got home, and told the Parents plainly what had happen'd. I heard the Child (Saith my Author again) relate it so significantly and plainly (which neither before, nor in three years after that time, stake any word that might be well understood) as I my self (saith my Author fill) could have related the same. Luther's Col. Menf. tol. 371. Tell your humble Servant now, I pray Gentlemen, if you believe this to be matter of Fact; if not, tell me fo : whether this Man, that brought the Child Meat and Drink, was an Angel, as Luther thinks, or what he was?

Answ. For those that will admit the Testimony of Sacred Scripture, it will be easy, says Mr. Turner, in his late History of Providence, to fatisfy fuch; that good Angels do exist, and are exercis'd in the Affairs of this lower World; as in the Case of Hagar, Gen. 16.7, &c. of Abraham, Gen. 18. of Lot, Gen. 19. of facob, Gen. 31. of Moses, Exad. 3. Of Balaam, Gideon, Manoah, Elijah, &c. in the Old Testament; and in the Case of the Baptist's and our Saviour's Birth, in the New Teltament. They appear'd to the two Maries, Zechariah, and the

Shepherds. Alls 10. 3. Cornelius is faid to have feen a Vifion evidently, viz. An Angel of
God coming to him. More may
be observed by Men of Leisure
and Ingenuity, that will take
the pains to examine their Concordance, and turn over a few
Leaves of the Bible. But for
modern Instances of this nature (and well attested) we refer you to Mr. Turner's History of
Providence, p. 7. chap. 2. treating of the Appearance of good
Angels.

Quest. Wherefore do we not see the Elementary Fire that is above the Air, as well as we can the Material Fire; since that (according to Philosophers) it is ten times more vast and ample than the Air, and yet we can see the Stars that are above the Elementary Fire?

Answ. 'Tis because the Elementary Fire is much more simple and pure than the Air, and without any colour. If then we cannot see the Air, which we fuck in and breathe out, and with which we are environ'd (altho it be much more gross and thick, in comparison of the Elementary Fire) how can we then behold, or fee the Elementary Fire it felf? But the reason why we see our material Fire, is, because it hath a colour, or is colour'd as with Yellow, because of the mixture of terrestrial Exhalations. which do proceed from the matter of which it is nourish'd and entertain'd: but the reason why we fee the Stars that are above this Elementary Fire, is, because they are much more luminous and glittering than the Fire. 18 8 TH

Quest. Wherefore do our Bodys grow more and more hastily in our Infancy, and in the first Years after our Infancy, than they do in our Youth?

Answ. Because Nature being remote from its Perfection, it makes the more haste to attain it, and sets all the forces of the natural Heat (which is then more fervent and boiling) to convert most of the Aliment towards the Growth and Increase of the Body.

Quest. Wherefore is it, that having two Eyes, we see nevertheless but one Kind, or Image of the Object?

Answ. Even so for having two Ears, no more than one and the same Sound is heard; the Original of their Motion being the same, for these two Organs make but one Sense: but yet provident Nature hath been pleas'd that one and the same Sense should have two Instruments, to the end that if one should be taken from us, the other might supply the defect thereof.

Quest. Why do not Men stir and move their Ears as most other Animals do?

Answ. Because that other Animals have a great Flexibility and Volubility (if we may so word it) in the Muscles of their Ears, by which they do in part express their Desires: but in Men such things would be unserviceable and indecent, who are able to express their Conceptions not only with their Tongues, but also in other Signs; nay, even with their Faces, when they are uncover'd. And yet 'tis said, that

the

the Family of the Flacci in is a necessity that there be as Rome, and we our selves in Gascony have feen two Men, who have had that Movement in their Ears.

Quest. Can we hear under Wa-

Anjw. Yes, very well, as those that are accustom'd to dive do relate and affirm. And Fishes themselves will slip away if a great noise be made on, or near the Water. Pliny relates, that there were Fishes (in the Ponds of the Emperor of Rome) that would come forth of the Water, being call'd by an accuftom'd Name.

Quest. How can we perceive the

Number of the Heavens?

Answ. By two principal means: the one is by the Eclipses, Defaults, or observing of the Stars; for fince that certain Stars do eclipse, and at certain times hide from us other Stars, 'tis a certain Argument that they are found in our view. And those that do eclipse others, are in some lower Orb: for if they were not fo, they could not hide the others from our Sight. The other Proof is drawn from the Divertity and Difference of the Motions of the Heavens: For the every natural Body has a proper and peculiar Motion, yet divers Motions are observ'd in the Heavens, and a greater Number in the inferior Orbs than in the superior. 'Tis therefore without question, that the Inferiors do receive this Diverfity of Motions (befides) their natural) from the superior Orbs; and therefore there | bid us to fleep on our Back?

many Heavens, as there are Divertity of Motions.

Quest. How can we come to know that the Heavens are round?

Answ. We may know this from many Reasons: The first is, that the Heavens incircling and containing all the other Bodys of the Universe, ought to have the Figure the most capable, which is the Round, Spherick, or Circular. The second is, that the Heavens being the most moveable Bodys of the World, as we may perceive by their continual Motions; this Figure must also be attributed to them, as the most proper for Motion. The third is, that if the Heavens were of any other Figure than Round, they would interfere and batter, or pierce and penetrate, in turning and rolling one into the other; or else there would remain a Vacuum, or Emptiness in the Angles, or Extremities of their Bodies, which are Absurditys against Nature. The fourth is, that if they were of any other Figure than Round, then in the same Day the Sun, the Moon, and the other Stars (the which being carry'd about by the Rapidity of the first Movable, do in twenty four hours furround the Universe) would appear at certain hours greater, when their Approaches are nearer the Earth; which things never come to pass, so that it must be concluded that the Heavens are round.

Quest: Why do Physicians for-

Aniw.

this manner, the Reins are heated, and Flegm thicken'd, which ingenders the Stone. It heats also the Blood in the great Vein call'd Cava, and the Spirits that are in the great Artery; and doth also bind and stop up the Passages of the Excrements, from which (as Avicen faith) do proceed Apoplexys, Frenzys, and the Difease call'd the Night-Mare.

Quest. Wherefore do Men Sneeze more strongly, and oftner than any

other Greatures?

Answ. 'T is because they eat commonly more than they ought, and of more forts of Meats; being not so well and readily able to digest them as other Creatures, great quantity of Vapours do ascend thel Brain, which doth endeavour to discharge them by the means of fneezing: which proceeds, as the Philosopher faith, from the lancing of the Spirits, when the Moisture doth endeavour to get out; or elfe by the Expullion of some raw and indigested Humour. Moreover he faith, that Man has the Pafple and open than any other Creature, in proportion to his Body, wherein are contain'd more Wind and Spirits that do provoke fneezing. To this may be added, that Man having more Brains in proportion to his Body than others, fo hath he also more Moisture; infomuch that when he taketh Cold, great quantity of Humours fill those Passages, which being thrust out by the Spirits, there must needs be a pains- Sympathy and Constancy of the

Anjw. Because that lying in taking in this Conflict and Noise also.

Quest. Doth Sound proceed fromthe knocking of two Bodys one against another, or from the Air which is broken between both ?

Answ. The knocking of two hard Bodys one against another, is indeed the efficient Cause of Sound, but not the formal; for the formal Cause is the Collision, or beating of the Air between two hard Bodys. It would feem at first dash (and there is much appearance for it too) that Sound is in fuch Bodys knocking against each other, and founding; even as the Colour in the Body colour'd, and the Smell in the Body finelling, and the Savour in the Body favouring; and not in the Air: nevertheless, it is not so in the Sense of Hearing, as in those other Senses; forasmuch as the other Senses have their Objects flay'd and permanent, but Sound is only in that moment that two Bodys beat the one against the other: For Sound is made, not in the beating of those two Bodys alone, but by the Collision and fages of the Nostrils more am- breaking of the Air between them. As for example, Sound is not in the Bell that founds, but in the Air beaten and broken between the Clapper and the Bell.

Quest. Wherefore is it that two Lutes, or other like Instruments, being mounted and accorded in the same Tone; if you sound and play on the one near to the other, even that which we do not touch will found also?

Answ. 'Tis because of the Inftru-

Instruments. The Strings of Functions, Stones cannot be one of which being pinch'd, the Air which is affected with the Harmony doth affect and cause to sound the Strings of the other. And for this same cause, if you pinch a String of the Lute, the other Strings that are accorded either in the Unison or Octave, will sound alfo; which may be prov'd by the putting of a little Straw or piece of Paper upon that String which we touch not. And that we may yet a little better phi-Tolophize upon this Subject, we may add, that we must observe a double Motion of the Strings of an Instrument; the one is, that which beateth the String before, when the String is pinch'd; the other is, that which beateth the Air behind, when it retires after that it is pinch'd: for the Warings of fage for the Urine, thro which the Air, mov'd by the String it may run without removing pinch'd, meeting another String | downwards the Gravel which wound up to the Unifon or Oc- doth hold and flick in those tave, they do shake it and make parts. Nevertheless, when it found; but meeting of other Strings wound up to another which doth in a manner ftop Tone, and out of the Unison or Octave, they do not find a be carry'd downwards in the like Disposition of Motion, be- Bladder, in Men as in Chilcause of the Dissonancy and dren: For this Gravel is made Disproportion of the Tone; fo that they will not move, or CA- HOSAVI found at all.

Quest. Whether do Stones- grow in the Intrails of the Earth?

Answ. To take the word grow properly for a Motion in Quan-1 tity (as the Philosophers speak) viz. by the Nutriture receiv'd

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faid to grow: But if you take the word grow for to augment. there is no doubt but they and all forts of Minerals do grow; but 'tis by the Accellion of a proximate well-dispos'd matter.

Quest. Why is it that in little Children the Gravel or Stone (which the Latins call Calculus) is ingender'd in the Bladder; and in aged Men most commonly in the

Reins ?

Aniw. 'Tis because Infants have the Pallages of the Reins very strait and narrow, infomuch that the Urine doth force, and serves as a Vehicle for the Gravel, (which is the Matter of the Stone) and carrieth it down towards the Bladder. But in more aged Men those Pasfages are more ample and large; and there is a freer Pafthere is so much Gravel there, up those Passages, it will as well of too much heated Humours, dec. that are reduc'd into Pouder in the Reins.

Quest. Why can we not endure Thirst so long, or so well as Hun-

ger ?

Answ. Because Hunger is but a simple Appetite of Meat, but Thirst is a double Appetite, into all the Parts of a living viz. of Meat and Refresh-Body, by the means of the ment; so that two Defects are Organs and Passages of it, by more uneasily to be supported which the Soul may exercise its than one. And therefore also,

in drinking when we thirst, than in eating when we hunger; and as the Pleasure is greater in the enjoyment, so is the Difpleasure and Incommodity in the want thereof. Moreover, Drink fuddenly runs and pe-

netrates the Body Macrob. 1. and all the Parts 7.12. thereof (as Macrobius faith) but Meat

doth infinuate but little and little, and after many Concoc-

tions it changes.

Quest. Why is it that the Sun can easily enlighten with its Rays the deepest Waters, and yet cannot penetrate the Clouds, which dissolve into nothing but VV ater?

Anjw. 'Tis because there are many earthy Exhalations and imoaky Vapours inclos'd and taken up into the Clouds, which do make it so obscure and dark, that the Sun cannot entirely penetrate to give it Light: And that the Waters, on the contrary, that are of themselves clear and neat, are more fufceptible of the Light and Brightness of the Sun.

Quest. How comes it to pass, that in Summer the VV ater that fulls from the Clouds thickens and contracts it self into Hail, and in the VV inter time into Snow; since the Property of Cold is rather to contract, and that of Heat to dis-

folve ?

Answ. This proceeds from the Antiperistasis, contrary Resistancy, and contrary Disposition of the Cold and Heat: for the Heat pollelling in Summer the inferiour part of the Air, the Cold giving place, retires from it to

we receive much more pleasure | insomuch that it freezes and . contracts into Hail the Water that drops from the Clouds: But on the contrary, this middle Region of the Air is in Winter more hot than in Summer, and the inferiour Region extremely cold, tho the Clouds be frozen and made icy. Nevertheless, altho it sometimes falls down in white flocks, (which we call Snow) and even tho it should intirely be melted into Water by the Heat of the middle Region, yet the Cold of the lower Region will again condense and congeal it into Snow.

Quest. VV by do we break with more ease a Staff on our knees, taking and bowing it by the ends thereof, rather than by taking and bowing any other part of the Staff nearer the knees: likewise if a Staff be on the ground, and putting the foot thereon, we may break it more eafily, taking and bowing it by the end the farthest from the Foot, rather than by taking it by any other

part nearer the Foot ?

Answ. To resolve this Question, 'tis a concluded Maxim in the Mathematicks (which shall be spoken of more at large in divers Examples on the Queltion concerning Weight) that the Parts of a Body the most remote from their Center (that is to fay, from their Rest) are more teeble and flexible; and those parts which are nearer, are much stronger, to relist our Endeavours in breaking them. So then in the two Questions propos'd, the Center is either the Knee or the Foot; infomuch that the Parts of the the middle Region of the Air; Staff the most remote from the Center,

and flexible. And the parts of the Staff more near, are the more ftrong, and which do relift more to the endeavour of him that would bow, or break it. By reason of which, we cannot fo eafily break a finall Staff, or Rule, being very thort, as a longer Staff or Rule that is more thick, or big. For being fhort, all parts are near the Center (that is to fay, the Hands that hold it) and being long, the farther remote will the parts be from their Center. From hence we may also learn, why those parts that we hold in our Hands break not, but those do that are between our Hands, which are not held.

Quest. How comes it to pass, that the Fish call'd the Cramp Fish, doth benum the Arm of the Fisher without touching it, that he cannot help himself, and seems to

him insensible?

Anjw. Tis because this Fish sends forth some Humour, or Vapour which has a natural Virtue to benum. Pliny saith in sew words, that by the Odour, and certain Wind, or Vapour of his Body, it doth after this manner affect the Members of Men.

Quest. Why is it, that we been come sooner bald in the forepart than in the hinder part of the Head?

Answ. Because the forepart is more soft and thin, and divided as it were by many Clefts, as it may be seen in the Sculls of the dead; but the hinder part on the contrary is contrasted and very hard, by

Center, are the most feeble reason of which the Humidiand state and state and state and the parts of the Staff more near, are the more strong, and which do resist more to the endeavour of him that would bow, or break it. By reason of which,

Quest. Why are Beasts, and not Men, able to go from their

Birth ?

Answ. 'T is because Beasts (as * Alexander Aphroditus saith) have the * Alex. natural Heat from Aph. 1. 2. their Birth equally prob. 110.

diffus'd through all

the parts of the Body, and Men have it not so; but have it principally in the Head, by means whereof their Members are not firong enough to luftain them, till the natural Heat doth spread, and also extend it felf to the lower parts of the Body. Nevertheless, we incline to say rather, that 'tis, because Men have their Legs more fleshy, and by consequence more tender and foft; but other Animals have them more firm and fift with little or no Flesh, but almost all Nervous and Bony. And this is the Cause that the Philosopher doth conclude, that Men are oftner born lame and crippled than other Animals.

Quest. Wherefore is the Laurel feldom touch'd with Lightning?

Answ. It may be often touch'd indeed, but it appears not, because it leaves no signs thereof, but only in such hard Bodys as make resistance to it, and passes through such things as are supple and pliant without offending it. For Lightning is compos'd of a Spirit, or

Ex-

Exhalation very fine and tenuious. And Laurel is a thing very airy, and as it were spongious, which relifting not the Lightning, is not offended by it: No more or less, than we fee by Experience, that Lightning fometimes breaks the Bones in the Body, and the Flesh appears not outwardly in any manner to be hurt, and fo the Sword in the Scabbard; and many other strange effects are produc'd by it.

Quest. Why did Men live longer in the Beginning of the World, than fince; and do ever fince decline: Whether it be in the Greatness of the Body and Strength, or in Diuturnity and Length of Life?

Anfw. 'Tis a Folly to fay as fome have efteem'd, that in the Beginning of the World, the Years were shorter than fince. For the Chaldeans, Egyptians, Hebrews, Persians, Medes, Greeks, Romans, and other well govern'd Nations, did measure their Years by the Course of the Sun: And fuch Nations who divided the Year into less than Twelve Months, did frame also the Months of more Days than we; infomuch, that all came to the same Computation. Others would fay, that before the Deluge Men did not eat the Flesh of Animals, but only were nourish'd by Fruits of the Earth, which were very favory, (the general Inundation not having yet carry'd away the Fat of the Earth) and that this Frugality and Continence did prolong their Days. This in our Opinion might help I made afraid look pale and wan?

much: But the true cause is, That for the Sins of Men God hath shorten'd their Life, when he did ordain that for the future it should be but of 120 Years, altho some do interpret these 120 Years to be only from the time that God spake it until the Deluge. But if yet there be requir'd a natural Reason, we may say that it was expedient that in the Beginning of the World, Men should live a longer Time, to the end that they might beget many Children to people the Earth; but that fince, the Earth being well peopled, it was not necessary that they should live so long on it: Otherwise, all Nations would be over-glutted with the Affluence of Men, which would be an Occasion of more Noifes, Wars, Diffenfions, and of all Confusions. But after all this, those who ought to confider frequently their latter End, and the State of future things, will learn, that the Decline and Decay of the Grandeur and Force of the Body, and Life it self, the Temperament of the Seasons, and Barrennels of the Earth, is unto us an affur'd Testimony that the World grows old, as the Pfalmift speaks, and that suddently its End approaches. And now Christian Querist, Since we are speaking of Life, remember thy Death, and be mindful of a more long and happy Life, in which thou shalt know the Causes of things natural and supernatural.

Quest. Wherefore do Such as are

An w.

Answ. Because Nature with- | contracted and shut at Night? draws the Blood from the exterior to the more noble and inward Parts of the Body; even as fuch, who have loft the Power and Command of the Field, or Campaign, retreat to their Garisons and Castles, the best fenc'd and fortify'd: For 'tis the Blood that causes that Vermeile and blushing Colour in the face, which being withdrawn Paleneis enfues.

Quest. Why do we sweat in the face (more than any other part of the Body) altho it be kept

uncovered?

Answ. Because it is more moift, as its Hairyness demonstrates; and that the Brain, which is very moift, being inclos'd within the Head, difcharges it felf on all fides, by divers Paliages. Add to this, that tis the Nature of Humidity to descend; it is there more evident and apparent, than in the lower parts of the Body. and the

Quest. Why is it, that grafted Trees bear better Fruit than savage ones: And those that are twice, are better than such who have

been but once grafted?

Answ. Because Nature perceiving some Defect, endeavours to repair it by a better and more ample Nourishment: So that the Tree being incis'd, or cut for to be grafted, it fends as much Aliment as is necessary, and of the best, to the part incis'd; by which it is so much the more fortify'd and fitted to produce better Fruits.

Quest. Why do Flowers, flourish and open in the Morning, and are

Anjage

Answ. 'Tis because that the Nature of Heat is to dilate and open, and the Nature of Cold to contract and shut; so that the Sun by its Heat makes them to open and flourish. And the Sun being fet, they are contracted and thut, by the Cold of the following

Quest. Why is Blood alone of all

Humours red?

Night.

Answ. Because it has its Colour from the Liver, that makes it fo.

Quest. Why does Man alone, of, all other Animals, bleed at the Nose, being neither hurt nor bea-

ten &

Answ. Because he has more Brains than any other Creature, according to the proportion of his Body, by means whereof more Moisture proceeds; infomuch that the Veins are forc'd (being fill'd with fo much Excrements, which do mingle with the Blood) to discharge that which is most subtile by the Nostrils, near to which the Veins are confin'd to the Brain. For as Aristotle lays; that Blood which is avoided by the Nostrils, being corrupted by the mixture of other Excrements, renders it felf more fubtile than if it were intire, And as it is more subtile and attenuated, it runs out therefore more eafily, being thrust by that which is more gross and thick. The true Cause then is, that the more foft and fupple Bodys being press'd and thrust back, by such Bodys as are more hard and firm, they do

do yield not at their Level, but in raifing and lifting up. For example; If with our Foot we strike a Heap of Mud, it will rife up and accumulate it felf on high, rather than recoil. But you'll fay, this proceeds from its Humiditys; In answer to which (we say) do as much unto a Heap of Sand, and the same thing will happen: So then Water descending from its Source from a high and eminent Place, the Flux of the hindmost Water doth incessantly thrust forward that part which is before; which is the cause that finding Relistance and Hindrance in its Course, and that which is pretended being not able to penetrate, or make the Bodys that it meets to yield unto it, it is forc'd by that which tollows it to raise and mount, unless there be some means left for it to expand and extend it self. Forasmuch, as it being a liquid Body, Extention and Diffusion are natural unto it: and its Descent also because of its Heaviness, and its Ascent because of its Violence, being contrary unto it; it extends and diffuses it self at large, and fooner and more easily descends, than it surmounts the Hindrances that it meets withal in its Course. But suppose, that Water be inclos'd (as in Pipes of Lead) that it cannot diffuse it felf; nevertheless, we ought not to limit its Afcent to the height of the place of its Source: But this depends on the Force, Impulsion, and Weight of the Body that thrusts from bekind,

and of that which relifts from before. For if the Impulsion, and Weight of a Body press'd from behind, is more feeble than the Relistance of a Body which is before, the Water will not mount fo high, as if the Impulsion and Weight of the Body, pressing from behind, did furmount, and (if we may fo fay) force that which relifts from before. This may he observ'd by Experience in the Pipes of Fountains, in which they make the Water to rife as high as they please, by the Artifice of Weights. But enough of this. have been a little the longer on this Question, that we might destroy the popular Error propos'd in it, and by the way to establish the true Cause.

Quest. How comes it to pass, that casting from on high (in a perpendicular Line, and right Line) a Beam, or other piece of Wood equally thick, into the Water, the lower end thereof that first enters, the Water, will sooner come up again upon the Water, before the higher end shall come to the bottom?

Answ. 'Tis certain, that Wood is a Body which contains inclos'd in it much Air: The Nature of which is, to be above the Water, by reason whereof being thrust by Violence under the Water, it arises above it by its Nature, in less time than the Violence: (which is accidental to it) has made it to sink.

Quest. Wherefore is it, that a piece of Wood thrown from high to low into the Water, together with

a piece of Lead, Stone, or any other hard and solid Body of the same weight, both descending and falling at the same time on the Water, and yet the Lead, or a Stone will sink, and the Wood will swim?

Anfa. The Wood will not remain sunk in the Water, but swim on the Top thereof, because it is Aerial, and the place of Air is above the Water; the others will sink, because they are Terrestrial and Aquatick: but in the Air the Wood will descend as swift as either, because the Air, as all other Elements, except Fire, do weigh in their natural place.

of Wind, thrust by force under the Water, ascend suddenly again on

the top thereof?

Answ. Because the Air, or Wind wherewith it is fill'd, returns to its, natural Place, which is above the Water.

Quest. Why does a Dog excel all other Creatures in smelling?

Answ. Tis because in proportion to his Body, he has the Nerve of that Sense more large than any other Animal; but Man, on the contrary, has it very little, by reason whereof he cannot smell so well.

Quest. Why does a Dog alone, of all other Animals, remain attached to the Bitch after Copulation, being not easily to be separated?

Answ. Alexander Aphroditius
faith, Prob. 75. it is because
the Bitch has the Passages of
Nature very strait; and the
Yard of the Dog swelling

within by the Ebullition of the Spirits, it is difficult after Copulation to withdraw it.

Quest. How comes it, that they who sleep profoundly, (as most Labourers do) are seldom troubled with Dreams, or if they have Dreams they seldom remember 'em?

Answ. The Reason in one word is, that their Senses are

altogether benum'd.

Quest. Wherefore are not the Dreams made before we wake in the Morning, so irregular, as those we have in our first Sleep?

Answ. Because the Brain in the Morning, is not so loaden with the Fumes of the Sup-

per's Digestion.

Quest. Wherefore is it, that if we presently fall asseep after Meals, we dream not suddenly

after Sleep has seiz'd us?

Answ. Because the too great quantity of Fumes and Vapours, which then ascend from the Stomach to the Brain, hinders the Images of things being represented to our interior Senses.

Quest. Wherefore do those things we dream of, seem to us much more great than naturally they are?

Answ. Because the Senses being lull'd asleep, being not able nicely to judg of the Objects, have recourse to those things that are more gross, and more sensible of the same kind. And so a Man will seem a Giant, a thing indifferently hot will seem to burn; a little sweet Flegm, falling down the Throat, will seem Sugar; a small Noise in the Ears will seem to be Cannons.

Quest. Wherefore are our Dreams in Autumn, more turbutent and confus'd, than those we have in other Seasons of the Tear?

Answ. 'Tis because of the eating of Fruits which are full of Humidity, which boiling in the Stomach, do send great quantity of Fumes to the Head; which mingling with the Spirits, do produce strange and confus'd Illusions.

Quest. Why are not Fishes subject to many Maladies, as Terrestrial Creatures are?

Answ. 'Tis because they are in an Element more pure than the Earth: For the Earth is much more compos'd of mix'd Bodys, than the Water.

Quest. Why cannot those who are sick of a Dropsy, altho full of Waters and Humours, quench their

Thirst by drinking?

Answ. 'Tis because they digest not their Drink, (even when they are feverish) it becomes hot, salt, and mordicant, which makes'em to have an unextinguishable Thirst. And tho their Belly be full of Water and Humidity, which sinds no vent, for want of other Distribution, the other parts of the Body become dry, and from this Drought pro-

ceeds their extreme Thirst.

Quest. Wherefore do the Bodys
of drown'd Persons return again
upon the Water, some Days after;
and particularly, as some have observ'd, on the Ninth Day?

Anjw. Some fay, that Nine Days after the Body is drown'd and funk under Water, the Gall breaks, and the bitter Liquor thereof contain'd therein, being evacuated, the Bo-

dy rises upon the Water. Others hold that the Gall breaks not, but that all the Parts of the Body being made rare and thin by the Wetness of the Water, and the gross Humours evacuated, it becomes fupple, and fwims on the Water some days after 'tis drown'd. But it feems to be rather, from the Cause of Winds engender'd in the Films, or Membranes, which cover the Intestines of the Belly, (call'd by the Phylicians, Omentum and Peritoneum) as the excessive Iwelling of their Bellys dose demonstrate; for all Corruption is engender'd of Heat, and Heat diffolving Humidity, Winds are engender'd: Which reason is subtilly related by Cardan.

Quest. Wherefore is it, that the drown'd Bodys of Men swim on their Backs, and those of Wo-

men on their Bellys?

Aniw. To attribute this, as some have done, to the Providence of Nature, willing to cover the modest Parts of one Sex more than the other, feems to be a modest, but a light Reason: and therefore it may better be faid, that the Cause is from the difference of the Parts of the one from the other. For Women have the Veilels of the Body, before, more ample, large, and capacious than Men have, as the natural Parts and Pallages for the Urine: Which is the Reason they are less subject to the Stone, Gr. Besides, that their Breafts being spongeous, become season'd with much Water; which do prefs Sum of C 2 miles down.

downward, and aggravate the fuch as Drink. lower parts of their Bodys: it being certain, that the most heavy parts tend downwards. On the contrary, Men have their Shoulders more great and large than Women, and the Bones and Connection of the Vert. more hrm, by reafon of which those Parts tend downward. Belides, they have the Organs, and Passage of the Voice, and the Breathing more large (as it may appear by the Deepness and Strength of their Voice) which being fill'd with Air, it lifts up the fore-part of their Bodys, their Face towards Heaven, and their Back towards the Water.

Quest. Wherefore do Drunkards seem sometimes to see doubly the

same Object ?

Answ. 'Tis because that Humidity doth diverily affect the Muscles of the Eyes, inlomuch that one is more clos'd than the other; or elfe, according to the Philosopher, the reason is, that it feems to thole who are drunk that all things turn round, because their Brain is troubled: by reason of which, for one only Object, they think they see two or more. For 'tis certain, that a Body turn'd round with quickness does not feem one, but many; because it returns fuddenly, and reprefents it self often to our fight.

Quest. Why is it, that those who have drank a great quantity of Wine, are afterwards very thirsty?

Answ. Because Wine taken immoderately over-heats the Body, by which adventitious and strange Heat it makes it defire moift and cold things,

Quest. Wherefore are such, who are too much charg'd with Wine and Meat, indispos'd in Venus's Combats ?

Answ. 'Tis because their Digestion and Concoction is tardily, and not easily made; by which means they are furnish'd with littleSeed: and that which was in the Body before, is not lo apt to move, because the Body is bound, and conflipated by the too much repletion of Meat and Drink, and the natural Heat lo much imploy'd in the Concoction thereof.

Quest. Wherefore are Labourers sooner drunk, than those that live a

sedentary and lazy Life?

Answ. Because Labourers are ordinarily dry and thirsty, Labour and Exercise drying up their Humours; but those that are fedentary and lazy, their Bodys being more humid, do thirst less: and altho they should make some excels in drinking, their Bodys would not so easily be soak'd and imbu'd as if they were dry; to that they discharge more by Urine, and are less drunk.

Queit. Wherefore do Drunkards

weep eafily?

Answ. Because they have their Head full of Fumes and Vapours, which contracted together, do discharge themselves by running out at the Eyes, on the least occasion or trouble, real or imaginary.

Quest. VVby have Drunkards ordinarily their Eyelids very red?

Answ. Because the Fumes of the Wine, which ascend from the Stomach to the Head, partaking of the natural Heat of the

the Urine, do affect the Eyes and Eye-lids also, by some boiling Humour and Fluxion; the Eyes being Parts very delicate, and more easy to be affected.

Quest. VV herefore is it, that those who are drunk with Wine mix'd with Water, have more Cruditys of Stomach, and find themfelves more loaden, than those who drink pure Wine only?

Answ. Because pure Wine is more hot, and contributes more to its own perfect Digestion, than when mix'd with Water.

Quest. Wherefore are those who are tippled only, or a little drunk, more foolish and toyish than those

who are very drunk?

Answ. Because they have only the Judgment lightly flir'd and troubled, but the others have the Senses totally depray'd, and can neither judg ill or well.

Quest. Why do those who are drunk, stammer and stutter in

(peaking ?

Answ. Because the Tongue being by nature spongeous, is easily imbu'd with too much Humidity, by the excess of drinking, and becomes heavy, and as it were flat; insomuch that it cannot distinctly pronounce and express the Conceptions of the Mind, with a Voice neatly articulate: besides that the trouble of the Mind, made so by the Wine, is a co-operating Cause.

Quest. Why are the great and famous Drinkers less robust and

strong than sober Persons?

Answ. Because by moistening and wetting themselves so much they become more soft and effeminate; besides, the Heat of

the Wine, which is not natural, doth stifle in them, or at least infeeble, the natural Heat.

Quest. Why are those who are

born Deaf, also Dumb?

Answ. Some fay 'tis a certain Connection and Conjunction of the Nerves, that do spread themselves to the Ears and to the Tongue; the which being indispos'd from the beginning 'twill necessarily follow, that both those two Faculties will be equally affected. And yet it may be nevertheless confess'd and granted, that some Maladys may cause Deafness without Dumbness; or on the contrary, there may be a Dumbness without Deafness, because that one Branch of the Nerves may be offended, and not the other: and without more ado, we may conclude that he that is born deaf, having never heard any to speak, could never learn to do it, altho 'tis true, they are able to make some inarticulate Noise.

Quest. Reading the Earl of Anglesey's Memoirs, in p. 67. I find these Expressions. viz. I know we should not presume to limit the most Holy God, as to what Instruments he shall or shall not use in the Melioration of Church or State; But the French King is one I never think of without Horrour; nor do I entertain. any Idea of God's making any right Lines in the World by fo crooked an Instrument. If David must not be allow'd by the Course of Providence to build the Temple, because his Administration of the Government had been so much dyed in Blood; what good to Religion

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Monarch as has made all Chriftendom almost one great Aceldama? The great God will, I believe, take his time to make this Monarch share in the usual Fate of Persecutors, how prosperous foever he may be at present, according to what is commonly observ'd out of the Heathen Moralist, That the Divine Wheels are grinding, and will grind to Pouder, tho they are flow in Motion. Gentlemen. Sentiments are desir'd upon this Book, and particularly upon these

Expressions of his Lordship?

Answ. My Lord Anglesey was too great a State sman not to be generally known; and his Obfervations for fo long and active a Life, and in fuch an high and publick Sphere, mult needs be answerable: so that all the Ingenious and Learned, particularly those of the nobler and politer fort, may with great Profit and Delight familiarly converle with fo great a Man, in his feleded written Thoughts, some of which look a little prophetical, and afford us very uncommon Notes upon the Reformation. His great Piety, Learning, and fingular Moderation, sufficiently recommend him to all Partys; and the Publisher of these Memoirs, who also is a Person of great Learning and Worth, has by affixing his Name to them fecur'd all Objections as to their being true and genuine; tho there's no Person that reads one Page, and has had a just Character of his Lordship's Ge-Aius, but might be affur'd that these Memoirs are too peculiar

can we presage from such a to him to be any ones else. As for our Opinion of the abovecited Pallage, we pretend not to comment upon it better than he does himself, the Series of his whole Discourse giving the best Idea of this and other par-

ticular Pallages.

Quest. It has been my Fortune to fall in love with a young Gentlewoman, and soon after it so happen'd we have been a fortnight in one House together in the Country, by which I have had frequent Opportunitys of making my Addresses to her; and after a short time found her by all her Actions to have the like Passion for me, altho in words the quite contrary. When I come to discourse seriously to her, she in words gives me an absolute denial: yet notwithstanding I find she endeavours to be in my Company what the can, and when with me her Eye is always fix'd on me; her Kisses are reciprocal when alone, and all other Freedom which consists with Modesty and Religion are permitted: and yet the affirms that the does not love me so as to make me her Husband, nor ever will, &c. Now, Gentlemen, baving had frequent Converse with her ever since my first writing to you, I still find her much in the same humour, and not knowing how to take it (Lovers being commonly a little impatient) your speedy Answer is earnestly defir'd, whether her Words or her Actions are to be esteem'd the Sentiments of her Heart? In your speedy Answer you will much oblige a real Friend to Athens.

Anjw. You write like a Youngfter in these Affairs: Young Women can't forbear speaking what is far enough from their Heart. A little Strangeness,

few Vifits, or a pretended Voyage (which you may alledg you are forc'd to by her Unkindness) will set all to rights, and bring her to speak as she thinks. There's a little Novel, intitled, Lysander, or the Soldier of Fortune, which perhaps gives the most lively De-Scription and Character of a Maiden Lover; whose Education, Modesty, Go. give a reverse prospect of every thing: tho in some cases there's need enough of great Caution and Prudence, the Inconfrancy, Levity, and Prejudices of our own Sex being fo very no orious.

Quest. A Gentlewoman of my Acquaintance long fince made and receiv'd a Promise from one, who (her Fortune not proving to his Expestation) hath altogether forgot her. Now there is a Gentleman of my Acquaintance also, who is passionately in love with her; but notwithstanding the other takes no cognizance of her, nor hath done for these several Years, she will not be persuaded to entertain any other, but thinks the is bound in Conscience to continue a single Life. Now I defire your Opinion of her Freedom to dispose of her self, and also your Opinion of the Gentleman she was contracted to 3.

Answ. The Case is very plain, that the Obligation was mutual, and upon default on either fide, the other is free again, and at liberty to act at pleasure. But however in this case it may not be amiss to take a Confident or two along with you, and go and discourse the Gentleman about the Affair; and if he pertifts in his Refolutions of letting the matter

fall, and you have witness of it, you may then not only act fafely by the Law of God, but by that of the Nation too, in disposing of your felf otherwife as foon as you pleafe.

Quest. Gentlemen, I am a young Gentlewoman of a considerable Fortune, my Father and Mother both living; I was promised Marriage by a Gentleman, to whom by much persuasion I granted his Defires, and it happen'd I found my self with child: I continually defir'd him to perform his Promise, but be slighted me. And now there is a Gentleman whom I could freely love, courts me; but being in this condition, am unwilling to deceive him: and my Father and he desires me to settle my Affection, and the other Gentleman always upbraids me of my Sin with him; so I fear be will not only make a discovery, but render me odious to the World. What course would you advise me to take, in order to give an answer to my Father, and to quiet the tongue of my former unkind Sweetheart? Tour speedy Advice will abound much to the satisfaction of your distressed humble Servant, &c.

Answ. Truly, Madam, an unhappy Case! And so much the more intricate and perplex'd, fince we are unacquainted with the Temper and Affection of your Father, as well as your second Lover. If your Father is a wife and prudent Man, much more if he be pious, your best way is to open the Case fairly to him, and no body elfe at present, desiring his Advice and Provision for your fecret lying in; which he will affent to for his own Reputation as well as yours. When that is over,

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over, if your second Lover pro- | a Villain, to condemn you fecutes his Amours, you may give him a modest and free Entertainment, but never marry him by any means till you have told him your Misfortune. If he be fincere in his Love, and a good Man, he will love you never the less for being so generous and free with him; it he be not so, 'tis not your interest either to marry or entertain him: for 'tis more than probable, if you mention not the Affair, it will by some means or other be known, and then you may eafily judg what a miserable unhappy Life you are like to lead; especially if you should marry an ill Man, what repeated Upbraidings, private Taunts, &c. must fall to your share? and indeed your own Reflections upon 'em can bring but little fatisfaction, tince you would deferve 'em by deceiving your Husband (if any) in pretending to be what you are not. But if the worst is known before-hand, you do no injury at all to your Husband if you marry, fince he's at his own liberty to do what he will; tho after all perhaps a fingle State may have the least Inconveniences in it for one in your Circumstances, if your Constitution will permit. Your business at present is to beg God Almighty's pardon for your Sin, and defire his Grace for the future to prevent the like Actions. As for your ungenerous first Lover, you will be half arm'd against his Difcoverys by this method we have advis'd; tho 'tis a surprize to us, to think how he can be fuch

for an Act which himself is a sharer in, and probably the greatest. What Provisions the Law makes against him for his deceiving you, Defamations, ggc. a Counsellor will soon tell you, which is all we can at pre-

fent advise you in.

Quest. Why an Eye in a Picture (hould be the same every way? Or thus, to make it more intelligible, When a Picture is drawn from any Person, who in sitting looks on the Painter's Eye, why doth the Picture look every way, whereas the Person in sitting look'd but one: and if he should look any other way in drawing, the Picture would look also but one way, whereas now it looks directly on as many Persons as can come to see it? I desire your full Answer; for 'tis a pretty strange thing. If you consider it with a piece of Sculpture, there the Eye

will look but one way.

Answ. The reason is very evident: The Original is in Solido, but the Copy in Plano. 'Tis very true, I cannot see a Man's Eye if he turns his Face half from me, because the Eminencys of his Cheeks, Hair, &c. may intervene, and hinder me from feeing the Eye: but where a Face is pourtray'd in Plano, all is even, and there's nothing to intervene; which fide foever of the Room you stand in, you see the whole as it was drawn; and the Eye being the most remarkable in the Face, the Observation has been made rather of that than any other part: tho 'tis the same of the Nofe-end, the Lip, or any Spot upon the Picture, which will prefent it felf to you which

which way foever you look

upon it.

Quest. Pray what's the reason That our Ideas of Matter, and our Operations in Matter copy'd from those Ideas, are so very distinct?

Aniw. It flows from our Imperfection as Agents. A perfeet Agent, such as God is, acts according to his Ideas: Thus God made the whole World in that excellent Beauty, Order and Harmony, which he had before conceiv'd in himfelf. And even our own Ideas of Things (I mean of Matter and its Accidents) are very diftinct and adequate in the Abstract: I can very eatily conceive how a Line of a quarter of an Inch may be exactly divided into a thousand parts, and each of these subdivided into a thousand more; but when I come to involve this Idea of Division and Subdivifion in Matter, I'm at a loss, and should not only find it a difficult Undertaking actually to divide this quarter of an Inch into five hundred parts, but also how to make any two of those parts precisely equal. This Confideration has luggested to me, that God Almighty's Operations in Matter are exactly analogous to our Conceptions in the Abstract; which, by the by, argues our Souls to be of Divine Extraction. We can have a true Idea of the Sharpness of the Sting of a Bee or of a Nettle; and when we examine these with the finest Microscope, we find they terminate according to the Idea we have of them: but if with the same Microscope we

look at our own Operation of involving the Idea of Sharpness in Matter, (for instance in a fine Needle's Point) it appears blunt and craggy. Thus we have a true Notion of Smoothness, and can find it in the Scales of a Flea, and other things; tho the finest Glass or polish'd Marble appear as uneven and rough as a fil'd piece of Iron, and the Eminences will reflect the Light, as the fides of rifing Hills and Mountains do.

Quest. Wherefore do we Christians make Eafter a movable Feast. and depend upon the Moon, as if it were the Jewish Passover; which, we say, was abolish'd at our Saviour's Death, and never more to be celebrated either by lew or Gentile? Altho our Saviour's Passion was at the time of the Passover, to the intent that it might be publick and nototious, yet there seems no reason why Easter should be so variously celebrated in respect of Time, as it is by us Christians, and that in one and the same Church; because our Saviour's Passion, as well as his Nativity, was upon a certain determinate Day: And therefore why (hould not Easter as well as Christmas be a fixed Feast?

If you object, that the Nativity of our Saviour may be kept upon any Day of the Week, but the Passion must be on a Friday, and therefore it cannot always be upon the same Day of the Month wherein our Saviour suffer'd: Why should it not be kept upon the very Day of the Month, when that happens on a Friday, and in other Tears upon the

Friday following?

Answ. The Apostles (espeeially those of the Circumci-

non)

fion) did extremely Judaize and | couthness and barbarous Indifferencomply with the Customs of the Fews (as far as the Effentials of Christianity would permit) on purpose to gain them; nay, even St. Paul, an Apostle of the Gentiles, became all things to all that he might gain some: whereby many fewish Traditions, as Baptism, and the Imposition of Hands (tho Principles of the Christian Religion) are as to their external Mode (tho not End nor Delign) borrow'd from the Fewish Practice and Customs. And supposing the times of reckoning to fettled at hrit, it is very necessary (not in their own nature, but by accident) to retain them, fince the Alteration would produce greater Diffractions and Inconveniencys than the making new Accounts would do good; for fo long as these are no Essentials in Religion, there can no damage accrue by the Practice of 'em: tho indeed after all, I know not why we should be abhorrent of the Jews and their Cuftoms, more than those of other Countrys; fince they are our elder Brethren, Children of the same Father Abraham. (at least those of them that walk in his iteps) and that Stock into which we are grafted; and God can when he pleases graft them in again, and may (we know not how foon) for our Impietys break us off.

Quest. Gentlemen, my small Talent, and my time being for the most part employ'd about subterra. neous Concerns, and in a referv'd Corner of the world, where Philofophy is treated and practis'd like Devotion, and that's with an Un-

cy; it was but very lately that the notice of your Undertaking occur'd to me, and I have but yet had the satisfaction of few of your Mercurys: The generous Enterprize I extremely applaud, and from the passion I have in true wishes for a due Encouragement to you in the progress, I'm embolden'd to trouble you with a few Querys; making it the greatest, whether any of em may be pertinent enough for, and worthy of your return. I mean well in them however, and I hope your Resentments will be as favourable, and that you'l believe me to your Society without referve. Sirs, an unfeigned Well-wisher and humble Servant.

1. What's the reason of a Hasel's tendency to a Vein of Lead-Oar, and whether there be any Charm in it, as those (I suppose) may mean, who limit making the Experiment. to St. John Baptist's Eve, and that with an Hasel of that same Year's growth; if the Cause be natural, whether any Hasel, and any time of the Tear, may be prosperous?

2. The Miners in some Leadworks, when any's almost sufficated thro want of Air, even in a manner struck dead, do get him drawn to the Surface, take up a fresh Turf. and lay his Face in the hole, which immediately recovers him: I defire

the reason?

3. In melting Lead-Oar with Wood, sometimes with Wood and: Coal, commonly 32 pound of Oar produces about 21 pounds of Lead, I defire the reason of such Loss ; and if it be (as is most likely) by Evaporation, the Mills having low, firait, and wide Chimneys, whether a Contrivance to convey the Smoak more leifurely and intricately, might

not make the Product greater?

4. The Jewish Tear is commonly reckon'd to 354 Days, I desire to know on what grounds the Calculation is so made; for it seems to me, from Gen. 7. that the 17th Day of the second Month commences, and the 17th of the feventh Month concludes the 150 Days, which makes 30 Days to a Month: those Months then being consecutive and uninterrupted, and no Scripture limiting any other Months, why each of the twelve Months may not as rationally and probably be suppos'd to contain 30, as well as any other number of Days ? Answer'd before.

Answ. 1. The thing is certainly matter of fact for the most part, tho notalways; and no doubt but there's a natural Reason for it, possibly this: The Exhalation of the Vapours rais'd from these Minerals (supposing they can effect any thing) must act more powerfully upon the fides of Hafel-Trees which are next them, which also is probably nutritious; and being imbib'd by the Pores of the Hafel, causes a faster Growth on that side than the other; and by consequence, like a natural Ballance, the heavier fide draws the lighter, and a natural Gravitation inclines it that way. If it be demanded, why Hafels have this Property more than other Trees? we answer, 'Tis probably the Constriction of the Pores thereof, which either thro their Shape, or Nature of the Plant, may facilitate the effect sooner than others. But for a Halel's natural tendency to Gold, Silver, Gc. when out of the vegetative Stock, as also

the Gold or Silver out of the Vein wherein it liv'd and increas'd; is altogether improbable, and does certainly owe its rife to a company of idle superstitious Fools, who believe any thing, and perhaps have been persuaded by some extraordinary Operation of the Devil, who for his own interest may ast upon Bodys to gain Proselytes, and fix the Doubting in such a Superstition.

draining thro the secret subterraneous Passages of the Earth,
divests it self of all its salt Humours, so also the Air is best
cleans'd that way: tho possibly
the Earth, which after so wonderful a manner conveys radical Moisture to Plants, &c. may
have such Spirits in it, as may
sympathize with the vital Heat
of a Man, and help on with
such aforesaid Recoverys.

3. Yes, very probably there might be a greater product; but then the whole Mass would retain the Dross, (for it must be somewhere) and so the Coarseness of the Metal would endamage the Whole, as much as the full Evaporation takes from the Product.

Young Woman, supposing her to be a Widow; but it provid she had another Husband alive, who came and took her by force from the last. The Question is, whether or no this last Husband may safely marry again unto another, and whether another young Gentlewoman may with safety take him for a Husband?

Answ. The last was no Marriage, and then 'tis plain that the Answer will bear an Affirmative. We

We have receiv'd a very ingenious Relation of the drumming Well in Oundle, from a Gentleman; which we have here publish'd, not doubting the Curious will be pleas'd with it.

He discours'd several, and amongst the rest, with an old Man aged 87: This aged Man, when he was a Boy, his Father was Tenant to part of the House where this Drumming Well is; and he fays they us'd of the Water at all times: whether Drumming or not Drumming, the Water continues the same to be good. There are now four Familys this Well supplies for Water; one of them keeps a publick House, and makes very good Ale of the same Water. Old Man also saith he knew at a drumming time, that the Well, tho it be deep, has had all the Water drawn out of it, to try if they could find any cause for that Drumming Noise; to which end, a Man being let down to the bottom of the Well when empty, the same noise still continu's above; and the Man being below in the Well had the same noise, but apprehended the noise to be above him. Also he says, when he was a Boy, at times when the Well has drummed, there was a great refort of both Gentlemen and Ladys, who came in their Coaches to hear the Drumming; for it was generally thought to be the Forerunner of War, or the Death of some Great Person. The noise of the Drumming is not at all times the same; some-

times it may be heard at forty yards diffance, fome will fay more, other times you must hold your head over the Well to hear it; but for the noise. it does not much vary, it does much refemble the beating of a March; for the continuance of its noise is uncertain, sometimes a very short time, and other times a week or longer: and for the time of the Year, or the Quickness or Deadness of the Springs, I cannot underftand that it adds any thing to its Drumming; for in many years together it has not drummed, or made any noise, as has been observ'd. What more to fay, we know not; for the Cause or Event of its Drumming, we must leave to him that knows all things.

Quest. Wherefore does it sometimes seem, that a Fantasm or Spirit strangles and stifles us in sleep-

ing ?

Answ. 'Tis a Disease that the Greciens call Ephialte, and the Latins Incubus; which (as Fernelius laith) is no other than an Oppression of the Body, which suppresses the Breath, and flops the Voice: and he holds, that it is a thick and groß Humour, flegmatick and melancholy, which flicks to the Intestines; and coming to be swoln by the Cruditys of the Stomach, doth press and oppress the Diaphragma and Lungs: and then a gross Vapour exhaling from thence to the Throat and Brain, the Voice is suppress'd, and Senses troubled; and if this continues long, it turns into an Apoplexy.

Queft.

Quest. How comes it that the Heat of the Sun makes our Flesh tawny and black, and on the con-

trary whitens Linen?

Answ. Because its Heat boiling the Humours of our Bodys, they become blackish, and by that means stain our Skin: But Linen drying it self more easy in the Sun, becomes whiter, the Humidity thereof being evaporated. For 'tis Humidity that takes away from it its Whiteness and Candour; even as it may be perceived, that Water thrown on a whited Wall doth blacken it, but when dry'd up it returns to its Whiteness.

Quest. What is the reason of human Spittle's serving as an Antidote and Counter-poison against Blisters and Instammations, that proceed from the Stingings of Wasps and Hornets; the Touch of Toads, Scorpions, Spiders, and other venomous things; yea, even of killing Serpents, and of curing Ring-worms, Tetters, the Scurf and Itch?

Anjw. Tis certain that human Spittle, especially if it be falting, serves as a Remedy for the things aforefaid, and other such; because it hath in it self a greater Venom, that draws and takes away the other: as Fire cures Scaldings. But this venomous quality proceeds from the Cruditys of the Stomach, and corrupted Humours, which alcending from the Stomach to the Brain, descend afterwards into the Mouth: by reason of which, the Breath of fuch as are falting is more airy and itrong than afterwards; and the Spittle of fick People is more flinking than the healthy.

Quest. From whence proceeds those Spots that appear in the Moon, and do seem to represent a human Face?

Answ. 'Tis because the Moon hath some parts more clear, rare and simple, than others; which, for this cause, are so much the more clear and tranfparent: and the other parts, that are more thick, and appear to our fight as dark, cloudy, and spotted, do represent Umbrages or Shadows, which are the cause that the clearer parts do feem more imbos'd, not much unlike a human Face. For 'tis certain, that dark things do not appear at diftance so swoln and imbols'd, as those which are white and clear. Plutarch hath made a Treatise upon this Subject, with many words to little purpole: But the former Reason is given by the great Philosopher Averroes the Arabian.

Quest. Wherefore cannot Stammerers, and such that find a difficulty to express themselves with an articulate Voice, speak low, as o-

ther People ?

Answ. Because in order to surmount this Difficulty, and natural or accidental Default (for this may also come by Sickness, or some other hurt) which hinders their pronouncing distinctly and neatly, they endeavour with more contention than others to do so; and by forcing themselves, they cannot speak low, as those who have their Tongues better hung.

Quest. Why do certain Stars seem to sparkle and twinkle, and

others not ?

Answ. Those that are in the Firmament, and above the feven Planets, as being more remote from us, do feem to fparkle and twinkle to our fight, as a Torch will do being far off; and even the little Stars rather than the greater, becaule the little Objects do more eafily steal from our light than greater. But the Planets sparkle not, or very little, because they are lower than the other Stars (every one in his Orb) and also because they are greater. Nevertheless Mars doth sparkle, altho it be below the other Planets which do not sparkle; but'tis because it is reddish and more dark, and by consequence less visible.

Quest. Why is Snow so much profitable to the Fruits of the Earth?

Answ. For many reasons: The first reason is, that by covering the Earth it protects them from the Cold of the Winter. The fecond reason is, that it hinders the growing of ill Herbs, that do but begin to break forth upon the face of the Earth. The third, that being frothy, it partakes somewhat of Fatness, because of the Air inclos'd in it; which melting into Water, is fattening to the Earth. The fourth reafon is, that if Fruits bud too foon, it drives back their Vigour to the Root, by means whereof they are better nourifh'd.

Quest. Why do we esteem such Edistices and Houses to be more securely and sirmly built, which do shake when we walk on the Planks, or by beating on any other part of them? Answ. Because this shews the Union and good Connexion of all the Parts of the Edifice, when by the motion of one part the other shakes. Nevertheless, this Motion and Shaking ought to be without shaking and shattering any thing out of its place; otherwise it would be a certain Argument of the Ruin of the Building.

The Challenge sent by Madam Godfrey to Sir Thomas ———, having given great diversion to the Ladys; we think it may not be unacceptable to the Reader, if we insert here some Challenges that have fallen into our hands, design'd for the second Volume of this Fighting Project.

A Woman that is deluded, is not so blame-worthy as the Man:

Maintain'd by a young Lady, and is yet to be answer'd by any Gentleman that pleases.

Perfidious Man! Are all thy Vows and Protestations, thy Oaths and Imprecations, come then to this? And dost thou at last blame a Woman for confenting, when what would not one do to be rid of fo much Impertinence? I am fure you deserve kindnesses no more than a common Beggar in the street, to whom we give Alms barely to be rid of his Importunity. He cries, Pray, Masters, pity a Man that is ready to die; the other dies too as often as he sees a Woman: lo that they are both in a Tune,

and

tors. Were it not for tempting Men, the World would have been honest, as it was in the first Days of Innocence; but they delude us poor Women with fair Speeches, and golden Promises of Marriage the next Sunday, and run away perhaps the next morning: and then the first Letter they write to any of their leud Companions, our Frailty is the lubject of their Mirth; as thinking it not enough to ruin us, but they must also make us contemptible in the eyes of all our Acquaintance: And they take as much pleasure almost in talking how they corrupted fuch a filly Girl, as they did in acting it. I know you Men will fay, a Woman is to be blam'd for consenting; but only let them think, whether the Devil or a Sinner is most in fault: the case is the same betwixt a Man and a Woman; and I am fure no Devil in Hell, no not Beelzebub himself, has fo many infinuating ways as that falle Creature Man. In vain has Nature fortify'd us against their Attempts, fince Man will break thro all; no bounds can contain his immoderate Luft, it devours wherefoever it comes, and it is almost impossible for weak Woman to relift, when Man oppofes with all his mighty Strength. I must confess we are someways to blame for believing the many Oaths they swear, when they have a Mint at their Tongues-end to coin them, and value them no more than a rich Heir just come up to London

and both abominable Impos- | does his Broad-pieces, but both fling them away lavishly, not knowing the worth and weight of either.

> The following Note was also sent by a young Lady, that designs to engage in the second Volume of the Ladys Challenge.

Sir Thomas - if you fend the three Letters that maintain, That Women have more Imperfections than Men: That Drunkenness is worse in Women than Men: Against the old Fashion of Ruffs and Fardingales: Directed to - They shall be answer'd by yours, &c.

Quest. Wherefore do the Shadows of Fire and Flambeaux, or Torches, yeaeven of the Sun it self.

shake and tremble?

Answ. As for the Shadow of Fire and Flambeaux, it is notorious and vilible that this trembling or shaking proceeds from the motion of their luminous Bodies: for as they shake, their Shadows also shake. But for the Shadows of the Sun. fome do also attribute it to the movement of the Sun: nevertheless this is not true or probable; for the Shadows of the Fire and Flambeaux do shake, because their Light shakes and fpreads from one fide to the other in trembling unequally, and as it were halting; and therefore Homer call'd Vulcan

the God of Fire, Amphigeis; 1 that is to fay, halting on both fides. But the Sun in its motion shakes not here and there unequally, but always equally pursues his Course. The true Cause then is, that the Shadows of the Sun do sometimes feem to tremble and shake, (for they truly do not so) that those little Bodys (call'd by the Grecians, Zysmata, and by the Latins, Ramenta) which as Atoms move incessantly in the Beams of the Sun, do make us also think by their shaking and moving, that the Shadows shake and move. This is the Reason the Philosopher gives in his Problems.

Quest. Wherefore are the Shadows of the Sun more short at Mid-day, than in the Morning, or

at Evening ?

Answ. Because at Mid-day the Sun is higher, and as it were just over our Heads, by reason of which, the elevated Bodys don't fleat away fo much Light from the others, (to which they are oppos'd, being between them and the Light of the Sun) as they do the Morning and Evening, when the Sun darts his Rays sideways; for then those elevated Bodys being oppos'd in length to the Sun-Beams, they do so much the more steal away the Light from the lower Bodys, whence proceeds the Production and Lengthning of the Shadows.

Quest. Wherefore is it, that fo small a quantity of Gun-Pouder can drive a Bullet so far, and with such strength, that 'tis almost a Wonder?

Anjw. Because this Pouder

is combustible, which being lighted and reduc'd into stame, occupys much more space than when it was in the Mass, or Lump: So that to enlarge it self, and to possess as much place as is necessary for it, it drives the Bullet before it with such force, that it casts it very far; or else breaks and tears what it meets with in its way.

Quest. Why have some natu-

rally their Hair curld?

Answ. Galen gives many Reaions; faying, the Hair curls from the hot and dry Temperament of the Person; as one may perceive that all small Bodys, long and strait, dry'd by the Fire, do bow and fold. Or elfe this may proceed (lays he) from the Feebleness of the Matter of the Hair; which being not able to remain strait in its length, doth bow and bend it felt backward again. Or else according to Aristotle, this may proceed from the double Motion of the Matter of Hairs (which is fuliginous Exhalations); which being fomething hot and dry, and by this means partaking both of an Earthy and Fiery Quality, the Earthy tending downwards, and the Fiery upwards, it must necessarily follow, that by this double and contrary Motion the Hair be curl'd. All which reasons are very probable.

Quest. Of what are Meteors

ingender'd?

Answ. They are ingender'd either of Exhalations hot and dry, or of Vapours hot and moist, or rather indeed hot

by

by Accident: And they commonly are ingender'd in the middle, or lower Region of the Air. Those ingender'd in the inferior Region of the Air, appear at Sea, and on the Earth. Such as appear at Sea, are those subtile and volatile Fires, which pitch on the Masts and Yards of Ships; and are call'd commonly by the Name of St. Hermes, or St. Elmes Fire. Those which appear on the Land, are those Fires which are sometimes seen about Church-Yards and Sepulchres, because of the fat and oily Exhalations from thence drawn up by the Sun; and being agitated by fome Whirlwind, are inflam'd, and follow fuch as ride, by the Agitation of the Air.

Quest. Wherefore does not Must, or new and unrefin'd Wine, cause

Drunkennefs?

Answ. Because it has in it Telf much Sweetness; and Iweet things dull the Taft, and temper the Force of Wine. And therefore some do ordain to fuch as are drunk, Hony mix'd with Wine as they go to sleep: Or else it is, that the weight of the Must opens and loofens the Belly, and makes it break Wind. Moreover there is a watry Substance in the Must, which evaporates in boiling, and is the Caufe that being evaporated, the Wine diminishes in quantity; yet nevertheless becomes much Aronger.

Quest. Wherefore does Quick-Silver divide and separate it self into many Parts, upon a dry, solid, plain and even Body?

Answ. 'Tis because of its Subtility, which keeps always in motion, if the Figure of the Place permit; by reason of which Motion, Subtility and Activity, it is call'd Quick, or Living.

Quest. Did the English come from the Seed of Abraham? If they did, from what Tribe? If

not, from whence?

Answ. Sure the Querist means a neighbouring Nation, fince our Country-men were never ambitious of fuch high Kindred, nor far-fetch'd Pedigree, that we ever heard of. If he had ask'd, from which of the Sons of Noah they came, or what more modern Founders, there had been some Difficulty indeed in answering him, fince learned Men are divided about it. For whilst most think us the Off-spring of Japhet, others believe, on no contemptible Reasons, that Sem was rather our Father. But to come lower, there are feveral Opinions concerning our first Plantation and Original. Which is ascrib'd, 1. To Brutus and his Trojans. 2. To the Phenicians. 3. The Gauls. 4. The Cimbrians. 5. The Saxons, Goths, Angli, dgc. (1.) To Brutiu, in whose Story, as we have several times declar'd, we are apt to think there's neither so much nor so little, as some believe. This is certain, that Geffrey did not invent it, all the Songs of Taldesin, and the old Bards being full of it; Harry of Huntington, Sigibert, and others confirming it. The British Language has very many Greek words in it, R and

and several Latin, which nei- | into Britain? there being, as ther could be by chance, nor were brought in by the Romans, who to be fure, would not teach 'em Greek; and the Britans were careful to admit no foreign Words into their Language; and many of 'em were antiquated in Italy in Julius Cefar's Time; and the fame words are us'd, not only by the Cornish, but the Armorican Britans, who fled from hence to avoid Cefar and the Romans. This the Saxons believ'd, and Gildas reports it, and Nennius is of the same Opinion; and our great Antiquary Leland, very earnest for it (as Lloyd after him) telling us, from Aristotle, that the Island was first call'd Olbion, or Albion. He tells us that many Men of good Learning, whose Words he produces, were of Opinion 'twas Brutus that chang'd its Name to Britain; more certain 'tis that several Trojan proper Names are still in use among the Britans, and no where elfe that we know ot, as Par, Myn, Dych, Hyll, Cob. in Greek, Hatzis, Mluins, Dit-XO, TANG, Kaso. Their Cuftoms also in many things, the same; their way of Fighting in Chariots, preferv'd here, when antiquated all the World over. Marcellinus favs. he tound it in old Authors, That the Relicks of the Trojans came as far as Gaul, which was at that time thin; of Inhabitants, tought with 'em, and built a City there; the same that our Tradition relates: And when they were so near, why might they not step over

Cesar tells us, an Intercourse between those two Nations, and their Language, as Tacitus affirms, not unlike; at least they might as well, or better get thither, than the Phenicians, who liv'd in the very bottom of the Mediterranean, and people some of the Sea-Coasts, and South part of Again, it's undoub-Britain. ted that there have been Giants formerly in this Island, as those antient Historys relate: for supposing Geffrey invented the Story of Troy, his Fancy however could not make those valt, certainly, Human Bones, which are yet to be feen in fo many Places; or those Skulls, and even whole Skeletons of proportionable Magnitude, which have been discover'd here not many Ages fince, many of which Leland tells us, he faw with his own Eyes. Thus much of the Opinion of this Island's being peopled from Troy, which carrying with it some Face of probability, twill be but civil for any Perfons, who don't believe it, to anlwer, or contradict what is here laid in its defence, before they are lo hafty, to call it, as a certain Author does in his own Language, een groote, grove, lange, dicke, tasteliicke, ende unbeschalmte Logen, oc. 'A great, heavy, long, thick, substantial, or palpable, and shameless Lye.

Nor is this disagreeable to what Bochart advances, concerning the Phenicians, with fo many lucky Conjectures, that tew can believe it is all Fancy:

for whatever became of his pretty Etymology of Baratanak, whereby he wou'd make it the fame with the Cassiberides; it's certain that feveral Places here had Names purely Phenician, and highly probable they had several of their Gods and Religious Usages from that Country. Not that we believe they peopled the whole Island, but some of the Western Parts and Sea-Coasts, where their Trade from Spain chiefly led 'em. However, we are apt to believe that some part of the Inhabitants, especially to the North Sides, might come from the very first, from Denmark, and the Cimbrian Chersonese; and that not overland, first to France, and so cross the Sea; not about by Long-Sea, but by Scotland, and fo onwards; giving Names to Cumberland, and Wales, call'd by the Natives Cumri, in Latin Cambria, from the Cimmerians or Cimbrians: it having been the guise of all those Scythian Nations, to run as far North as they could, and when they had out-run the Sun, to eddy back again in fearch of more comfortable Regions, which those han't yet forgot who live on the other fide the Tweed. And of the same Race were the Saxons, Jutes, and Angles, who afterwards came from Saxony, Jutland, or Gothland; which Angles were a part of the Sueves, so call'd from their Situation in an Angle, or Corner, between the Mountains, as the Table of Ptolomy plac'd them; who after many tamous Expeditions, and feve-

ral Cities built and nam'd, as Inghebeim, Ingholdstadt, &c. join'd the other Saxons first to Asia, then to invade and conquer Britain, and accordingly gave Name first to some Parts, at last to the whole Island.

Quest. In the Fifth Chapter of St. John's Gospel, and the Thirteenth Verse, 'tis said of the Person of our Saviour, If I bear witness of my self, my Witness is not true. But in the Fifth Chapter and Fourteenth Verse of the same Evangelist, it's said, If I bear Record of my self, the Record is true. Pray how are these two Texts reconcilable?

Aniw. In the first place, our Saviour says, If I bear witness of my self: If I come in my own Name and Authority, without any Credential from Heaven, you may justly suspect You'd have reason to disbelieve my Testimony, as well as that of Theudas and others, who pretended to be the Messias. But see a greater Authority than my own! The Son can do nothing of himfelf, as he is Man, distinct from the Father; the Son of Man himfelf being of limited Knowledg, Power, dgc. not knowing when the Day of Judgment shall be; there being no confusion of Propertys in the Divine and Human Nature. But 'tis the Father, whom you pretend to be yours, and to believe in him, who has sent the Son, and given him as God, an unlimited measure of the Holy Spirit, attesting him by many fignal Miracles, and Voices from Heaven. Works that I do, therefore, R 2

testify of me; for as the Fa-1 ther raises up the dead, and quickens them, whereof you have some Instances in the Old Testament; so the Son quickens whom he will, as you have feen, or shall fee, in the Cases of Lazarus, the Daughter of Jairus, and others: Whence you fee that there is another, even God himfelf, the God of the Old Testament, of Abraham, Isaac, and Jacob, who, you fay, is the Father, who beareth witness of me. So v. 36. The Works that the Father bath given me to finish, the same Works bear witness of me. From all which, and the whole Scope of the Context, it is plain that our Saviour's Meaning here, was no more than this: If he had only born Witness of himself, his Testimonium a Sinu, his own good Word, and solitary Evidence had not been credible, because, as his Apostle lays atterward, they were not to believe every Spirit, but to try the Spirits. Now this fair and ingenuous Concession of our Saviour, the Pharifees, who were some of the foulest Disputants in the Word, foon after turn'd upon him, and would have made use of against him: for when in the Sixth and Thirtyfirst, he frood and cry'd, I am the Light of the World; they immediately clap'd this upon him, and hop'd to have filenc'd him by his own words, v. 13. The Pharifees therefore faid of him, Thou bearest Record of thy felf, thy Record is not true. To which he answers, Tho I bear Record of my felf, tho I speak the things

that I know, and will not deny that I am the Messiah, yet my Record is true; 'tis not a folitary Testimony, I bear not witness to my self, in Opposition to other Testimony: for I am not alone, as v. 16. but I and the Father that sent me. He reminds 'em of what he had faid on this Subject before, to prevent their Mifrepresentations. Which is yet clearer, and this Sense and Reconciliation of the Words made more evident by what follows, v. 17, 18. It is written in the Law, The Testimony of two Men is true (is legally true, and ought to be receiv'd.) I am one that bear witness of my self, and the Father that sent me beareth Witness of me. Nothing being more common than those Expressions of a middle Sense, which the Circumstances must determin to one fide or t'other; as, Answer a Fool, and answer him not according to his Folly: He that is not with us, is against us; He that is not against us, is on our part: Take no Scrip, nor Money, nor Staff: He that has a Staff let him take it; and several others. And that this is an Expression of that nature, our Saviour himself clearly shows by his way of explaining himself in both the Texts now under Examination.

Quest. I am a single Woman; and there is a certain marry'd Man that has made all the Vows and Protestations that can be, that if his Wife shou'd die, he wou'd never marry any Woman but me; I making the same to him, and wishing, if I did marry any other, God might strike me dead the

fame

same Minute: However, but Wife is still in good Health, and he has disoblig'd me so highly, that out of Revenge I wou'd now marry: Pray your Judgment, whether I may do so without committing a Sin?

Anjw. Your mutual Resolution and Promise was highly imprudent, tho we can't say twas, simply consider'd, absolutely unlawful; therefore we think it obliges: nor are such Imprecations as those to be play'd with, or made and broken on any Caprice or Pique that may happen, much less when 'tis out of Revenge, as you your self acknowledg; which would be adding a new Sin to Perjury, and perhaps others that we know nothing of.

Quest. The Reverend Bishop Usher, and the Right Honourable Sir Matthew Hale, late Lord Chief Justice of England, were sometime fince put in Competition in a Company where I happen'd to be present. I desire both their Characters, and who deserves the Priority, without any Imputation to the other? and if they were guilty of any Imperfections, modestly to disclose em, and confess one of 'em to be inferior to the other in Law, Piety, Knowledg, and other heavenly Epithets: and pray your Judgment, whether there ever liv'd any Man for these 500 Years, who had such a Charatter as my Lord Hale now bas, and I believe always will retain? I desire you, without any Equivocation or Banter, to give a fair and clear Determination whether of the two you think, on the whole Matter, the greater Man, several considerable Wagers depending upon 11.

Answ. These Wager Men have always some Matter of Moment, and are generally Men of Great --- ; but we forgot, we must not banter. We answer then in good earnest, that this is not at all a fair Question, as 'tis here propos'd; for what comparison between two Persons of so different a way of Life? The Comparisons of Plutarch are between a General and a General, a Lawgiver and a Lawgiver, Numa and Lycurgus, doc. but never between Numa and Alcibiades, or the like. All then that can here be done is to enquire into the Characters of these two great Men in their own Study and Way of Life; or elfe more grolly confider'd, as general Scholars, Meny Christians, English-men: tho this hafty Querift has already decided the Case, and given his Note, we fee, against the Arch-Bithop, because he had not that Heavenly Epithet of Law, as he very furprizingly expreffes it. To begin then their Comparison, as far as our Memory will furnish us; tho for a just Character we know we ought to read all their Lives, and discourse such as personally knew 'em: but that's not to be expected in a Paper of this nature.

The good Arch-Bishop (we never heard him call'd by any other Epithet) had the Happiness of an early and very particular Application to the Business of his Life; at Nineteen was a great Divine, and disputed with, and gravel'd an

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old

old Jefuit, who was not unlearn'd, or unskil'd in those Controversys; and who himfelf gives fuch a Testimony of him, as makes him feem, then, a Prodigy of Learning. My Lord Chief Justice was not fo happy in the first Years of his Youth, tho he foon retriev'd what he had then loft by his future indefatigable Industry. Both of these great Men were extraordinary Ornaments to their Country in their feveral Professions. The Arch-Bishop an Universal Scholar, having a vast Comprehension of Mind, well worthy such a Place; a large Soul, made for the World, and entertaining Correspondencys with almost all the Learned Men in it: Being extremely concern'd when he knew any fuch in narrow Circumstances, fending em Pentions while in his Profperity, and fetting 'em about that particular Study to which he found their Genius most inclin'd 'em. There was nothing in Antiquity or History, mo Time, no Language but feem'd as familiar to him as his own; and how much he oblig'd the Learned World, how extremely he enrich'd our Manuscript Librarys, scarce any can be ignorant who have but look'd into Books. Then his Piety, to crown the rest, was highly remarkable in all its Inflances, in Devotion, Charity, Loyalty, Patience, Zeal, Temper, and Moderation; equal to all Fortunes, and above 'em all, and more framous in foreign Countrys even than his own; the

greatest Men in the greatest Courts of the Romish Religion inviting him, by the Prosser of Honourable Pensions, to be one of their chiefest Ornaments: a great Honour, tho he gain'd greater

by refuling it.

For the Lord Chief Justice. tho he was not so known to other Nations, he was very ferviceable in our own. A Person of a strong Judgment, great Sincerity, and equal Courage: An Oracle of the Law, and yet understood his Religion so well, as to equal good Divines, by his uleful Writings on that Subject. A Contempt of the World, not often tound in Persons of his high Station. An Inflexible Justice. Not tricking or promiting, or delaying, or flarving a poor Client for want on't. all this, a firm Loyalty, an uncommon Piety, Prudence, Temper and Moderation, (which last were once Christian Vertues, and we are apt to believe are fo fill, notwithstanding all the angry Bigotry of extreme Opinions). Nor have the Enemys of either of these great Men any more Reafon to question their Loyalty than any of their other Vertues, tho they liv'd for some part of their time under an ufurp'd Power, which was their Unhappiness, not their Crime; and tho they were both courted by the then Powers, making use of what Interest they had with 'em to do Good, and relieve the distress'd Loyalists. Hale, 'tis true, acted under em, as Chies

Chief Justice, which to be sure is more, like a Christian. Wher could not as Archbilhop; the the Judg would never try any State-Causes, and did justice on some of Oliver's Soldiers, and even in Causes wherein he was personally concern'd, and had pack'd a Jury, which it feems was a Practice that did not take its beginning fince the Refferation. And in his acting thus, he was fatiffy'd and confirm'd by the Refolution and Advice of no less Men than Dr. Sheldon and Henchman (afterwards Canterbury and London) of the Clergy, and Sir Orlando Bridgman, and other known Loyalists, of the other Gown. And by his acting he preferv'd, in all probability, the Tower-Records from being deftroy'd; which was in earnest talk'd of among those giddy Governours, who were afraid the Wildom of their Fathers should upbraid 'em for being fuch Fools and Madmen.

As for their domestical Concerns, that can't fairly be brought into a Man's Character, unless he makes himself any ways remarkable by his own Imprudence or Folly.

All that 'tis handfom to lay on this occasion, is, That the Imprudence of the one, if he were really guilty of any in his fecond choice, was more culpable than the Misfortunes of the other, because in his own choice and power: whereas the other's Misfortunes to be fure were not voluntary, suppoling all be true which are reported of 'em; and when they came, he bore 'em like a Sogrates, a wise Man, and, which

And this is all we at prefent think fit to fay about these two very extraordinary Persons; nor shall we prefume to shoot our bolt, whether of these two were the greater.

Queft. Whether Rhyme be effen-

tial to English Verse?

Answ. No certainly; for none will fay Milton's Paradise is not Verse, tho he has industriously, and in some places to a fault, avoided Rhyme. Now that the Clink in the close is no more effential to English, than 'tis to Latin Poetry, will further appear from the notation of both those words, Verse and Rhyme. Verse is so denominated from its frequent and stated turning in the reading, whenas in ordinary Profe we still read on without any fuch. Hence we fee the word Verse is sometimes apply'd to any portion even of Prose, which is meted out into fuch frequent and stated turnings; as a Verfe in our Bibles, and the Pialms, were the Neck-Verse, we suppose of some antiquity. But we take Verse here in a more restrain'd sense, for an exact Return of the same Measure, or number of Syllables (unless in our now common Pindarick; tho we are apt to believe, the true antient Pindarick was also exactly number'd, and the Antistrophe answer'd the Strophe.) Thus we call Verse either Metre, or Numbers, or Rhymes; which latter feems deriv'd from the Greek "AgiduG, being always spelt in old writings Rhithm, tho we now foften it, fignifying no more than Number; whence . R 4

also our Arithmetick. And the | Etymology of these Rune. Word old Monks using generally no other Numbers, but their old gingling Leonine Verses, appropriated that title to their own rare Poetry, which was generally written carminibus rhithmicis, to diftinguish them, if we mistake not, from Heroick, tho there feems no great need on't. On the whole therefore we conclude, that Rhyme, as it signifies Number, is essential to English Verse, or any other; but as'tis taken by the Moderns for the Chime of the two last Syllables, 'tis so far from being effential to it, that tis a mighty clog to our Poetry: tho it can't be deny'd, that it has also some Conveniencys and Beautys.

Quest. Pray what's the meaning of the antient Runick Letters or Characters, which you have some times mention'd, and we have also

met with in other Writers?

Answ. Our Printers had none of the Letters, or else we would have presented the Reader with the old and new Runick Alphabet; instead of which he must be content with their History, and for the Characters may confult Walton's Polyglot, Samms's Britannia, or Sheringham de Anglorum Orig. They were the old Letters of the Goths in Denmark, which their Edda of Iceland fays were brought out of Asia by Woden; whence that way of writing is call'd Asamal, in their Books: invented first, they fay, by the Gods, reveal'd and publish'd by Fimbul, and inicrib'd (chiefly on Rocks and Stones) by their great Woden. Learned Men differ about the

mius derives 'em from Ryn or Ren, which fignifys a Run of Water, and a Furrow; the antient way of writing being like that of ploughing, going to the end of the Line, and then back again. Spelman, in his Epifile to Wormius, is of another opinion, deriving it from the Saxon Rhyne, a Secret, or Mystery; to which opinion Sheringham inclines, and gives these Reasons: That Johannes Magnus affirms; certain Witches in Scandia were call'd in that Country-Tongue Adelrunus; the fame Author adding, that Runa fignify'd in the Gothick Speech any Art, and fometimes particularly that of Magick; and that to his time feveral Stones were found in Gothland, with those old Characters inscrib'd, which were call'd Runasten. But we see no reason from hence, why Wormius's Etymology mayn't fill hold, from Run or Ren, and the Saxon Ryne be but a secondary Signification. For these Runick Letters had been, it seems, so far abus'd to Charms and Incantations, that some time after the Conversion of the Goths to Christianity, they were left off in all the Gothick Kingdoms; in Spain, it feems, as well as the Northern Countrys." Nay, they were for zealous, that a Council (that of Toledo) exprelly forbad and abolish'd them; a new Alphabet being invented by their first Bishop Ulphilas, who translated the Bible for 'em, part of which (namely, the four Evangelists) Junius has given us. And no wonder if Ulphilas us'd Ryne, and the words a-kin to't,

(Spelman's great argument for his Etymology) because he found em generally fo underflood in that Country, when he came to convert 'em. But ftill the first Notation may be true, and the poor Letters in themfelves innocent, as well as the Carmina of the Latins. However 'tis certain, they pretended to do as strange things with these Runick Characters then, as the Laplanders do now, or the Grecians and Romans formerly, to charm Serpents, calm the Sea, obtain Love, conquer Enemys, of of which fee more in Saxo-Grammaticus, and their other Authors: They having many Poems of this fort little behind Virgil's Ducite ab urbe, or the Greek Pharmaceutica, whence he copy'd it, tho perhaps more antient than both; one of which, were it not for the length of it, we'd here give the Reader in English Verse; wherein, if it fuffers not in the Translation, he'd find perhaps as much Spirit, and as true Strokes of Poetry, as in any of the Antients: which were always fung by their Scaldri, like the British Bards, and Orpheus (who is thought by fome learned Men to have been a Getes) Homer, and other Fathers of the Greek Poetry; and that to Instruments. generally the Harp, in use among the Hebrew, Greek, Welfh, and, we believe, Scythian Poets too, as well as the reft. And twas by these they pretended as high as any to the Furor Poeticus, which they stile Scald in their own Language. They call'd these Poems of theirs Ru-

in an ill sense in his Version, Inestaves, not unlike the Rhapsodys of the Antients, if deriv'd from a Staff, as feems not unlikely. These Scaldri were in great reputation among them, being their Divines, Chronologers, Hiftorians, Philosophers, and Mulicians as well as Poets, as was the cuftom among all the Northern Nations; and by their Poetry, Instruments, and Voices together, might really movePassions, and effect strange things on their Auditory, without being Conjurers, as in the Story of K. Ericus, and others. And so much of the Runick Poe-

try and Letters.

Quest. In the Road, or near Newcastle, one Captain Edwards lay at anchor, who had on board with him a young Man that never was at Sea before. The Captain coming out of his Cabin, discover'd near 200 Sail of Ships all under sail; whereupon be call'd the young Man up to see them: who coming out, fits him down with his Hand against his Head, and falls asleep, till the rolling of the Sea and working of the Ship toss'd him overboard in that posture still fast asteep. where he lay buoying upon the Sea for ten minutes or more, before he was taken up; and till they began to pull his wet Clothes off, did not wake, nor was at all sensible where he had been. This Story I heard solemnly affirm'd by the Captain at an Alderman's Table, in the same Town where the young Man's Father liv'd. I desire your thoughts what reason there can be given, why be did not fink; for assuredly be had not learnt to swim, being soon after drown'd near the shoar?

Answ. A rare Fellow for a fresh-water Soldier! and had

he but got perfect at this Art, | might have fav'd the expence of a Packet-Boat, and footed it over to the Hague or Groyne. But it seems he was but a Bungler at it; for, like the Philosophers-stone Men, he could not the second time hit his first Experiment, the belike he was awake the fecond time he fell over board: and his Gift lay only in swimming in his fleep, which feems much the more marvellous, because most agree that even those who are us'd to walk in their fleep, the leaft wet immediately wakes 'em; for which reason they set Tubs of Water by their Bed-fide: tho we confess there's difference between walking and swimming. We have read somewhere, either in Wanley, or fome fuch correct judicious Author, of a certain Spark (we can't just now tell ye his Christian Name) who had the gift of swimming at this rate in his sleep, oftentimes washing himself in the hot Nights; till one of his Companions once on a time dogging him to the River, happen'd unluckily to call out to him as he was fwimming, which so frighted him (as twould any body elfe) when he wak'd and found himself in the midft of a Holeas deep as a Steeple, that he funk to the bottom immediately, and was never after feen or heard of. Twas therefore very well that the Ship's Company did not hale the young Man, while he was buoying up like a barrel'd Witch, or a Fleet of Laplanders in Egg-shells, with some Devil of Du Bart their Convoy; for

if they had, ten to one he had gone to the bottom, like a Plummet, and brought news what ground: and very likely the reason he was drown'd in his fecond Expedition, was because they did not observe the same caution. To be serious, tho the Story looks strange, we don't think it impossible, having our felves known a Sailor who fell over-board afleep in a dark Night, and was carry'd at least a quarter of a mile to Leeward to fome Coal-Ships, who took him up, tho he came to himself again before he got thither. We can affure the Reader this is truth, and could name the Ship, Time, and Place, if any need on't; tho this Spark could fwim, whereas the other it feems could not, We could tell him also of another Person in the Irish Wars, about the time that Cork wastaken, who when the Ship wherein he was happen'd to be blown up, where he lay at that time delirious of a Calenture, was thrown out into the Sea, and fell plumb-down in his Cradle; till looking about him, and finding his Veffel was fcarce light, launch'd off, and fwam to shoar, never more hearing of his Disease. (Probat. an infallible way to cure a Fever.) Not much unlike was, we fuppose, the Instance before us; the young Man fell equally and exactly the first time, and not struggling, his Clothes might support him till he was recover'd; the contrary to which perhaps might happen, when he repeated the Experiment.

Quest. Whether 'tis contrary to she Laws of God or Man, to defend Life when assaulted, and the danger no other way to be avoided; and whether a Man is not Felo de

se who neglects it?

Answ. We think there's but very little difficulty in this Question, supposing my Life be unlawfully affaulted by a private Man, or the like, not commission'd by lawful Authority for the executing Justice; for if I defend my felf in fuch a case, and happen in my defence to kill any of the Affailants, I'm guilty neither of Rebellion nor Murder. And in private Quarrels, I ought not to hazard another's Life, but when there's no other way to defend my own.

Quest. What fort of Creature

was the Leviathan?

Answ. We have done with his Brother Behemoth already, and dispatch'd all the Rabbis wonderful Tales about 'em both. We shall now proceed in our Inquirys concerning this other Moniter, who is about as hard to be found out, as the Scrip ture fays he is to be tam'd; and we shall regulate our Inquirys concerning him, as we did in the former, by the methods of the Sacred Writer. 10b 41. 1. Canst thou draw out Leviathan with a Hook, or his Tongue with a Cord which thou lettest down? First, for the word: The Learned Bochart derives this Leviathan, or (as Buxtorf tells us, the Jews write and pronounce it Leviathan) from an Arabick Root that fignifies winding in folds, contorting, or

long a volumina cauda; a word of the same original being us'd in the Arabick Writers for the very Folds of a Serpent: with which, as Solinus tells us, the Dragon or greater Serpent (the word by which the Seventy here render Leviathan) often winds about even the Elephant's Legs and Thighs, and so hampers him, that he falls to the earth. And Knox, in his ingenious History of Ceylon, gives an account much of the lame nature, that they'l fasten on a Stag, or other great Beaft, in that manner, and hold 'em immovable. And the prophetical Writer feems to allude to some fuch Property in those Animals, when he speaks of the Dragon's drawing some of the Stars to the ground with his Tail; that is, with his long voluminous Folds (with which the Pytho is also describ'd) suppos'd to reach from Earth to Heaven. Leviathan therefore. whoever he be, must have at least something of the Shape of a Serpent; but a Whale is as much like a Horse as a Dragon, and can as foon fly over the Mountains tops, as turn his unwieldy mountainous Body into luch Folds, as feem included in the very name of the Leviathan, who is exprelly call'd by Isaiah that crooked Serpent, "ooiv onoxide, as the Seventy. Which Bochart thinks, in that place and several others, fignifies the Whale; instancing in Ps. 74. 14. and 104. 26. Tho we must be forc'd to diffent from him there, because he does from himself. and thereby defiroys his own twisting, as a Serpent does his Hypothesis, at least renders it extremely

extremely weak and uncertain; for if in so many places he grants Leviathan is taken for the Whale, why not as well here too? tho we shall anon prove, there's no more necessity to take it in that sense there than here. And our opinion is, that Leviathan is always taken for the Crocodile, no where for the Whale in Holy Scriptures; tho Thannin seems, we confess, in some places to include both, but most properly to signify Whales, and other great Fishes and Sea-Monsters.

Ver. 1. Wilt thou draw out his Tongue with a Cord? But here's a difficulty: Most Authors say the Crocodile has no Tongue, and then how can he be the Leviathan? So not only Herodotus and Pliny, but even Plutarch, Diodorus, Ammianus, and Aristotle himself. But if there were a thousand more of 'em. Men would take the liberty to believe their own eyes before 'em, which show us it has as much a Tongue as any Man or Woman, only 'tis not fo long, nor does it make so much use of it as some other Animals: and in this sense are these very Authors, already quoted, to be understood; and so indeed they explain themselves in other places, Aristorle instancing particularly in Crocodiles among those viperous Creatures which really have Tongues, yet feem to have none, because as it were ty'd down or fasten'd to their under law, as in Fishes. And the same is afterted by a hundred modern Writers; Cardan, Scaliger, our Purchas, and others who have fince diffected

extremely weak and uncertain: for if in so many places he grants Leviathan is taken for the Whale, why not as well here too? tho we shall anon prove, there's no more necestity to take it in that sense there than here. And our opi-

Ver. 2. Canst thou put a Hook in his Nose, or bore his faw thro with a Thorn? The meaning is, that so vast an Animal can't be easily taken as other Fishes. Bochart here observes, that by the Hebrew word nin, which we render a Thorn, is intended a Hook tharp as a Thorn. is our English word Hook very far from the Hebrew, the 7 being turn'd either by o, ou, or u; and their in almost as commonly render'd by a fimple has a ch: which is plain, not to instance in infinite other words; in Havab for Chavab, Hammon for Chammon, &c. Tho we are apt to believe something more is here intended than a Hook tharp as a Thorn; namely, a Thorn it felf, with which 'tis still usual for Fishermen to string their Fish, or bore their Taws, as we render it; and which might perhaps be formerly made use of even to catch little Fishes.

Ver. 5. Wilt thou play with him, or wilt thou bind him for thy Maidens? The Crocodile is not tameable without extreme difficulty, and often devours Children who come too near the Nile.

Ver. 6. Shall they part him among the Merchants? The Vulgar has it inter Canaanitas, the Seventy powlnew Edyn, the Syriac NNLD, which Bochart thinks rians. But whether Canaanites, Syrians, or Phenicians, 'tisall the fame; for they were all Merchants, a proper name for an Appellative, as sometimes the Ishmaelites or Midianites; tho none of 'em all, we suppose, dealt much in Crocodiles.

Ver. 7. Canst thou fill his Skin with barbed Irons, or his Head with Fish-spears?] The Whales we may, and do every year, ferve in this manner whole Ship-loads of 'em in Greenland; nay, we are told of a Whale in Bermudos that run away with half the weapons of the Country flicking in his back; nothing being more easily pierc'd than the foft Substance of the Whales: whereas the Scales are impenetrable, unless to Cannon, with which an Englishman (we think 'twas) who was a Slave in those parts, once kill'd one of those terrible Creatures, and thereby obtain'd his Freedom. But here Bochart takes notice of a firange Version of the Seventy, to this purpose; All the Ships, if they should join together, could not bear one Scale of his Tail, nor all the Fishers Ships his Head: which how they could get out of the Hebrew, at least those Copys we now have, if that learned Man himself could not imagine, no body else must go about to do it. The for their meaning in those words, it may more easily be discover'd than detended; for if the Seniors thought the Leviathan here the Whale, nothing could be more natural: who, as the Whale-fishers tell

a mistake for NRITID, the Sy- us, with one stroke of his Tail will break the Ribs of a good Lighter; and if his Head should peep over the wafte of a little Ship, 'twould be likely the Seamen would not care for his company. Nay, this might hold, in a less degree, of the Crocodile in the Nile; who may, 'tis probable, overturn the Boats as well as the Hippopotamus before-mention'd, and Ammianus exprelly affirms as much of him.

Ver. 9. Shall not one be cast down at the fight of him? &c.] The aspect of the Crocodile is so terrible, that Persons have been frighted out of their wits with beholding him; particularly a certain Grammarian is faid to have been for forely fcar'd, that he forgot his very Letters. And indeed some of 'em are describ'd very large and terrible, forty, fixty, nay a hundred foot long, in the West-Indies.

Ver. 14. Who can open the doors of his Face? His Teeth are terrible round about. The Crocodile's mouth is describ'd almost as dreadful as that of Hell; magno of horrendo hiatu, fays the foremention'd Author. And others fay, that when he gapes for his Prey, all his long Head turns to mouth, and you can fee hardly any thing elfe. Some describe 'em seven foot large; and therefore Martial did not begrudg the old Woman mouth, when he told her that hers was as large as an Egyptian Crocodile's. For his Teeth, he has a fine Set of 'em, at least threescore; some reckon him two or three hundred, and those for

variety

variety of all forts and fizes, burning Lamps, &c.] This is fome long and flicking out, others like Saws, and fet together like the Teeth of a Comb; whence no wonder he's glad of the Ichneumon for his Tooth-

picker.

Ver. 15. His Scales are his guide, &c. or, as in the margin, strong pieces of Shields, or Coat of Mail. This is clear of the Crocodile, as before, who is describ'd by all Authors scaly and impenetrable. But what's this to the Whale? Those who think him the Leviathan, have here a very pleasant answer; " He's as fafe as if he had Scales, therefore he may be faid to have 'em.' Which, if twere true, they might defcribe him with Horns and Wings too, because as safe as if he had 'em: tho, by their leaves, not so safe; for had he such Scales on his Back, 'twould be almost utterly imthere, as before, they firike other Weapons.

culus, its Pilot.

foften'd by the Seventy and the Vulgar, with an de, a ficut : the meaning being no more than this; That this Animal, when it has been long under the water, and comes up again, breathes very itrongly and vehemently; and the Air, which has been long contain'd within, breaks out so fiercely and violently from his Mouth and Nostrils, that it may be compar'd to Flakes of Fire.

Ver. 22. In his Neck remaineth Strength. The Whale has no Neck at all, and therefore turns altogether: the Crocodile has a Neck, tho a short one, and therefore ftronger; by the help of which, as Aristotle relates it, he moves and turns his Head as

he fees occasion.

Ver. 25. When he raiseth up himself, the Mighty are afraid; by reason of breakings, they purify themselves. When he emerges possible to kill him, it being from the Water, they purify themselves: Some explain Puhim with their Harpoons and rification by the quite contrary, and think the meaning is, Ver. 18. His Eyes are like Eye- they are in such fear that they lids of the Morning. A lively do alvum folvere; or, as Drufius, and beautiful Comparison! The nauseant, vomunt: we suppose Crocodile being very quick- as much one as t'other. The fighted, and his Eyes, among more natural Senfe of the words the Egyptians, as Horus tells us, seems to be, that they look'd the Hieroglyphick for the Mor- on the fight of a Crocodile as ning; being the first part of an unlucky or obscene Omen. him that appears out of the and therefore us'd fome xadde-Water, as the Sun out of the pala, or Purifications after-Seas when it's rifing. Where- wards to avert the Omen. And as the Whale is faid to be very had Bochart thought on this, he dim-fighted, and to lose its might have brought good Auway, and run against Rocks or thors enough to prove it; as Shoars, when it lofes the Mus- he does before, from Heliodorus, that the very fight of a Croco-Ver. 19. Out of his mouth go dile was thought an ill fign, tho

they did escape him: tho all matter of Right to a Coal-pit, who this the Seventy makes nothing but the Wild-beasts being a very good Cause, and wish'd him fraid of him.

Ver. 26. The Sword of him that layeth at him cannot hold, &c.] All this, with what follows, relates to the Impenetrability of his Scales already mention'd, and can agree to none more properly than the Crocodile; whose Skin not only defies Sword and Spear, but is Pistol and Musket-proof: which, as before, can by no means be said of the Whale.

Ver. 31. He makes the Deep to boil like a pot, the Sea like a pot of Ointment.] By stirring violently the water and mud, like a pot of Ointment; perhaps because of the Smell of the Crocodile, as sweet as Musk: and Nilus is often call'd the Sea, both in Scripture and other Writers; which clears the Texts in the beginning, by Bochart ascrib'd to the Whale.

his like, or rather on the dust, as Bochart: But what's this to the Whale? tho very proper to this vast amphibious Creature, to whom no other Reptile can

be compar'd.

Ver. 34. He beholdeth all high things.] Tho he's fo short-leg'd and low, he dares set upon the tallest Animals, Horses, Camels, Tygers, Elephants. And thus much of this vast Creature the Leviathan, and of the noblest description (except that of the Horse by the same Author) in this or any other History.

ettended by his Client for Advice in

gave him his Opinion that he had a very good Cause, and wish'd him to try his Right. After which the Client consider'd of it until that Lawyer came to be advanc'd to the Judicial Office, by reason whereof he had then some profits out of the said Coal-pit. It so happen'd that the said Cause came to be try'd before him, and then he was of another opinion, and gave the Jury direction to bring in their Verdict against his Client. Quære, Whether it mayn't, without breach of Charity, be presum'd that his own Interest in the Coal-pit was the cause of the change of his former Opinion; which if his Client had not rely'd on, he'd ne'er have try'd the Cause, but might have sav'd a great deal of expence?

Answ. The case was alter'd; and if no other reason but Interest persuaded the Lawyer to change his mind, 'tis as easy a matter to judg of his Sincerity and Honesty, as of your Wisdom, to try a Cause before one whom you had so much reason to suspect would now be engag'd against you.

Quest. What do you think of the famous Sicelides Muse of Virgil? Whether that new World, and those strange things he there mentions, were apply'd by him to Pollio's Son and his Consulship, or he may not be thought to have had some

bigher meaning?

Answ. The whole is interpreted by Servius and others as a Compliment to Pollio and his Son, or at least to Augustus. Pollio, it seems, in his War against the Illyrians or Dalmatians, had newly taken Salona, one of their Citys; in which he had a

Son born, whom from thence | a collecting the compleat Vo he call'd Saloninus. To this Son Virgil feems to refer most of what he had read in the Sybils, concerning a strange Child, about that time to be born, who was to renew the World; tho he feems also to have a farther reach in it, and to compliment Augustus in his Magni Menses. And after all, it's evident he was widely miffaken in his application of the Prophecy; most of which is foretold in the Scripture of our Saviour, and can agree to none but him, and relates to what had been left by the Cumaan or Erythraan Sybil, both the same: and therefore when Lastantius fays, in the place already quoted, These things may be seen in Erythræa, he means the same with the Sybil of Cuma. There are hardly any Commentators, we think, but are of opinion, that Virgil had read the Sibils Verses, and thence translated what he here makes use of; only Vandale will by no means allow it, because of a Decree of the Senate, that none should confult them besides the Quindecemvirs. But he forgot that this Decree had been long antiquated, even in Tully's time; and that now all things were in confusion, the Civil Wars being not yet ended, and that the Emperor Dictator dispens'd with Laws, even tho in full force, and even in this instance; Julius Cafar having commanded the Officers, without the Senate's leave, to confult those Books: and why might not Augustus do as much for Virgil? Tho indeed they were but then and Atheism, and introduce

lumes of em, for some had been there ever fince Tarquin; which Collection doubtless was perus'd, as well as perfected, by Learned Men; and who more proper to be employ'd in fuch a work than Virgil? Befides, he mentions the Cumaan Verse, which almost all understand of the Sybil, and her Diftinction of Ages. However, to Pollio's Boy it's fure enough what he here produces could not belong, tho we are apt to believe he might himself intend fome fuch thing asa Compliment to him. For how should he govern the World, and sustain Nature, who dy'd the ninth Day after his Birth, as is agreed by Servius, with other Commentators? Then for Augustus himself, it could be no more proper to him than the other ; for what shall we make of parve Puer, by which title he twice calls him? But Augustus sure was at least a great Boy by this time, when he had been now fo many years raffling for the Empire of the World? But whate'er he might intend, 'tis easy to show that the most part of what he here might attribute to those to whom it did not belong, was proper to the times of our Saviour, and foretold of him. As,

1. The Renovation of the World, which takes up a great part of the Poem, and which was prophefy'd of in the Sacred Books, as referv'd to the times of the Mestah, who was to make all things new, to reform the World, destroy Polytheism the Worship of the one true God; and at last perhaps renew the whole Creation too, as well as the Sons of God.

2. It feems by his Jam redit dy Virgo, that in the Cumaan Verses there was some wondrous Virgin prophefy'd of, in this happier Revolution of things; which he indeed might understand of Astraa, but the Sybils of the Mother of this Child then expected, according to that of the Prophet, Behold a Virgin shall conceive, and

bring forth a Son.

3. Jam nova Progenies calo dimittitur alto. Which we must injure by thus translating: Now a new Offspring from high Heaven is fent. And as honest Ludovicus Vives on the place; ' No Christian could have more * expresly describ'd the Descent of the Son of God:' and he reckons those as a parcel of impious People, who don't allow many of these Expressions, even in their most simple sense, without any thing of straining or allegory, to agree to none but Christ.

4. Te duce, siqua maneat, &c. This Te duce thould feem by Virgil to be intended of Pollio, not his Son, because of the Te Confule just before. However, thus much we learn by it, that the Sybil had been prophelying that a Child should come, who was to take away the Sins of the World, and so we are sure did the old Prophets of our Saviour.

5. Solvent formidine. Our Saviour's Doctrine was Peace, which must be the effect of In-Feary Statement and Enough 300

6. Ille Deum vitam accipiet, &c. Pollio's Son was never deity'd. And for the feeing Gods and Heroes, which he mentions in the next Verse, 'twas fulfil'd at our Saviour's Transfiguration, and several other places.

7. Pacatumque reget patris virtutibus orbem.] We may also venture to translate thus, He shall sit upon the Throne of his Father [David,] and reign over the House of Israel; and of the Increase of his Kingdom and of Peace, there shall be no end. But what's

this to Pollio's Son?

8. At tibi prima puer, nullo munuscula cultu, &c. Those munuscula, or humble Gifts, may relate to the Shepherds waiting on our Saviour at his Birth, who we can scarce suppose came empty-handed; and if they brought any Gifts, they must be such as these, Garlands, Milk, doc. the Voluntarys of the Earth and Nature.

9. Nec magnos metuent ormenta Leones.] exactly Isaiah: The Lion shall eat straw like the Ox, all shall

be Peace.

10. Occidet de Serpens, &c. As before; The sucking Child (hall play on the hole of the Afp; and the old Serpent was to be calt down: And for our Saviour's Followers, he had exprelly promis'd 'em that,

Blue Poisons harmless thro their Veins (bould flow, Vipers and Asps, innoxious Worms, &c.

11. Affyrium vulgo nascetur amomum.] What if in this should nocence, as Guilt the cause of be wrapt up the spreading of the Truth from the Jews all the | Earth, Gc. and ending all in world over ?

12. At simul Heroum laudes. Herein, and in what follows, feems to be fignify'd, that the World would be better by the progress of the Gospel; and

yet still there would be,

13. Prisca vestigia fraudis the Footlieps of antient Fraud, not Violence; therefore this relates not to the Wars between the Triumvirs. However, Virgil's Copy was plainer, tho he might mistake; and the Sybil refer'd to the Cheat of the old Serpent, as the effects of which there would ftill be Covetoufness and Cheating in the world,

14. Vbi jam firmata virum te fecerit atas: Till the Man-Child be grown, his Kingdom come, and the Stone cut out of the Mountain fill the whole Earth; all that follows being a poetical Amplification of the Happiness of the Golden Age,

down to

15. Aggredere O magnos (aderit jam tempus) honores! Chara Deum soboles! magnum Fovis inerementum! He favs the time was just approaching; aderit jam tempus: which feems the fame with what the Woman told our Saviour, I know that the Melliah cometh, Leystal, is just expected. Then for the next Verses: How could a poor Couful's Son, then kept under by the Triumvirs, be with any manner of sense stil'd, the dear Offspring of the Gods, and the great Increase of Jupiter; as well as what follows, of his supporting the tottering World, bearing up the Pillars of the

fuch a Rapture as feems to be more than Poetical?

Thus much, we thought, might not be unacceptable to the ingenious and Christian Reader; and if any such differ from us, either as to this, or the former Question about the Sybils, we defire they'd fairly answer what we have advanc'd, which feems at least probable: and if we thought it false, we'd ne'er do such 2 differvice to Religion, as to produce it in defence of it.

Quest. What's the reason that in the healing the twelve Tribes, 7th Apoc. Dan is left out?

Answ. A Question that, it feems, fo much puzzled the Rhemish, as well as many other Commentators, that (as we do now and then) when they found it too hard to crack, they threw it by, and faid nothing to it. But fo did not Grotius, Mede, and Hammond, who amongst 'em give a clear and rational Solution of the Difficulty. Those who are here number'd, are thought by Mr. Mede to be the Representatives of that Surragatus Ifrael (in which sense some understand that of the twelve Tribes scatter'd abroad) namely, of those Gentiles who were to be grafted into God's Church in the room of the unbelieving Jews: and being to represent a true Church, it feem'd not fo proper to infert among em the Apostate Tribe of Dan, who from the days of Micab to the Captivity worship'd Idols, which was advanc'd by Jeroboam into a fort of Patriarchal See among the Idolaters, where

he plac'd his bearing Priefts and Gods, as others of 'em at Bethel. And a just Curse follow'd this Tribe for their Defection, being reduc'd to the lowest ebb for their Sins by the perpetual Incursions of their Enemy; in whole exact road they lay open to the Syrians, Gc. as being on the utmost Northern Verge of Canaan, about Paneas and the Fountains of Jordan. And hence it feems they were in process of time so much diminish'd, that the whole Tribe is omitted in the Recital of the Jewish Genealogys in the Chronicles; which Grotius thinks was also foretold in Amos 8. 14. They that swear by the Sin of Samaria, and say, Thy God, O Dan, liveth, &c. even they shall fall, and never rise up again. Accordingly the same Author tells us, from the Tradition of the Jews, that this Tribe was reduc'd to one Family, that of Hussim; and from Johannes Antiochenus, that those few of 'em who remain'd, at last lest their own Inheritance, and took shelter among the Phenicians, And we may observe, that even Ephraim is not here personally mention'd, but the Tribe of Foseph instead of him; because the Ephraimites were also infamous for their Defection and Idolatry. And instead of Dan, Levi is added, for the roundness of the number Twelve, perhaps too for the mysteriousness of it; tho he's generally omitted in the old Genealogys, because he had no Portion or Lot (comparatively nor together) as the rest of the Tribes: whereas, according to Hummond

and Grotius, this difference was not taken away, and they were all in Christ.

Quest. An Neglectus, &c. Whether the Neglect of the Canons and Constitutions of our Fathers, be not the cause of the Sins and Vices of the Age; particularly of Canon

13, 35, 59 :

Answ. There's no doubt, if those wholesom Laws were once justly and impartially executed, and the spiritual Sword were drawn on all fuch just occations, and no other, but we should foon see a new face of things in our once virtuous and religious Island. For the Relaxation of Discipline must needs cause a prodigious Increase to all Debauchery and Mischief; and to have good Ecclefiaftical Laws at the end of our Prayer-Books, will do no more good than other Laws in our Statute-Books, if they ben't put in execution, And no wonder some People are so very angry with those Courts, whose business 'tis to do it; nor any thing stringe if they too should be corrupted in the general Depravity of the Nation; nor that some Gentlemen who care for no Yoke, but are for a Virtuolo fort of Religion, serve God or let it alone, should be willing and earnest to get this Rod burnt, which one time or other may happen to make 'em smart for their Leudness: for what have they to do to plead tender Consciences, who show by their Actions they have no Conscience at all; or at least, if they e'er had any, have harden'd it into the same metal with their Laws? Nor. would

would there be any need to call 1 in the fecular Sword, were but the spiritual well manag'd; nor would Christ be wanting to his Church: but we are apt to believe, both from Experience and Reason, that a just Excommunication would have vilible effects on those who now to much despite it, as we are fure it had in the primitive Church, even after the times of the Apostles, and Ananias and Sapphira, who were punish'd even with Death it self for Sacrilege under the Gospel. As for those Canons the Querift mentions, there's no doubt but they'd have a great influence on Manners, if duly executed; as we think there's no Christian Nation in the world, besides the English, who make fuch Laws only to break 'em. Particularly Canon 13. Of due Celebration of Sundays and Holydays; wherein 'tis requir'd, That all manner of Persons within the Church of England fhall henceforth celebrate and keep the Lord's Day, come monly call'd Sunday, and o-' ther Holydays, according to God's holy Will and Pleafure. and the Orders of the Church of England prescrib'd in that behalf; that is, in hearing the Word of God read and staught, in private and pub-6 lick Prayers, in acknowledge ment of their Offences to God, and amendment of the fame, in reconciling themfelves charitably to their Neighbours, where displeafure has been; in oftentimes (therefore more than once or twice, or even thrice a year)

' receiving the Communion of the Body and Blood of Christ; in viliting of the Poor and Sick, and using all sober and godly Conversation.' Here's one Canon, which alone, if practis'd, would do the bufiness, and reduce us to primitive Piety and Vertue. It obliges, we fee [all manner of Persons within the Church of England: those therefore who yield it no obedience, must not pretend to be of that Church, which finds other employment for her Members on Sundays, than walking in the fields in time of Divine Service, or making the Taverns the Church; which thousands do so often, till we may almost believe they have forgot there's

any other.

And as this Canon relates to all Christians, so does the 35th to Ministers, and the Examination of fuch as are to enter into that Sacred Office; which, as Dr. Donne says, if a King thinks himself too good for, he's not good enough. And that those who are in it, may not dilgrace their Character, this Canon is very strict as to their Examination; which, what it has been formerly we know not, being our selves but just come into the world, but are fure 'tis now as strict and solemn as possible; and have known feveral Perfons, some of no ordinary Birth, others of no contemptible Learning, who have been put by, when approaching the Altar, for want of other requilite Qualifications. And the People ought to know that they have fill so much of a negative Voice in the Ordination

of Ministers, that if they can object any thing against the Manners of a Clerk, and make it good, he shall be deny'd his Orders: and his Majesty has fince his coming to the Crown, in his Letter to the Bishops, particularly requir'd 'em to take more than ordinary care of this Canon, as well as of the Preferment of those Clerks who are under their Inspection, according to their Piety and Learning; which he affures 'em shall be his own measure in fuch Preferments as are in the Crown. And let Envy it felf be judg whether that Promise han't been most sacredly perform'd!

The third Canon is the 59th. Ministers to catechize every Sunday, (not once or twice in Lent only.) And this is conceiv'd in as ftrict Expressions as any of the rest: 'That ee very Parson, Vicar, or Curate, shall upon every Sunday and Holyday, before Evening Prayer, for half an hour or more, examine and s instruct the Youth and ignorant Persons of his Parish, in the Ten Commandments, the Articles of his Belief, and the Lord's Prayer, (perhaps all the old Catechisms, if not more) and shall diligently hear, instruct, and teach them the Catechism set forth in the Book of Common-Prayer, (which, by the way, none despise but those that do not understand it, and are unjustly prejudic'd against it.) And it goes on: 'All Fathers, Mothers, Masters and Misf trelles, thall cause their Chil-

dren, Servants, and Appren-

tices, which have not learnt ' the Catechism, to come to the Church at the time apopointed, obediently to hear, ' and he order'd by the Minifter, until they have learnt the fame: ' which if the Minister neglect, he's to be first admonish'd, then suspended; at last, if he persist, excommunicated: and Mafters and Mistresses, Gc. to be dealt with in the same manner. Nor let us fancy this an antiquated Canon, like that of Priefts Coats or Night-caps; for the Obligation must be perpetual as well as the Reason. 'Tis true, it lies hard upon the Minister where there is but one, as in most Country Cures; and he's oblig'd himself to read Prayers, and preach twice, nay often three times a Sunday, and ride feveral miles besides; as is, to our knowledg, the case in many places of the Nation, at a distance from London. All that can be done there is to do all he can, as long as the Day and his Strength hold; and fatisfy himself that how much soever he's despis'd, whate'er he fuffers here, if he conscientiously discharge his Duty in others, as well as this muchneglected Inftance, he knows who has faid, Great Shall be his Reward in Heaven.

Quest. Whether Innkeepers, Vintners, and all those who keep Publick-Houses, which in themselves
are not only very convenient, but
even almost necessary to the Publick,
as well as in themselves lawful
Trades, when only follow'd on needful
occasions, whether they can be so
now, as they are corrupted; since they
make

make their chief advantage from the Sins of others, and consequently 'the often their business to draw more into excess, the absolutely forbidden by the Word of God, and so many severe Threatnings against it: and many Men live in habits of this Sin for many years. Pray tell me whether these can be said to be in a state of Salvation? consequently whether they ought not to be debar'd the Conmunion, when they ne'er so much as intend to forego this Course of Life, and therefore can be no true Penitents?

Answ. Any Habit of Sin, there's no question, to a Protestant, will conclude a Man in a State of eternal Misery, without true Repentance; and those most surely, wherein Men not only do ill things, and have pleasure in those that do them, but even persuade, and almost force others to fin; going further that way, we are inclin'd to believe, than even the Devil himself can do. And this not only in Publick Houses, but in private too; it having been for many years almost the only welcome the English give one another, to make the Gueft as great a Beaft as the Inviter. They deal with one another in drinking as the Abyssine Emperors and Nobility are dealt with in eating: They don't help themselves, but the Children and Waiters, as Ludolphus tells us, cram 'em with Meat; and if any drops upon the Table, up it goes again, a little more moiften'd than before, and not a gobbet to be loft. And this doubtless they think fine Eating, and a princely Entertainment, as well as our

Drunkards do here, to tun Liquors into one another's Hogiheads, till the Hoops are ready to fly off. Which he who does, and continues to do, doubtless he's no more fit for the Sacrament, than he is for Heaven. And the Minister's Duty in that cale is sufficiently plain from the Rubrick; 'That if any of those who intend to communicate be an open and notorious evil Liver, or have done any wrong to his Neighbour by Word or Deed, fo that the Congregation be offended; the Curate, having knowledg thereof, shall call him, and advertise him, that in any wife he prefume not to come to the Lord's Table, till he hath openly declar'd himself to have truly repented and amended, doc.

Quest. Whether there's any Insest which shines in the dark besides a Gloworm; because the Querist lately found a sort of a longish black Fly, different from a Gloworm, which shines in the dark in the

Answ. A shrewd knotty Question, that needs a whole Society of Oedipus's to resolve it. But lest they should not be found, and we not able, we desire the Querist to read it over himself once more, and see what he can make on't.

Quest. A Man dying worth 7000 l. willed that if the Child his Wife went with, prov'd a Boy, he should have two Thirds of the said 7000 l. and his Wife one Third: if it prov'd a Girl, she should have but one Third, and his Wife two Thirds. But it happen'd, his Wife was deliver'd of both a

Boy

defire to know how the said 7000 l. (bould be dispos'd of according to

the Testator's Will?

Answ. To be exact, Let the Boy lofe two Thirds of what he was to have of the 7000 l. as often as the Mother and Daughter lose one Third a piece of what they were to have; and then the Calculation will be exact, and agreeable to the true Intent of the Will: we can't ha'while to work it out our felves.

Quest. Meeting the other Day with your Mercury, which treats of Owndle-well, I was in hopes you had been so kind as to have answer'd my former Request. But. finding there only a bare Relation of its drumming, I am forc'd to give you this second Trouble, to remind you, That my Intreaty was not to be inform'd of the History of that Noise, (which, perhaps, I understood before as well, even as he, from whom you had your Relation) but of the Philosophy and Prefignification of it. Let me therefore prevail with you to an-Swer these following Particulars.

1. Whence so strange a Sound can proceed, the Water yet remaining (as I know it uses to be) al-

most perfectly (mooth?

2. How it should come to be fo regular, as to resemble a March?

3. What can be the Cause of its

so uncertain returns?

4. Whether they presignify any future Events? And what those

may be conceiv'd to be?

And because your Relator bas omitted one quality of this Well, which is, that it is reckon'd much the best Water thereabouts for making Milk-pottage, and is therefore

Boy and a Girl at one Birth. In Sent for through the several Parts of the Town for that Use, I am at a loss to know,

5. What there is peculiar to this Water, that makes it so singularly

proper for this purpose?

Answ. 1. As for the Drumming, we look upon the Caufe to be natural, (tho we don't deny it in some sense to be supernatural) the Cause very probably may be Vapours, proceeding out of the Earth into the Sides of the Well; and it may be easily try'd in the Night by a Candle let down (on every fide) within the Well: As yet we can give no other Account.

2. If the fore-mention'd Vapours be the Cause, the Eruptions may be so tituated, as to be regular as well as ir-

regular.

- 3. If the first Supposition be true, it must be the Crises of the Fermentations of the Earth, which feed Vapours; and, according as the Matter comes to fuch a quantity, which may be longer or thorter in gathering, accordingly it has the above-mention'd effect.
- 4. We can't tell you that, but this we are affur'd, that leveral Accidents happen immediately after such Events; which would have done fo, if those things never had been, because they proceed from another Cause.
- 4. Water is always better or worle, according as it imbibes the Nature of Places through which it paffes; 'twould be too long to treat distinctly of 'em here.

Quest.

Quest. A Person of good Birth | he marries any other. It is and Quality, having been for a long time indispos'd; upon my strict Inquiry, I find his Dislemper to proceed from a troubled and discontented Spirit. Which is occasion'd, by his keeping Company with a Gentlewoman, and owning her amongst his Relations and Acquaintance for his Wife (tho as yet unmarry'd.) This Gentleman tells me, he is really contracted to her, and thinks, in Conscience, he ought to marry her, yet he fears 'twill prove his Ruin, (the having no Fortune) for he has already exhausted great part of his Estate. He has a Grand-mother, and several other Relations that have their immediate Subsistance, and their future Dependance from him. Now, Gentlemen, I crave your Advice, to shew him, in this Matter, whether he may, with Safety, abandon this Lady, and match with another; whereby he may repair his Estate, and so provide for his Relations that depend upon him. He is mightily disturb'd, has ask'd my Advice; I have taken a Week's time to consider; and therefore do earnestly desire, that you will resolve me in that time. He is resolv'd to follow my Directions. which (to give him Ease) must be, either to marry, or quite forfake; for I perceive be intends to live a penitent and religious Life for the future.

Answ. Indeed, Sir, it's a lit tle itrange, that you thould take a Week's time to confirm der, whether you should advise your Friend to be guilty or not guilty of so great a Wickedness, as an Habitual Adultery, as long as he lives, which he must certainly be, it

too late, now, to confider the Lady's Fortunes; that should have been done before: 'tis beter to retrench his Expences, and live a little meaner in the World than he could wish; rather lose his Pomp, than his Peace, his God.

Quest. A Gentleman and his Mistress being agreed in every Point (besides) relating to their intended Marriage: The conly Obstruction is, That the fears some future Discontents may arise, by reason of her Sister's Cohabitation with her. Now the said Gentleman is so far from any ill Resentment thereof, that he is very well pleas'd at the Opportunity of (hewing his Respect and Generosity to his (intended) Wife, in the Person of her Relation.

Ouery. Whether in reason the said intended Marriage ought to be retarded for so nice a Scruple?

Anjw. No truly, if you want our Opinion only, that shan't hinder your Joys any longer; we think it no reason to retard your Marriage, but that you shou'd both bear your part in the Chorus. Let the Sun rife in State, for to Morrow's the de l'Engra it acc

Quest. I defire you to give your Opinion of the last Chapter of St. John, and the last Verse; where tu faid, That if all the things which Jesus did were written, the World it felf could not contain the Books that should be written: Now I defire to know, in what Sense you take it, whether in a common Sense or not?

Anjw. It's an Hyperbole, a way of speaking common to every Language; We fay here in England, An innumerable Company of Men; An infinite Number of Cattle, &c. Both which are impossible; for a little Row of Figures will express more than all the Sands, or Drops of Water in the Sea. So that the meaning is only, A great Many.

Quest. Which was the best Orator, Demosthenes or Cicero; or wherein did the Qualitys of the

one excel the other?

Answ. Neither Longinus, Quintilian, nor Plutarch, durst prefer one to the other; therefore fince 'tis probably so difficult a Matter, we shan't pretend to it, but shall only give the best Account we can of their different Accomplishments, and leave every one to judg as they please. The true effect of Eloquence being to perfluade, and Persuasion depending upon the Belief acquir'd in Mens Minds; we may, according to Rapin, compare them in respect to three things, which concur to the producing this Credit. 1. The Merit of him who speaks. 2. The Difposition of those to whom he fpeaks. And 3. The Manner of his fpeaking. The first of which comprehends Honesty, and Capacity. Cicero had this Advantage, that he was better educated, and bestow'd more time in Study, confequently was more learn'd than Demofthenes. And as for their Honeity, Demosthenes was naturally more equitable, and by Temper inclin'd to severe Morals; which he made appear in performing all things for the Good of his Country: but no-

thing contributed more to the acquiring him the Name of an Honest Man, than his manner of treating Philip, who was so powerful at Athens, that most Men were divided about him. Yet neither Promises nor Threats could oblige Demostbenes to do any thing in favour of him to the Damage of his City; which Firmness he preferv'd till death, chufing rather to die by Poison than to deliver himself into the hands of Antipater; and taking the Draught before Archias who persuaded him to yield to the Power of the Conqueror. ended his Life with these words, Go tell my Master that Demosthenes will owe nothing to the Tyrant of his Country. Nor was Cicero less honest, but always stedfast to what regarded the Good of his Country; and he has given the Publick an Idea of his Morality in his Offices. The Conduct of Demosthenes was not fo pure and innocent as that of Cicero, who was not extremely courageous, tho he polles'd more of that good Quality than is commonly believ'd, and in it much furpass'd the Athenian Orator, who at the Battel of Cherona feeing the first Ranks fire, was trighten'd; and in his Flight. being feiz'd with a false Fear, demanded quarter of a Buth that had caught hold of his Coat, believing he was stop'd by an Enemy who purfu'd him. As to the Advantages of Person, Cicero had the best on't, being much more agree-able than Demosthenes, althohe had almost as much Affectation.

tation, as the other Negligence: Cicero had an easy and pleafant Turn of Wit, whereas Demosthenes was always grave and ferious: Cicero was very liberal, but rather out of Inclination than Policy; but Demosthenes always employ'd his Mony to gain the Minds of the People, re-establish the Walls of the City, to equip out Vessels, redeem Slaves, and to marry poor Virgins. Then, as to the Persons that are spoken to: The Athenians were very nice in their Expreliions, proud, and accustom'd to Flattery; yet did they not like far-fetch'd Ornaments in the Speeches of their Orators, nor fuch Motions as were capable of furprizing them. Which has caus'd in all the Athenian Orators, a Coldness and Dryness that proceeded more from this Conftraint than the Quality of their Wit. And altho this feems to be a Mark of Wifdom and good Sense, yet this People were changeable, unquiet and turbulent to the utmost Extremity; by which we may fee that never any Orator met with more difficult Minds to manage. Cicero had a much more spacious Field to exercise his Genius in: For altho the Romans were very polite, they were not affected like the Greeks; and if they were jealous of their Glory, 'twas rather through Greatness of Soul, than Vanity. So that the Roman Orators were not to confin'd as the Athenians; they could make use of all the Artifices of E-

loquence, or whatever could move the Mind: and in this Cicero had an Advantage above Demosthenes. But we will examine their manner of Exprestion, which is the third thing necessary to Persuation. To he eloquent, 'tis requilite to follow the natural Genius, to have a good ludgment and Imagination, and to improve these Qualitys by Study and And Art confifts in knowing what futes well, and disposing every thing in its natural Order; to think wisely what must be faid, and always consult good Sense, the least Ray of which is better than all the sparkling Ornaments of Rhetorick; and to fute the Discourse to the Subject treated on, without speaking great things with a mean Air, or triffing things with a majestick one. Both our Orators had all these Qualitys, but with some difference. The choleric, melancholy Temper of Demostheres, made him serious and severe: He recited every thing with an extraordinary Warmth, and made fo great an account of Action, that he commonly faid, 'twas the First, Second, and Third Part of Eloquence, to which he join'd a Discourse full of the most vehement Figures; which made Demetrius the Phalerean lay, He has argu'd like a Man inspir'd. He had also a good Talent in presenting things in all their Circumstances, and knew how handfomly to express himself obscurely, when he could not go directly to his end, or that it was dangerous

to fpeak too clearly. Thus, to condemn the Cowardliness of the Athenians of his time, he prais'd the Valour of their Ancestors. And altho there was nothing far fetch'd or unnatural in his Expression, his Discourses were always so pathonate and full of an apparent Zeal for the Good of the State, that he necessarily mov'd his Auditors. Cicero had no severe Air, but on the contrary, a great deal of Sweetness and Agreeableness in his Face; and by his Imagination he gave a very beautiful and delicate Turn to every thing: He had also a penetrating Wit, a tender Heart, an affecting Countenance, and a curious Voice; yet were his Discourses grave, and feldom fail'd of producing their desir'd Effect. But as in Eloquence there are divers forts of Perfections, fo Cicero himself observ'd, That there might be two accomplished Orators, altho of different Charaffers; and we may receive these two as fuch. They also differ'd very much in their Qualitys: Cicero had the most agreeable Imagination, and confequently the best Wit. Demosthenes, because of the Genius of his Tongue, took a great Liberty in his Words; and the Elocution of Gicero is more modest, according to the Character of the Latin Tongue, Cicero was more univerfal, and equally perform'd well upon all forts of Subjects, whereas Demosthenes excel'd but in a few; he spoke things with a higher Tone, and was fometimes much transported:

But Cicero had more command of himself, spoke nothing rude, and was always agreeable in his Anger. So that we may fay, Demosthenes through the Impetuofity of his Temper, Force of his Arguments, and Vehemence of his Pronunciation, was more preffing than Cicero : and that Cicero. by his tender and delicate way, his moving, fweet, penetrating, paffionate Expressions, and all his natural Graces were more affecting than Demosthenes.

Quest. I know 'tis a general Opinion, that our Saviour was not receiv'd among the Jews as their Melliah, because they expedied him to come in a triumphant manner, to reign over them, and subdue all their Enemys. This is indeed very probable, at that time our Saviour was born, because the Jews expelled their Melhali would deliver them from their greatest Evils, which then they look'd upon to be the Toke of their Enemys, as being more immediately sensible of it. Tet I am to conclude, that nearer the beginning of the Promise they were better acquainted with the true Intent of his coming; upon which if you'll please at your leisure to give me your Opinion, you'll not only oblige me, but some others of your devoted Friends.

Answ. There are some Pasfages among the antient Jewish Writers, which plainly intimate that they expected a Redemption from their Sins, and not a Temporal Saviour: we shall give an instance of one of 'em out of an antient Tewish Book call'd Pesikta, who

tells

tells us that God had a Dia- happy Climate: for the Flowlogue with the Mestab in these terms. God beginning to make a Covenant with the Meshah, fpake thus to him ; Those whose Sins are unknown to thee, would impose a Toke of Iron upon thee, by which they will make thee like to a young Heifer almost blind with labour, and they will destroy thee: Because of their Iniquity, thy Tongue hall cleave to the roof of thy Mouth. Art thou willing to suffer all this?

Messiah. It may be, these Pains and Afflictions shall endure but for most. I know

a fort time.

God. I am refolv'd thou shalt Juffer it for a whole Week of Tears; but if thou wilt not confent to it. I won't impose these Sufferings upon thee June

Messiah. I willingly submit to it, on condition that no Ifraelite perish, but that they shall be all fav'd, those that are born after my time, and those that are already dead since Adam: in short, all those that have been created until now, or shall hereafter be created.

Altho there be many idle Fancys in this, yet thro these Fables we may plainly discern that the Jews have not always promis'd themselves a triumphant Meffiah, nor expected those temporal Advantages from his coming, as they did when he came amongst them.

Quest. Are the Sealons of the Year every where changeable like ours, in respect to Fruits and Flowers; or is there any place in the World, where they are always standing?

Anfin. In Rhede's Account of Malabar, he tells us that Flowers and Fruits are to be feen flourishing all the year in that 26/22

ers of one Plant no sooner decay, but those of some others appear; and fo in respect to Fruits, by that time some are almost out of feason, others are ripe. Thus what he calls the Plaso, blossoms in September and October, and bears fruit in Fanuary: so the Kaka-Mulla buds in June and July, and its Fruit is ripe in the beginning of the Year. The Moullava (a kind of Bean) bloffoms in Winter, and its Fruit is good only in November and December. It is also one of those Plants which grows without cultivating in landy places, and is always green; as well as the Wellia - Tagera, whose Flower blows in Summer, altho its Fruit is ripe as foon as that of the Moullava. The Tree which the Brachmans call'd Singi, and the Portuguese Cornos dos Diabos. often bears Flowers and Fruits twice a year; Flowers in April, May and June, and Fruits in March and September. The Odour and Beauty of some of thefeFlowers are ready to overcome those who manure 'em.

Quest. I have often observ'd Ministers, and also some Lay-men, that have shewn a great deal of respect to the Church, by keeping their Heads bare, bowing, &c. but do not know of any Example they have for it. And some believe tis a pure superstitious Innovation of our own times; tho I have been told by feveral, that the Jews teftify'd much more Reverence for the Temple: which if true, I desire you'd favour me with a few Instances of it, because I believe the ignorance of its ever being used by

God's

God's People, has been an occasion that many have been offended at the Practice.

Anfw. 'Tis undoubtedly true, that the Jews were oblig'd to thew a great many external marks of Respect to the Temple; and the Defign of its being enjoin'd, was to inspire the People with a Veneration for the Place of God's Worship. They were forbidden to carry a Stick to the Temple, to enter therein with their Shoes or dirty Feet, or to carry any Silver about them thither. Nor were they permitted to fpit in any place of the holy Mountain. If any one had any occasion to spit, says Maimonides, he must do it in some corner of his Clothes. They were forbidden to use any Gesture which declar'd the least Irreverence, to walk too fwift, or to pals by there fimply to go to any other place. None were permitted to fit in the Court of Hrael, but the Princes of the House of David. 'Twas likewise amongst them a mark of Irreverence, to pray to God uncover'd, and therefore not permitted; tho the contrary practice has fince been eltablish'd in the Christian Churches by the Apostles: Every man, fays St. Paul, who prayeth or prophesieth with his Head cover'd, dishonoureth his Head, 1 Cor. 11. 4.

Quest. What was the reason that the ten Tribes differ'd in their Manner of Worship from the other two, and became more idolatrous? Wherein was the greatest difference in respect to their Ecclesiastical Government? and how long did they flou-

rish under it?

Anim. The Kings of Ifrael, out of policy to prevent the People from returning to Jeru-Jalem, kept them at the greatest distance they could from the two Tribes, by altering their Manner of Worship, and introducing a great deal of Idolatry; to accomplish which, they had their Priests and inferiour Ministers answering to the Levites, but they permitted no Priest or Levite of Aaron's Order to live amongst them: yet had they also their Prophets, and Prophets Children or Scholars. They had likewife their Elders, who had power of Ecclenaffical Cenfures; but both Elders and People were rul'd by the Pro-And these unhappy Tribes loft both their Difcipline and Liberty together, when they were carry'd away captive by the Affirians: tor thole tew of the Ephraimites who were left, behind when Salmanasser took the rest of the Ifraelites into Affyria, being overpower'd by the multitude of Strangers fent thither to plant the Country again, were oblig'd to comply, with these new Inhabitants in their Idolatrous Religions.

Quest. When were publick Places of Worship first built, and who

was the Founder of 'em? 49 05-1

Answ. Lastantins and many others believe 'twas a little atter the building of Babel, and that Ninus was the first, who about that time let up Statues in memory of Jupiter Belus and Juno, his Father and Mother; which Statues were let up over their Sepulchres, and Divine

Honours offer'd them; and in process of time, inclos'd within stately Buildings, which were call'd their Temples, and built within confecrated Groves: Such were the Temples of Vulcan in Sicily, Cybele in the Grove of Ida, Jupiter Hammon in the Grove of Dodona, and of Apollo in the Grove of Daphne, &c. These dark Groves struck a terror in the Worshippers; and because they had continual Lights burning in them, they were call'd Luci a lucendo: after which they became Afria, Sanctuarys or Places of Refuge; which Use, some believe, was first invented by Hercules's Children, to secure themselves from those their Father had oppreis'd.

Quest. I know the name of Ass has for a long time been an injurious Term; I desire to know whether it was so always, and what is the

true signification of it?

Anfw. Sometimes very ftrong and laborious Perfons have been thus call'd; as one Geoffry was firnam'd Afinus, propter vires, non propter pigritiam, as Aimonius tells us, in the third Book of the Miracles of St. Bennet: Wherefore the Religious of the Sacred Trinity are not offended, that their Order is call'd Ordo Asinorum. Chamor, one of the Hebrew Names for the Ass, was that of Shechem's Father: And also amongst the Latins we find Afello and Afinius. As for the Original of this word Chamor, Bochart believ'd it came from one of the Significations of on chamar, used among the Arabians, Viz. to be red, or ruady. I ut some others have thought

it was deriv'd from Chamar, to be strong, beauty, and dull: in which fense it was mostly receiv'd amongst the Chaldeans and Talmudifts; and that well agrees with the deftiny of this Animal, to bear great Burdens. One of the good Qualitys of the Ass is said to be its exquilite Faculty of Hearing, to which the length of its Ears contributes not a little: from whence the Fable of Midas took its birth, because nothing pass'd in his Kingdom, but this Prince is faid to have known it.

Quest. Pray give me your thoughts, as soon as you can, what Solomon means when he says; Be not righteous overmuch, neither be thou overmuch Also what St. Paul wicked. would have us understand, when (speaking of himself and another Apostle) he asks this question; Have we not power to eat, and to drink, to lead about a Sifter, a Wife, as well as other Apo-ftles? Tour speedy Answer may afford a great deal of satisfaction to a Gentlewoman, who because she is a Christian, forgets the is a Woman; and that she may be happy hereafter, makes her self miserable here; and by denying her self the innecent Enjoyments and Freedoms of Life, left the should fin, has brought her self into a considerable degree of Melancholy. I am very ready to acknowledg, the number of those Persons who are guilty of the other Extreme, does mightily exceed that of those who are guilty of this: yet since the is not the only instance. your Answer may not be only of advantage to her, but probably to mamy more.

Aniw. The first Question, Be not righteous overmuch, &c. we have already answer'd. As to that of St. Paul, he means no more than that it was permitted to them, as well as to other Persons, to enjoy all the innocent Advantages of Life; Christianity not only allowing, but also enjoining whatever is for the good of Society. Therefore whoever deny themselves any lawful Enjoyment thro a mistaken Zeal, are guilty of a Work of Supererogation, which will never merit any Reward. It is true, it may fometimes be necessary, where Persons find, without that expedient, they cannot observe the just limits of their Duty, to deny themselves in some things; but then it must not extend so far, as to be any injury to their Health, or impediment to the good they may be capable of doing in the world. And if examin'd, this miftaken Principle will be found generally to proceed either from fome Infirmity of the Body, or great Weakness in the Judgment.

Quest. You have formerly given fome account of the Religion and Customs of Armenia; and if to the rest you'l be pleas'd to add their may of Ordination, I shall take it

as a great favour.

Answ. The best Account we know of it, is, from an antient Armenian Ritual translated by Galany, where we have the very words, with a relation of the Ceremony they make use of upon this occasion. When any one presents himself to be consecrated, the Bishop first cuts his hair in four several places,

in the form of the Cross, and fays unto him: Give ear, and to this Ceremony bring all the attention you are capable of. Behave your self in such a manner, as may show you believe in your heart what you fing with your mouth: and what you have receiv'd into your Belief. make appear in the Conduct of your Life; as well as in this shaving of your hairs, which is a testimony that all the earthly Desires of the Age are sever'd from you, in the name of the Father, of the Son, and of the Holy Ghoft. Amen. After some Prayers and Hymns, they give him a Broom, and fay unto him; Receive the Power of cleanfing the Church of God, who will purge you from all the Sins you have committed, in the name of the Father, &c. They confer all Orders with the like Ceremonys; whereof each has some allution to the Employ or Function confer'd.

Quest. At what time of his Life did Solomon write the Proverbs, the Canticles, and Ecoclesiastes?

Anfw. 'T was the Opinion of Lightfoot, and we think it very probable, that he writ the Proverbs as foon as he had accomplish'd those Buildings he had undertaken; and that he compos'd his Song upon his Marriage with the King of Egypt's Daughter; who being of a hot Country, was brown: but that his chief end was to represent the spiritual Marriage of Jesus Christ with his Church, under the sensible Type of his with an Egyptian Princess. But as for Ecclesiastes, we believe it of a later date; and 'tis very likely he writ it near his latter End.

End, in the time of his Re- gain, dec. Some reject all these

pentance.

Quest. What think you of the Sybils Writings; to which we'l add, for the affinity of the Argument, whether Virgil meant the Son of Pollio in his Ultima Cumæi, doc? dat haisser sond

Answ. We have * Vid. Vol. had some * occasi-1. p. 350. on to mention the Sybils formerly, but think, we have not yet difcours'd of 'em with that accuracy the Subject requires; and therefore shall here resume the Argument, and fairly produce what we find most strongly urg'd either for or against 'em,

by Vandale or others.

The general Account given of these Sybils Books by Suetonius, Dion Halicarn, and other Heathens, is, that Augustus made a Collection of 'em, and upon a strict Examination of what were authentick, laid 'em up in Apollo's Temple; where at first they had but two, after that ten, at last fifteen Guardians, who by the Decree of the senate consulted 'em on any extraordinary occasions.

- Now to these Books do almost all the antient Christian Apologilts frequently appeal, as containing clear Prophecys of our Saviour; that he flould be born of a Virgin, work Mi-

end was to rentelent

as pious Frauds of the Chriftians, or impious Cheats of the Heathen; and of this opinion is Vandale, and many others. And first, they ask how the Christians should come by any of these Writings, they being so sacredly shut up in the Capitol, and the reading of 'en on pain of Death interdicted to the very Heathens. Secondly, they fay that Tully, who was an Augur himself, did not believe 'em; but complains of their Obscurity and Uncertainty, and fpeaks on't as if he thought it all a Trick of State a which Vandale makes much use of, and carries as far as 'twill go. Thirdly, that the way of writing in which they are generally recorded, that of Acroflick Verses, seems to be a Work of Art, and Time, and Labour, not the Effect of a Divine Fury or sudden Incitation; to which may be added (tho contrary to Tully's Objection) the Plainness and Evidence of fome of 'em, being clearer than any in the Bible; particularly that where the very Acrosticks foretel, Jejus Christ born of a Virgin, &c. And feveral quoted by Lactantius, lib. 4. de vera Sapientia, p. 200. not only relating his Miracles in general, Next av 3 avasacis racles, suffer Death, rife a- Egar, &c. 1 10 word

The Dead shall rife, the Lame their Feet shall find; His Word, as once to th' World, gives Light to th' Blind about you The Dumb shall speak, &c. the Ceremony thay make ule of an Laptim Princels. But as upon this occal on.

But yet further plainly and exactly, as in a Hiftory, relating the very particular Miracles, Lad.

with the most exact and minute Circumstances; as that of the five Loaves, in the fame page of Lastantius. EIV

En d'esois d'un névre, mix due on susion, &c.

With two small Fishes, and five Loaves of Bread, Five thousand Men in Desart's Shall be fed: While ev'n the Fragments of this wondrous Store Fill twelve capacious Baskets for the Poor.

Which Verses, tho they appear by comparison of Stiles, anplain enough even in the Translation, yet he that reads em in the Original, would be very hardly persuaded, that their Author had not read the History of that Miracle in the Gospel, which he here seems to have done little more than transcribe; having made use of almost all the very same words with the Evangelift: as the delor merre, ix dues, wereσεύον, κλάσμα ; and even the moorvos, which feem to have been a fort of Vessel almost proper to the Jems, by which they are describ'd in Juvenal and other Poets. And indeed this laft feems the broadest and ftrongest Objection against ! them. Notwithstanding which, Voffius and other very learned Men are of opinion, that 'tis not prudent or just to reject all the Prophecys that run in their names, because perhaps Tome Additions may have been made to 'em, which were not in the Original: which indeed would be much the same, as if we should reject all Ignatim's Epittles, because some of 'em are confessedly spurious, and others fo interpolated, that *twere not easy to diftinguish the false from the genuine. In which tho we grant a difficulty, yet there's no Impossibility; nay, it has been actually done,

tient Manuscripts, and other fuch Methods, well known to the learned World. For it feems not modest to suppose all the Fathers could be impos'd upon, in all those Verses which they publish'd as the Sybils; and 'tis yet worse to think they would forge 'em themselves, and impose 'em upon others. But Clemens Alexandrinus, Justin Martyr, Tertullian, Lactantius, Theophilus Antiochenus, Origen; and, we believe, all the Apologifts do unanimously quote these Writings, and constantly appeal to the Heathen for the Truth and Sincerity of their Quotations; which fure they had not so little sense to do, it they had known they might eafily have been confuted, by producing the Copys they had in their hands. Now for the Objections: How came the Christians by these Writings? which is much infifted on by some Persons, tho we think to very little purpose. For suppose the English Protestants can't tell how they came hrit by their Bibles (nay, 'tis still a great doubt who first planted Christianity it felf in this Kingdom) will it thence follow that we have no Christianity, or no Bibles? Twill be enough therefore to answer here, that if we are fure of Fact, 'tis no

great matter for the Modus: | for if the Christians could not Knaves. Thus Justin Martyr, the Sybils Books were prohibited to the Vulgar by the Heathens (as the Bible by the Papifts) which he aftributes to the Subtilty of the Devils, left they should therein find out the Fallhood of their own Religion; yet openly professes that the Christians had 'em among em without fear, and offer'd em to the fight of the Heathens, Apol. 2. p. 64. And again affirms, That the reason of their Prohibition was, that Men might be hinder'd from the Knowledg of good things, and still remain Slaves to Ignorance and Error. And that these Sybils Books did really differve the Pagan Religion, is plain by those which Plutarch fays were found in a Chest at Rome, and immediately burnt at the command of the Augurs, because they were prejudicial to the Religion of the Romans; which must be the Worthip of one God, and Confusion of Idolatry, the great End of Christianity: Because if any new superstitious Ceremonys or Gods were brought in, the Romans had never been against 'em; who thought they could never be glutted with Discoverys of that kind, but makes honourable mention of adopted, as their own, the Idols of all conquer'd Nations. Add to this weakness, that it's Impiety. See his Ep. ad Lentucommon to all or most of the Objections brought against place produc'd from Tully, is these Books, that those Objec- that in relation to that famous 20002

and that we are, or else we come by 'em, how could they make all the Fathers Fools or adulterate 'em? If they were obscure and uncertain, with at the same time that he owns what shew of Reason can we bring their Plainness and Evidence as any prejudice against 'em? But we see not so much difficulty in the very Foundation of this Objection; fince these Books had been common all the world over, among Jews, Christians, and Heathens. 70sephus quotes 'em, as well as many of the Antients. were spread over all Greece, as well as Italy, till gather'd by Augustus; who could scarce be suppos'd to get all of 'em, both Copys and Originals, fince the natural Curiofity of Learned Men would make 'em willing to preserve Treasures of that kind, which were then in the hands of fo many, as Tully wit-

To the second Objection against these Writings, which is brought from feveral Expreftions of Tully, who feem'd to have known as much of 'em as most, and yet did not believe there was any thing in 'em: we answer, That the contrary seems plain to us, that he did really give credit to 'em, because in his private Epistles between him and his Friends, where Men use to unbosom themselves most freely, he em; nay, thinks the Profanation of 'em a great piece of lum, p. 4, 5, Gc. The chief tions contradict one another: Oracle from these Books, men-

tion d

tate, and others; which was to this purpose: 'That he who was indeed our King, ought to be call'd or own'd our King, if we expected Safety or Salvation.' Upon this, Tully who shews himself Republican enough in all his Principles and Writings, and confequently hated the name of a King, as much as those did who formerly unchristen'd the King's-Bench, &c. was very angry with the Priests (as Herod with the Wise-men) for bring. ing fuch a malignant Text out of the fatal Books. Accordingly he adds on this subject; Cum Antistibus agamus, &c. 'Let us order things fo with the Officers, that they bring any thing out of those Books, rather than a King.' Thus much however we are fure of, that a King was brought out of those Books, that there really was such an Oracle; but Tully says, Agamus, &c. Let us handle things fo: Let us ftop the Priests mouths; let " us for the future fee if we can so deal with 'em, that they may bring no more such Oracles, to poison the Peoople with Love of Monarchy. And this must be his meaning; for they could not undo what they had done already, tho they might be hinder'd from confirming it by new Oracles. All that can be fairly concluded from Tully's Expreshons, nay the most they can be stretch'd to, is, that he was of opinion the Priests might be prevail'd upon to distemble

tion'd by Grotius in his de Veri- | be injurious to the Commonwealth, not that they had ever forg'd any fuch Verles or Oracle: Tho he needed not to have been so much atraid, since his Kingdom, who was here prophefy'd of, was not of this World. But Tully further complains of the Darkness and Obscurity of those Oracles, tho this contradicts the third and last Objection made against em, their extreme Plainness and Clearness, more like History than Prophecy. No, lay the Despisers of these Prophefyings, 'tis rather an argument that the Writings are not the fame, but new were added by the Christians in after Ages; because those in Tully's time were confelledly obscure, these as notorioully plain and obvious. In answer: They are plain to us now, who have read the Hiltorys they let torth, in all the four Evangelists; but for all that they might be obscure enough to Tully, before they were fulfil'd, and who was unacquainted with the Temish Books and Learning. Befides, it may be granted that many things in those Writings which paft under their names in the days of Tully, before they were examin'd and weigh'd by the Senate in the time of Augustus, might be trivolous or dark; and yet others which he never faw, and the Christians met with and appeal'd to, might be fufficiently plain and evident, as indeed were others which he either politively mentions, or fairly relates to : particularly, that of a King's goa Truth which he fancy'd would ing into Egypt without an Army,

my, which we know was lite- amount to a demonstration arally fulfil'd of Christ, tho Tully wrests it to the settling of Ptolomy there, which was not done without force. And had we an exact account of all the Oracles deliver'd out of those Books in the feveral Exigencys of the People, which were given out by the Heathen Priests, not the cheating Chriftians, and some of 'em long before our Saviour came into the world; we are apt to believe there would be found many Pallages much to the Vindication of the Fathers, and Confirmation of the Christian Religion. We may have the liberty to guess at one or two among the rest. What can be more natural, than to suppose those frequent Instances of the Cuvtii, Decii, and others, devoting themselves for their Country? nay, even their Human Sacrifices in any Exigencys of State, in Foro Boario, might all owe their original to some such mistaken Oracle out of the Sybils Books; as that of Caiaphas in the Evangelists, It is expedient that one Man should die for the People. But even for those which are yet plainer, the Acrosticks and others, mention'd by Tully as well as Christian Writers; as the Curiofity of their Composition seems no valid reason against their being of Lastantius, That they were genuine or given by Inspira- taken out of Cicero, Varro, and tion, any more than 'twould others of the Antients, who be against several of David's died before Christ was born. Pfalms, because writ much in As for Virgil, see before. the same manner : so the ex- Quest. Gentlemen, it once hapceeding Plainness of some of pen'd when I was at work in my em, particularly those we have Trade and Employment, I was somequoted, does not, we think, thing diffurb'd in my Mind; I could

gainst 'em; because several of those mighty Works are also prophefy'd of in the Old Teftament, where 'tis faid, that in the times of the Messiah the Blind should see, the Lame should walk, Gc. And if some things were more evidently reveal'd to the Gentiles in these Writings than even to the Jews. what wonder, fince the Wife Men had a Star to conduct 'em to Christ; which was more than was done for his own Countrymen, who had fo many Types and Prophecys, particularly Daniel's Weeks, and the Scepter's departing from Fudah, to direct 'em to the Shiloh and Messiah, if they had not wilfully harden'd themselves against him? Whereas the Church was now to confift of Gentiles rather than lews; and upon their rejection, to be gather'd out of the Heathen World. Add to this, the many politive Challenges of the Apologists, as before; who could not get into the Capitol to corrupt these Books, wherein Cel-Jus acknowledges were many things blasphemous, that is, contrary to the Religion of the Heathens, tho he could ne'er show what was foifted in by them. And 'twill not be difficult to believe the Protestation

not put forward my Business, for the Oppression of my Spirits. I withdrew my self from it, intending to compose my self in my Chamber: But going up the stairs, I was met with an Oppression, and Voice which repeated these words; Go call the World to Judgment. I return'd down the stairs with these thoughts in my self; Lord, must I a poor Wretch carry this Mellage? My Reason went from me, I appearing to many as one distracted, for four minutes or thereabouts: Then I express'd words to the effelt of my Message that I had receiv'd, not knowing what I did: but in two hours I was return'd to my self and in my Employment, as if the thing had never been. I follow'd my Imploy as before, but I could never get it out of my mind, nor ever made it known till now I fend it to you.

Quest. 2. Six months after this that I have written to you befel me, I was in my Employments at home and abroad, and I found my self more troubled than at other times. I fear'd the former state I had been in would come upon me. It was fo very terrible, I kept at home what I could. I was in my Chamber: I was very much surpiz'd; I was transported in my self, and so strangely haras'd in my mind, it is past expression. I heard these words. Geeing nothing, but feeling great terfor) All the World will I give thee, if thou wilt fall down and worship me. I return'd these words: They are the words of Temptation; I will not worthip. I had much ado to keep me upon my feet; I was so haras'd, that I feem'd to be born from the Earth or Floor: I recover'd my felf, and kept my standing.

Quest. 3. Before I was recover'd of what was past in my last, two minutes were not past before I found a wonderful Change wrought in me with terror and astonishment. Methought the Heavens open'd, and a Glory shone round me, filling the Room with shine as the Sun in its brightness: I heard these words; I am come down to settle the Kingdoms of the Earth, and to give them to him whose Right they are. I am God, I will not lose my Glory.

Athenians, I have sent you what I write for Truth; tho they may seem insnaring words. I will give you the time: These words were given me in K. Charles II's Reign, some years before his death. I was forty Years of Age when this befel me: seven Years pass'd before I could think of it; seven before I could write it. I finding you so fair in your Answers, thought good to let these lie in your Print, or

with your Papers.

Answ. This poor Man would have made a rare Ainstant to Mr. Mason, if he had but discover'd his mind while that Gentleman was living; for he feems to have much of the fame Character, very honest, we would hope, and we are fure very Enthuliastical. However, we think, not so conceited of himself, as People in those Circumstances use to be; and very much in the right, when he cry'd out, Must I a poor Wretch carry this Message! To give therefore our ferious and charitable Judgment concerning the whole, we must conclude it either intirely the effelt of a warm and difturb'd Imagination, or perhaps something thing of the Devil in it be- cumftances. For the Manner. fides; who, as he is never idle, fo he fishes most in troubled Waters, and prevails most where he finds not Reason to oppose him. This our Opinion we found upon the Manner of the whole Relation, as well as the Substance of it, and other Cir-

there appear evident Signs of a Deliquium, or short Distraction, thro the whole; which often comes by fits, while a Man may be rational enough at other times and on other occafions:

But if you hit the Cause that burts his Brain, Then his Teeth gnash, he raves, he shakes his Chain, His Eye-balls roll, and he is mad again.

As a poor Gentleman writes, who understood Madness as well as any Poet of us all.

Of this, we fay, there are feveral Evidences in the whole Account: As first, That Oppression upon his Spirits, which feems no better nor worfe than Wind in Hypocandria pent, which ftruggled a while before it could force its way upwards. Then secondly, 'Tis being plainly belides himfelf, doing and speaking he knew not what to the Company that were with him, as he himself confesses. Whereas, certainly the Prophets of old were conscious of their own Messages, and knew very well what they faid or did; otherwise that Censure had been just of all of 'em. which the Jews blasphemously apply'd to our Saviour, He bath a Devil, and is mad. Thirdly, These Transports, Terrors, and Agonys, which he speaks of. look not fo much like the Motion of God's Spirit, as the Inspiration of the Delphian Priesteffes; who shook, and star'd, and foam'd when they deliver'd their Oracles: nor could it be all Practice and Dissimulation,

for the Temple it self shook with them. But what Spirit was at the bottom, is easy to determine: the same which troubled Saul, and made him break out into Frenzy and Madness.

Again, Secondly, the Substance of these fancy'd Revelations, and Matter of 'em, are sufficient to fatisfy the Person who is fick of that Disease, that they are not Divine. The first of 'em is contrary to God's Word, the second plainly Diabolical, the third false in fact: therefore all of 'em rather to be dreaded, than hearken'd to or believ'd. For the first, Go call the World to Judgment | we are to expect or believe no fuch warning, as having fufficient already; nay, as being contrary to the express words of our Saviour, who is himself the Judg; who tells us, Many Chall come in my name, and shall deceive many. But when they shall say, Lo here is Christ, or lo there, believe them not: for as the Lightning hineth out of the East, and appeareth unto the West, so Mall the Coming of the Son of Man be. For as a Snare hall that Day come

For the Second, There can be no question but 'twas Diabolical, the Enemy working upon the difturb'd Fancy of this poor Man, and filling his Imagination with the same words with which he tempted our Saviour. But here it seems he was affected, just as in the former Vision, troubled and harass'd, and fear'd [the former State was coming upon him.] For the Third Vision, 'tis confuted; as God's Spirit tells us the false Prophets should be, by the Fact not coming to pass, tho the Seducer apes the facred Stile here pretty towardly: [I am come down to settle the Kingdoms of the World. Tis spoke of as already actually done, at least a doing. And this was in King Charles's time, and many Years before his Death, above twenty Years fince: But this is still so far from being done, this Settlement so far from being made, that one would rather think the Devil himself was come down, having great Wrath] by all those Asfassinations, Poisonings, Treafons, Murders, Wars, and Defolations that are fince made, and are ftill making among all Mankind. This, the poor Man fays, 'twas feven Years before he could think of, and feven more before he could write it. But to what purpose was it then reveal'd so long before, the Case being vailly different from Nebuchadnezzar's Dream, which was first reveal'd to him, and then to others? It's true, in this last Vision, the Enemy ap-

m all them that dwell on the Earth. | pear'd more like an Angel of Light, than in the former. He rais'd all his Machines in the afflicted Person's Brain, and furnish'd out the best Puppet-Show he could afford, with Sun-shine and Glorys: but this is a stale Trick, he did the same of old for his Friend Apollonius, and 'tis no more than some of his Acquaintance can do every Evening, with great Candles, and Ro-We would advise you therefore, as you have ftill conceal'd these Fancys, so, if you have any more, still to do lo; to take some wise Physician's Advice, for the purging your distemper'd Head and Body; and belides all this, to fast and pray, that you may not enter into Temptation, or else be deliver'd from it: These being exactly the same Fancys with which the Devil fill'd the Heads of our Enthusiasts in the last Age, and the Anabaptists in Germany not many Years before, who ran about all Europe like distracted Persons, some of 'em stark naked, telling the World they were fent from God to warn em to repent, for the day of Judgment was at hand; while our more hair-brain'd Prophets in England appointed the very time, for which Doomsday Sedgwick was so famous, and others of 'em had feign'd the very Night, fitting up to wait for it, and crying out blasphemously, Behold he comes in the Clouds; when 'twas nothing but a Flock of their Kindred Wild-Geese flying over them. Quest.

Quest. Who were the Gods the Babylonians chiefly ador'd, and what was their manner of wor-shipping them; had every one Access to their Altars in general, or had they Priests which offer'd for them?

dols on their Shoulders, the People before and behind wor-shipping. They held a divine Providence, but deny'd the Creation. They worship'd diverse Ways, sometimes by bowing the Head or bending

Anfw. They had their Priefts, as well as other Nations; they were call'd Chaldeans, and Magi, and much inclin'd to Aftrology and Divination, and had their Schools for the educating Youths in that kind of Knowledg. The chief Deitys they worship'd were Belus or Baal, and Aftarte, or Astaroth, by whom they meant Jupiter and June. By their religious Discipline they were also obligid to worship the Sun, and the King himfelf to offer to him every Day a white Horse richly furnith'd. They likewife under the Names of Nego, and Shaca, worship'd the Bire and the Earth. To their Goddels Shaca, they kept a Feast in Babylon for five Days, during which time the Servants were Masters, and Masters Servants. They also ador'd Venus, and for the maintaining of her Worship, the Women prostituted themselves to Strangers, procuring much Riches thereby; to this end they fat and expos'd themselves at her Temple, which they call'd Militia. Their Priests us'd to shave their Heads and Beards, and stand in their Temples, with Axes, Scepters, and other Weapons in their Hands, with Candles lighted before them; and us'd to have their Processions, carrying their I-

dols on their Shoulders, the People before and behind worshipping. They held a divine Providence, but deny'd the Creation. They worship'd diverse Ways, sometimes by bowing the Head, or bending the Knee, sometimes by bowing or prostrating the whole Body, and sometimes by kissing the Images of their Gods, or their own Hands, if they cou'd not reach the Image.

Quest. What is the Nature of a true Epic Poem? who have best observed it among the Poets, and what are the Rules for it?

Answ. Homer and Virgil have, by the Consent of all Ages, been the most perfect Models of Epic Poetry: from them it is that we must take our artisicial Measures; and there is no great doubt to be made but Aristotle form'd his Method for the composition of a regular Poem, upon the practice of Homer. An Epic Poem is properly a Fable, in imitation of an important Action, and related in Verse after a wonderful, but probable manner. The Fable is therefore the chief Foundation; and is a Discourse intended to form our Manners, by Instructions difguis'd under the Allegory of an Action. Consequently to construct the Fable as it ought to be, a good Choice must be made of the Instruction and Moral, which is the ground of it. Artificially thus to counterfeit, and under the Idea of Truth, 'tis requifite to take from History the Names of fuch Persons to whom the thing probably happen'd,

those known Names, with fuch Circumstances as change nothing that is eliential to the Fable and Moral. Homer, for instance, seeing Greece divided into as many States as Towns, whole Form of Government was independent one upon another; defigning on one fide, to show them how necessary a good Intelligence and Agreement among themselves was, to defend them against the common Enemys; and on the other hand, that the Disunion and Ambition of their Governors would inevitably ruin their Confederations; it was requifite for him to find fuch Persons as could probably represent those he intended in this Fable, and therefore he chose Achilles contending with Agamemnon. Those who are ignorant of the Art of the Poet, don't discover the Fiction, but believe he had no other end than to relate the Adventures of the Siege of Troy: But he infinuates excellent Instructions when he feems only to speak of his Hero's. He makes use of the Greeks fuffering the Disagreement of their Governors, as Æ sop in his Fables does of the Wolf's devouring the Sheep, whilft the Dogs who ought to have kept them, mutually deffroy'd each other. Thus a particular recital of the Actions of the Person whose Name is borrow'd, has a less share in an Epic Poem, than the Fiction of what probably ought to be done. Aristotle himself recommended inven-

pen'd, and relate it under ting above all things, and the forming the delign of the Fable, before Names were affix'd to it. And then if the Perfons whom the Poet introduces have perform'd fuch known Actions as relate to his defign, he may make use of, and accommodate them to it: For we are most easily persuaded that a thing is possible, when it has before happen'd. This Law of Probability is so effential, that it must not be dispens'd with, even to speak great things; as we see in the Hecuba of Seneca, who makes two handsom Reflections upon the Destruction of Troy, and the Death of Priam; for it cannot be suppos'd that a Woman loaded with fo many Afflictions, should have such Thoughts as were more worthy a Philosopher, than agreeble to the fad Condition whereunto her Misfortunes had reduc'd her. 'Tis true, this Defeet is something excusable in Seneca, because he maintain'd it with a great deal of Wit: But 'tis insupportable in those who, intending to raise their Discourse, forfake good Sense; who for fear of falling to the Earth, lose themselves in the Clouds. One of the principal Rules in this Poem, is Unity of Action, which is rigorously observ'd in the Aneids and Iliads. And therefore 'tis requifite fo to connect all the Episodes in the principal Action, that they may necessarily depend one upon another: They must be Members of the Body to which they are united, and as fo many Incidents which

nity of Action; consequently the Action which the Poet takes for his Subject must be all of a piece: It must have fuch a beginning as supposes before it for the nothing understanding of the Fact, and which requires something should follow: A middle, which leaves no Interpretation, is the Cause of what precedes, and the Effect of what comes after: And an End, that permits us to expect nothing more. To this must be added, the Accomplishment of the Epic Action, which is the putting a Period to whatever diffurbs the Rest and Tranquillity of the Hero. If we consult Authority, we shall find no instance of a Work of this nature, that ending leaves the chief Person unfortunate. In respect to its Duration, Aristotle has fix'd no time. Homer has given eight Years to his Odyfles; Virgil seven to his Aneids, and the Iliads are perfectly concluded in forty feven Days.

Quest. Whether a Man may not, in some cases, do Evil that Good may come on't? As, Two Persons, whom Nature and Art jeem'd to have done their utmost to accomplish, fell in Love with each other; but Fortune proving extremely niggardly to them both, and they entirely affecting each other, could propose no less than that the greatest Misery would attend their Matrimony, and purely upon that Account they defer'd it some Years, in the mean time endeavouring their utmost to fall into some Way, &c. But finding no Profest of any thing, the Gen-1

which yet hinder not the U- I tleman at last grew eareless defperate, running into all Extravagances, as Drinking, &c. to drive his Cares away. She took a better Course, devoting her self to Piety, and wholly depending upon Providence for a Provision; and in this only they disagreed. At last it happen'd, that they were personally separated a considerable distance from each other, but still continued their amorous Correspondency by Letters. &c. Also he remain'd in his Course of Drunkenness and Debauchery; insomuch, that he had contracted such Debts that he hourly expelled the Effects of his Extravagancys, and nothing but a Prison for his Portion. But Fortune at the same time unhappily presenting a Person to him, who proposing upon Marriage to maintain him. set him clear of the World, and keep the Wolf from the Door for the future; in this Necessity and Distraction, he marrys her, and accordingly she proves a considerable Fortune; and could he have forgot his first Love, he might have thought himself happy in her. His former Mistress knowing nothing of his being marry'd, but meeting him lately, propos'd both Matrimony, and a Method for their Maintenance; at the same time using such pious Arguments, to win him from his Debaucherys, and to set his Mind on a future State, that his Conscience tells him, that for his Soul's fake he can do no less than live with her; for his Body's sake, he must not be guilty of Bigamy, especially if known: Besides, 'twill be Ingratitude in him to leave his Wife: Whereupon rifes the Question above, viz. Whether he had not better do Evil in these cases, that he man

be in a State of Salvation, than | Answ. In the Year 1687, the lead a dissatisfy'd Life in this Emperor of Germany having as-World, and incur eternal Damnation hereafter? This is his true Case, upon which he desires

-your Opinion.

positive, and makes no Exception in his case, amy more fulness, and never to see her more till he can do it innocently without breaking his Marriage-Vow. For if e'er he expects to be happy, he must become a good Husband, fince Christianity requires us precisely to observe the Dutys of every Relation.

Quest. How came the House of Auftria to pretend that the Title of King of Hungary belong'd to them, and after what manner did

they get it confirmed?

sembled together all the States of Hungary at Presburg, declar'd to them that he defign'd to place the Crown of Hunga-Anjw, The Prohibition is ry upon the Prince his Son, and told them they ought to confirm his Nomination, withthan in another. Nor can out staying for the common we fee what Salvation he can Formalitys that they were acpropose to himself, by breaking custom'd to use in the Election both the Laws of God and of their Kings, because the Man: And he that has com- Expences that the House of mitted so many Crimes and Austria had been at to defend Follys already, will find enough that Country against the Turks, to repent of without any new gave him a Right to look up-Additions. But besides, his on Hungary as upon the rest of pious Miffris, who only is to be his Inheritances. Upon the pity'd, would not, undoubted- making of this Propolition to ly, admit of any such Proposal, the States, the Earl Nicholas after she shall know he has Drascowitz, Great Judg of the already given away himself. Court of Hungary, represented On the contrary, whilft their to them the Confequences of feeing each other becomes the Cession, advis'd them to prejudicial to his Wife, by lef- preserve their antient Privifening that Love in Gratitude leges, and to refuse the Offer. he owes her, she'll probably Whereupon they declar'd their refrain the being any occasion Reasons to the Emperor; and of diverting him from that defir'd him to confent that Duty she persuades him to. they should not change their All he has now left himself antient Customs: But his Imthe liberty of doing, is to beg perial Majesty continu'd firm her Pardon for his Unfaith- in his Resolution, and told them again, that Hungary had coft him more than it was worth; and after having bought it fo dearly, it was very just that it should be hereditary to his House. And the Earl Drascowitz, who most strongly oppos'd it, a little after dying suddenly in the Night, without the Cause of it being well known, those who were of the same Opinion with him, were fo frighten'd at his death, that no body

body durft openly oppose the stance of time and place. Emperor's Will any longer: wherefore in the following Asiembly of the States, they declar'd, that henceforth the Kingdom of Hungary shou'd be hereditary to the House of Aufiria, of the Imperial Branch; that for want of Heirs Male it should pass to the Daughters; and in defect of both, at should first belong to the Princes and afterwards to the Princesses of the Branch of Spain.

Quest. Why is the learning of the Tongues in so little repute; and Persons so difficultly persuaded

to it?

Answ. By confessing that the Knowledg of Words is nothing in it felf, we might eafily perfuade that without it we cannot come to know things; but whilft we speak as if we believ'd that to be acquainted with many words, altho it neither conduc'd to good Sense nor help'd the Understanding, was an effimable thing, few Persons will be induc'd to fludy the Languages. And this feems to be one of the chief Reasons why it is fo much neglected at prefent: For 'tis very probable 'twould be otherwise if those who apply themselves to it, did not appear so much to esteem this Knowledg for it felf, which 'tis very plain ought only to be confider'd so far as it may conduce to the understanding of things, and affift us with the means to form the Mind, by helping us to converse with all Nations notwithstanding the di-

Quest. How came the Kings of England, to be still Defenders of the Faith? And how long have they been call'd so?

Anjw. King Henry VIII. writing a Book in Defence of the Romish Religon, against Martin Luther, had by Pope Leo X. the Title confer'd upon him, of Defender of the Faith; which has been more justly continu'd ever fince, they being the chief Maintainers of the Protestant Religion.

Quest. Why were the Jews accustom'd to fast in the Month of August, and after what man-

ner did-they perform it?

Answ. They look'd upon the Creation of the World to be in September, and fo made it to be the beginning of their Year, and believ'd God would come to judg it about that time: wherefore they fasted and pray'd divers Days together, baptizing themselves in Lakes and Rivers; they dip'd themselves all over, thinking thereby to explate their Sins; at which time they went to their Synagogues and Church-Yards, begging of God to pardon their Offences for the fake of the good Jews who were bury'd there; and it was likewife their Cuftom then to difiribute Alms very liberally.

Quest. I have had some Curiofity to know the Opinions held by the Chinese, and the People of the several Parts of the Indies in restell to their Worship; and beg therefore some general Account

of them? Answ. The Chinese are all a few Idolaters, excepting

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gain'd to Christianity by the Jesuits, and some to Mahomevijm by Mahomet's Followers. They have a great many Temples and Monasterys fill'd with Idols, which their Priests feed with feveral forts of Meats; but their chief Idol has three Heads represen ting their great Philosophers, Confucius, Xequiam, and Tanzu. Their principal Gods are the Sun, Moon, and Stars; tho they likewise worship the Devil, not because they love, but fear him, left he should do them any Harm; upon which account they place his Picture in the fore-part of They follow their Ships. Pythagoras's Opinion in respect to the Transmigration of Souls, therefore fome of 'em will not kill any living Creature. And upon this account, in Quinsay, in a wall'd Park belonging to one of their Religious Houses, the Monks us'd to feed 4000 living Creatures of several kinds, out of Charity to the Souls of Noblemen which they suppos'd to inhabit the Bodys of these Animals. Their Monks are shav'd, and oblig'd to maintain a fingle Life, pray two Hours together before Day, wear Beads, and be present at Burials. Of which Orders there are four forts, diftinguish'd by the feveral Colours, of white, black, yellow, and gray: these have their Priors, Provincials, and General; which laft is carry'd in an Ivory Chair on Mens Shoulders, and cloth'd in Silk. Their Sublistence is partly

from the King, and partly from devout People. They have among 'em also Nuns and Hermits, and confecrated Places to which the People make Pilgrimages. Their Secular Priefts wear Cloth, and their Hair long; but none of any Order whatever must marry. They are oblig'd to observe as Festival Days, the new and full Moons, the King's Birth-Day, but chiefly New-Tears-Day. Every one superstitiously observes his own Birth-Day; and 'tis a piece of Religion among them, devoutly to perform the Funeral Obsequies of their Parents, whom they adore; they bury them in the Fields with great Solemnity and Expence. There's a general Liberty of Opinion among them, no one being ty'd to embrace any particular Worship.

The Indians worship'd Ganges, and the tallest Trees (it being death to cut down any of 'em) and the several Gods of their own Fancys, paying no Devotion to Jupiter, June, Neptune, and Hercules, till after they were conquer'd by Alexander. They held dancing to their Idols to be a part of Divine Service. But the Brachmans among them neither worship'd Idols, nor any living Creatures; were moderate in their Diet, refrain'd from both Wine and Women, and us'd much to contemplate divine things. The Siamites worthipping the four Elements, were divided into four Sects, each one defiring to be bury'd in the Element he ador'd; where-

wherefore fome were committed to the Earth, some burn'd, some hang'd in the Air, and fome thrown into the Water. They believe one God made all things, that he rewards the Good, and punishes the Wicked; that every Man has a good and bad Spirit attending him; that after the World has flood 8000 Years, it shall be burn'd to Ashes, from whence shall arise two Eggs, and out of them a Man and a Woman, who again shall people Their religious the Earth. Orders are so ftrict, that 'tis death to speak to a Woman: They feed only on Rice and Herbs, which they beg from Door to Door; have neither the Liberty to buy or fell, but always go bare foot, and poor in habit: They are not permitted to nourish any Female whatever, and are fron'd if they drink Wine.

The People of Bengal, not only worship the River Ganges, but also pay Divine Honour to its Picture: Many go Pilgrims thither, and wash themfelves in it. And if any one can get some of it to drink at his death, he thinks by virtue of it he shall obtain future Happiness. They adore a Well likewise that is among them, wherein by washing, and drinking of it, they purify themselves without and with-All are oblig'd to enter bare-foot into their Temples; the fick are brought and laid before their Idols, by whose favour they hope to be reftor'd to their Health. They fometimes pray naked in the

Water, and do penance by lying flat on the Ground, kiffing the Earth, holding up their Hands to the Sun, and turning themselves round several times.

At Magor they are generally Pythagoreans believing Transmigration. They own one God, but have many foolish Fancys about him, believing he has appear'd on Earth in diverse Forms, as that of a Fish, a Snail, a Hog, a Monfter refembling a Woman above and a Lion below; they adore several Idols, but especially one which represents a Woman with two Heads and many Hands. The King worships every Morning the Image of the Sun, and of Jefus Christ. And those in the other Parts of the Indies hold much the same Opinions with these already mention'd.

Quest. Is there any difference to be found in the Grammar of the modern Greeks? and in what sen'e have they taken the word 'Agammar G?

Anjw. Notwithstanding all the Revolutions which have oblig'd the Grecians of divers Countrys to mix one with another, there is still some difference to be observ'd among them: as for inftance, the Active Verb governs the Genitive Case, in the Language of those of Peloponnesus, Candia, Chio, of Zacynthus, and almost all the Isles of Greece; whereas it governs the Accusative Case, in the Attick Tongue. that of Thessaly, Macedonia, and Thrace: Tho formerly, in the antient Attick Dialect, they oft-

ner join'd the Genitive Case to | long'd to a certain Man call'd the Active Verbs, than in any other Dialect, as Simon Portius gives us an account. We find amongst the Significations that the modern Greeks have given to the word 'Agammos, that fo they call'd their particular Friends; as Fælix IV. who took an Oath of Fidelity to Justinian, whilft he was a Laick, was thereupon in a Greek List of the Popes call'd, 'Agammos Issiviavs, The Well-beloved of Justinian. They also call'd such Men Agapetes, or Beloved, as liv'd with Women, not in quality of Husbands, but only as Friends; and those Women were likewise distinguish'd by the same name. This was the Custom in the time of Justinian, as appears by his forbidding the Deaconesses to permit any Perions what soever to live with them, in the quality of Brothers, Coulins, Agapetes or Beloveds, as they were call'd; because these Names produc'd disadvantageous Suspicions about their manner of living.

Quest. You have been often defir'd, and are again intreated to give some account of the Original of Samaria, from whence it had its Name, whereabouts it was situate, by whom the Temple was built at Gerizim, who destroy'd it, and what were the several Changes which happen'd to this Province in respect to its Inhabitants and Governours? and if the Samaritans are not deceiv'd, in saying they have always dwelt near Gerizim?

Answ. This Country lay between Judea, properly so call'd, and Galilee. The Mountain upon which it was built be-

Shemer, of whom Omri King of Ifrael bought it, and thereupon this City was call'd Samaria, 1 Kings 16.24. Some of the Antients, who did not remember this Passage, have believ'd that this word came from shamar, to keep, because the King of Assyria, who had led the Inhabitants of that Country away captive, fent new Colonys thither to keep it. And the modern Samaritans also, who rejected the Historys of the Fews. maintain that they had their name from that Hebrew word, to keep; because, they say, they faithfully kept the Law of Moles. But 'tis no uncommon thing to fee Historys maintain'd from pretended Etymologys, fince we have inflances enough of it both from the Greeks and Latins; one of which we have from the Romans, who faid, that Latium had its name from Latere, to hide : upon which they have invented that Circumstance in the Fable of Saturn, of hiding himself in Italy, that he might not be taken by his Son.

This Town was the Capital of the Ten Tribes, till it was taken by Salmaneser after a Siege of three years; when 'tis probable 'twas intirely raz'd, from Micah 1.6. altho the Sacred History says nothing of it. And 'tis very likely 'twas again rebuilt by the Cuthites, who erected a Temple at Gerizima which was thrown down by Hyrcanius an hundred and eight years before our Saviour's time. Josephus tells us, that this Prince fo utterly defirey'd both Tem-

main'd no marks that there had ever been any Town standing there. A long time after which, Gabinius Governour of Syria reestablish'd it, perhaps to keep Judea in awe, and gave it the name of Gabinia; which it kept till Herod's time, who having embelish'd it, call'd it Sebastea in honour of Augustus. Yet for all this, a neighbouring Town call'd Neapolis, and at this time Napalouse, was afterwards more celebrated, and pass'd for the Capital of Samaria. And some modern Authors have confounded Sebastea and Napalouse; but Cellarius shows their mistake, by proving that this last City is the same with the antient Shechem, lituated at the foot of Mount Gerizim, mention'd in Judges 9. 7. After the King of Syria had fubdu'd Samaria, he fent Men to inhabit there from Babylon, from Cuth, Ava, Hamath, and Sepharvaim. We have no very good account whereabouts these four last places were; but cis very probable, the Cuthites were either best known or most numerous, because the fews have fince call'd the Samaritans by that name. Fosephus and iome Authors after him have affirm'd that Cuth was in Perfix; and Huet fays, that one part of Sufan, which the Greeks nam'd Cissia, was so call'd: but Scaliger thought the Cuthites were a People of Colchide, because there was a Town call'd Cuteus, the Inhabitants whereof had receiv'd Circumcition, which Cuftom he believ'd was introduc'd by some of the Israelites being carry'd thither;

ple and City, that there re- | altho this Opinion is contrary to what has been receiv'd from Antiquity. The Scripture fays absolutely that the Israelites were led captive into Affyria and Media. And altho the chief Habitation of the Samaritans is at Napalouse, yet some modern Relations affure us, that there are some of 'em at Grand Cair, Gaza, and other places. They are very ignorant of their own Antiquity, because they will not receive any Account from the Tems, and have none that is peculiar to themselves, which is any thing exact. They believe themselves all descended from the Tribes of Ephraim, Manasseh, and Levi. They were first subjected to the Assyrians, then to the Babylonians, and afterwards to the Persians; who sent them Governours, the last of which was Sanballat, who obtain'd a Permission of Darius to build a Temple upon the Mount of Gerizim, in favour of his Sonin-Law Manasseh Brother to Faddus the High-Priest of the Jews: and after Darius was overcome by Alexander, he paid homage to the last, and assisted him with Soldiers at the Siege of Tyre. But he dying, was fucceeded by Andromachus; whom, according to Quintus Curtius, the Samaritans burnt alive, being enrag'd by his great Severity towards them. fosephus, who omitted nothing that could add to the Glory of his Nation, fays, that Alexander would not grant the Samaritans that Exemption of the seventh year's Tribute, as he did to the Jews. The same Hifto-

they had a dispute with the Fews before Philopater; these last affirming, according to the Principles of the Mosaick Law, that the true Temple of the God of Israel was that at Ferufalem, and the Samaritans pretended 'twas that at Gerizim. Some have believ'd that by the Samaritans he meant those who liv'd in Egypt, because the Inhabitants of Napalouse had been Subjects to the Kings of Syria from the time of Antiochus Epiphanes, and had had their Governours from thence; he affuring us, that they offer'd to Antiochus to have their Temple call'd, The Temple of the Jupiter of the Greeks. But however, it was Hyrcanus subdu'd them; after which, Gabinius having built their City, and Herod beautify'd it, as we have before observ'd, his Son Archelaus by his Right inherited the Province of Samaria, with some others which he poffess'd himfelf of by the confent of Augustus, on condition he should remit to the Samaritans one because it was formerly given. fourth part of their Tribute; because when all Judea was up in Rebellion, they alone were peaceable, and did not take ill-treated the Christians in the Arms. But Archelaus being banish'd, they sent them an In- reason all of 'em were banish'd tendant to Rome: sometime after which Agrippa obtaining the became Christians. And these Title of King, posses'd Samaria; and to succeed him, the Samaritans had again new Ro- ly. Thus when we confult fo man Intendants. From Vespa- many authentick Authors, the sian's time that Country had Ignorance of the present Sathe same fate with the rest of maritans plainly appears; who

Historian likewise saith, that, pass'd with his Army thro Napalouse. Under Adrian, who put fo great a number of the fews to death, nothing happen'd extraordinary to the Samaritans we don't so much as find them mention'd in the History of that time, except in a Letter of Adrian to the Conful Servianus, where he fays, That all the Religions of Egypt ador'd Serapis, without excepting the Jews, Samaritans, and Christians. The Samaritans of Napalouse having a long time refifted Severus, he at last took from them all their former Privileges; but foon after permitted them to enjoy them again. In the fucceeding Ages it appears that the Samaritans did not only dwell in Judea and the neighbouring Provinces, but that some of them were at Constantinople, and some at Rome. 'Tis plain from Caffiodorus, that they had a Synagogue at Rome from the time of Theodoric; fince he tells us, they re-demanded an House which was fallen into the hands of the Ecclefiafticks, to them for a Synagogue. Some Authors expresly tell us, they rebel'd in Justinian's time, and Province of Samaria; for which out of Judea, except those who Seditions were the only reason why they were us'd fo fevere-Judea; altho Josephus says no- affirm they have continu'd near thing of it, except that Titus the Mount of Gerizim, ever fince

fince Moses brought them out of I him so many diversions from his Egypt.

Quest. What Condition in the world is most eligible, and best for the assisting us to be virtuous, and

become wife?

Answ. The Wise Man was for neither Riches nor Poverty, because both Estates were so liable to Temptation; and the middle Condition is undoubtedly most proper for the acquifition of Virtue, Wildom or Riches; fince the Inconveniencys both of the Body and Fortune, are hindrances in our pursuit after either. For even to have a defire to become knowing, 'tis requisite to have a generous and liberal Mind; and not a mean Spirit, like that of a poor Man, who being loaden with Mifery, thinks of nothing but how to live, and deliver himself from the insupportable Rigours of Necessity. And so far is Poverty from be- for, I am willing to leave it, tho ing a help to Virtue, that it I know it won't be without some oftentimes makes Men despise difficulty; and have promis'd them Laws, and thro their mifery fo to do, if you believe it prejudiabandon themselves to Rage cial, and will bonour me with your and Despair; and in hopes of Opinion: to which I desire may be fome redrefs, they become mutinous, seditious, and guilty of and its respective Virtues, if it Thefts, Murders, and all manner of Outrages, having nothing to lose but their unhappy Lives, by venturing of which they expect to gain some little several Branches with many change in their Fortune, which long and broad Leaves on them, may possibly contribute more to their ease and quiet. And as for the Rich Man, our Saviour tells us, 'tis easier for a Camel to go thro the eye of a Needle, than for such an one to enter into the Kingdom of Heaven: The Fulmess of his Condition affording has proceeded from Colds or

Duty, that 'tis almost imposiible for him to find the path of Virtue; and therefore we often fee Riches attended with Vanity, Luxury, and Delicacy, all which are Enemys to Science. So that the middle Condition, where there is a futhcient Fortune to allow the neceffary means for Knowledg, and encourage a vertuous Life, (being free from those Temptations and Inconveniencys which Riches and Poverty abound with) is the most to be desir'd, and likeliest (as we generally fee) to produce thele happy effects.

Quest. Being formerly a great Taker of Tobacco, but often persuaded by some Friends that 'twas of no real advantage to any Man, but chiefly maintain'd by Custom; and some Ladys being averse to it, whom I have a particular respect added the Manner of its Growth,

has any.

Answ. This Weed often grows a yard and half high, with a strait thick Stalk, which emits that are rough, of a pale green, unpleasant smell, and bitter taft. Some tell us it has many good effects when apply'd to the Body: as the Leaf warm'd and laid to the Head has often cur'd the Head-ach, when it Wind:

Cramp, and fuch-like pains coming from the same cold Humours; and especially it cures hollow Teeth, if fill'd with the Leaf bruis'd. Its Decoction in fair Water is likewife good for Colds in the Breaft, and old Coughs, by removing the Flegm which causes them. Its Smoke taken thro the Nofe, and swallow'd down, has cur'd fnch as have had Ulcers in their Lungs; by the same reason that Galen tells us. he knew a Baker's Wife cur'd of that Distemper by frequent breathing the hot and dry Air, which the receiv'd as the put her Bread into the Oven and took it out again. The Leaves roafted are good for the Wind-Cholick. The Indians give it their Children for the Worms. The Smoak blown into the Noftrils, recovers Swooning-Fits. Scurf, Itch, Chilblanes, and kib'd Heels are cur'd by being rub'd with it; as also venomous Wounds, which the Spaniards experienc'd when they alfaulted the Indians, who wounded them with poison'd Arrows; having at last found out that the Juice of Tobacco wrought the fame Cure, as their prepar'd Sublimate had done before it was spent. The Indian Priefts observing all these Virtues, transfer'd them to the Mysterys of their Religion: for when they are confulted about the Events of War, they luck the Smoak of this Herb thro long Canes till they fall afleep; and being afterwards awaken'd, relate Wonders to their Auditors, telling them

Wind; and is us'd for the they have had Divine Dreams. They also use it to recover Weariness, and support Hunger; fo that by their Preparations, they can take away the Inconveniencys of Hunger and I hirst for two or three days together. But the taking it as 'tis commonly us'd, is very prejudicial to most young Men, and chiefly to the cholerick, it being hot and dry in a high degree: 'Tis also certain, that the Smoak of it is bad for the Brain, which it clouds and dulls by ftirring up the animal Spirits.

Quest. What does the word Manna signify, and in what pla-

ces is it to be found?

Answ. In Hebrew and Arabick the word fignifies a thick Dew, fweet and whitish, which in Palestine and the neighbouring Countrys flicks upon the Leaves of certain Trees, where it congeals and hardens to the confiftence we see it. Some of it is also found in Calabria. The antient Greeks had only a confus'd knowledg of this kind of Dew, and have not mention'd it under the name of Manna, but a fort of Honey: altho'tis true, they made use of the word Manna, warva; but it fignify'd Grains of Incense, which was quite another thing.

Quest. I have read some pretty, but imperfest Relations about the Birth of Sommonocodom, the Siamites God; of which, if you please, I desire a fuller account from you, having been told, the Story bears a near resemblance to the History of our Saviour, and that 'tis probable they have taken it from

thence.

Anjw. The Siamites say, That | of its Nourishment. This mia little above two thousand Years ago, a young Maid retir'd from the World into a Forest of Siam, that she might lead a more holy Life, there waiting for the coming of God. She liv'd in this Solitude for a long time, after a very austere manner, without having any Commerce with Mankind. And one day, whilst she was at prayers, she conceiv'd after a very miraculous manner, still continuing a Virgin. But tho this young Damfel was very well affur'd of her Vertue, yet being fomething asham'd, she hid her felf further in the Forest, the more securely to keep her from the eyes of all the World: and at last arriving at a great Lake between Siam and Cambai, she was deliver'd of a Child, without any pain; which Infant was very beautiful. And having no Milk to nourish it with, not being able to resolve to see it die, she went into the Lake, and laid it upon some Leaves of an Herb, which swam upon the furface of the Water, that Nature had there provided for the prefervation of this Child, after a very furprizing manner. His Mother having laid him upon a Flower of this Herb, the Flower extended it felf to receive him, after fuch a manner, that it cover'd him like a Cradle: after which, this Virgin withdrew her felf, and was caught up into Heaven. An holy Hermit who had been a witness of all those Wonders, at the same time enter'd into the Lake, from whence he drew this Child, and took care

raculous Birth was foon spread abroad; and some Kings being alarm'd to hear that the King of Kings was born, a long time fought him to put him to death. But the Hermit flying with the Child, and hiding himself in a Defart, he deliver'd it from the Fury of these Princes. twelve years of age Sommonocodom left this Defart, and return'd to Siam, where he perform'd a great many Miracles.

Queft. Since the Heathens have spoke many things of Bacchus which agree with Moses, might not he be the Person meant by his Cha-

racter !

Answ. The Phenicians and Egyptians were too great Enemys to Moses, to adore him under the name of Bacchus, and place him amongst the number of their Gods; altho'tis very like that those who invented the Fable of Bacchus, have stole from and corrupted the History of Moses, and thence have drawn the Miracles of this false Divinity.

Queft. What Degree does Silver bear amongst other Metals? What are the chief Propertys of it, and from whence is it that we have

the greatest part of it?

Answ. Silver is the finest Metal in the world excepting Gold; 'twill beat very thin, and firetch in Wire beyond any fort of Metal but Gold, even as small as a man's hair. It will not rust, but cankers a little into a pale blue; consumes fome fmall matter in melting. Tis disfolvable, like other Metals, in Aquafortis; and a thin Plate of it, as a great or leffer piece,

piece, rub'd with Brimstone, the Opinions of the Remonstrants, and held over a Candle, splits and moulders, because it is calcin'd, the Pouder of which paints Glass yellow. It chiefly comes from the West-Indies and High-Germany, being dug out of Mines in an Oar not much unlike Lead or Antimony; and the richer Veins of Lead are faid to have much Silver in them. When this Oar lies open to the Air, it fends forth fometimes Branches like a white Moss, of pure Silver, call'd the Silver-Tree; and is faid to be imitated by some Chymists, who also pretend to make factitious real Silver, by the lower Preparation of their Philosophers Stone: besides which, there is a Counterfeit of it, made by whitening Copper, too well known to those Sparks amongst us who cheat by false Plate or Mony. The Touchstone and Fire are generally the methods 'tis try'd by. A Veffel of it in common use is long a heating, but then preferves its Heat as long.

Quest. I shall not take the way that some Persons have done, in bopes to gain an Answer, by accufing you of Unkindness, in not resolving my Querys, altho perhaps as often fent as most you receive, and with as many Requests added to mine; but rather conclude, if I patiently wait, I shall sooner or later be satisfy'd by you: And since I observ'din one of your late Mercurvs, that you would have answer'd a Question, if it had again been sent you; and not knowing but mine may, as well as others, be lost in the Croud, I shall here again repeat it as follows, viz. What are

as to matters of Faith? I begthe favour of you to be as full upon it as your Paper will permit; which will be no small Obligation to me, and many other of your hearty Friends.

Answ. The Remonstrants believing that the Christian Religion principally confifts in obeying the Precepts of the Gofpel, they maintain that we must particularly endeayour to shun all Errours which may divert us from Piety, and that we ought to instruct our selves in the Doctrines of the Christian Religion, according to the relation they have to the Obedience which God requires of They believe if Chrisus. tians were not fo divided as they are, 'twould be sufficient only to keep to this Principle; but fince Controversys have caus'd fo many Divisions amongst them, they look upon it almost necessary to examine the importance of these Controversys, that they may not rathly condemn such Men as excluded from Salvation, who might be as good Christians as themselves. They do not allow of engaging our felves into fuch fubtil Questions, about which God has reveal'd nothing tous; as whether Eternity is fuccessive or not, about the manner of God's Immensity, and the like. They fatisfy themselves with proposing divers Opinions, and thewing the unconquerable Difficultys wherein they should involve themselves, let them embrace which fide they would; and therefore they conclude, it is U 3 enough

enough to believe the ground and according to the Diverfity of things, without its being neceffary to decide any thing about the manner of 'em; determining only in fuch cases where the Scripture or our Reason instructs us so clearly, that 'twould be impossible They to remain in doubt. maintain in general, that God is not the Author of Sin; but fay, when Men fin God determines them by the Concourfe of his Providence to will certain things which are Sins, and yet without having any part in their Sins: because God performs only what is physical in their Actions, and Men the moral part. In respect to the Sin of our first Parents, they fay that God, to prove their Obedience, forbid them to eat of the Fruit of a certain Tree under pain of Death, which they understand of a temporal, and not eternal Death; and that after they had fuffer'd divers Miserys, their Souls should be separated from their Bodys: whereas if they had obey'd God, they should never have died. As to the Effect that the Sin of our first Parents has produc'd in their Posterity, befides the Miserys and Death which we inherit from them. they hold that Children are born less pure than Adam was when he was created, and with a certain Inclination to Pleafure, and what soever can cause it; which they do not immediately take from Adam, but from their Mothers: and that this Inclination varies according as the Defects of those which bare them are different.

of their Temperaments. This Disposition being natural to Children, the least occasion is fufficient to incline them to fin. As foon as they are arriv'd to any knowledg, they ardently embrace whatever creates them any pleasure, and avoid Pain at any price whatever. But whilft they are uncapable of making any use of their Reason, the Remonstrants maintain that this Inclination is not properly a Sin, and that it cannot merit eternal Death. They further say, that there is nothing criminal in this Inclination, after they are capable of using their Reason, provided they don't confent to follow it when it inclines them to violate any of God's Commands. Concerning the Covenants which God made with Abraham and Moses, they fay the last was not capable of carrying the Ifraelites to a perfeet Sanctification, which they look upon to be the reason for making the Covenant of Grace; and that 'twas the pure Mercy of God which induc'd him to make this Covenant with Men. wherein at the fame time he discover'd his Mercy towards Sinners and his Hatred to Sin, by pardoning none but thro the Sacrifice of his Son. They lay, our Saviour added to the Laws of Moses those which prohibit Swearing, putting away a man's Wife except for Adultery, and the Command of loving our Enemys; this as he was a Prophet: and that he executed the Office of a Priest, in the Oblation of the Sacrifice which hath

Intercellion he now continually makes for us in Heaven. Altho they affirm that God could have pardon'd us, if he had thought fit, without the Sacrince of his Son; yet they fay he was not willing to do it, except his Son would offer up himself a Sacrifice for the Salvation of Mankind. They maintain this Doctrine in opposition to those who believe that Jesus Christ perform'd no Act of his Prieftly Function upon earth, and likewise against those who fay he compleated his Oblation upon the Crofs. And they fay he perform'd the Office of a King, in that being enter'd into Heaven by his own Blood, he receiv'd from God the power of converting Men, and expiating their Sins, by making them acceptable to God thro the Holiness to which he guides them. The Remonstrants also hold, That Jefus Christ did not lutter the pains which we have deferv'd, either in respect to their Duration or Greatness; but that God thro his mercy was willing to accept the Sacrifice of his Death for the Expiation of our Sins, and upon his account has remitted that Punishment which we merited. They believe, that those who from this Opinion accuse them of leftening the Satisfaction, have not taken their Idea of this Sacrifice from the Scripture, but some School-Divines. They affirm, that both Reason and the Scriptures furnish them with invincible Proofs for this Opinion, and fay that herein they agree with Calvin, who

hath expiated our Sins, and the Intercession he now continually makes for us in Heaven. Although the first that God could have pardon'd us, if he had thought fit, without the Sacrifice of his Son; yet they say he was not willing to do it. ex
faid, That the Merit of Jesus Christ depended alone on the Grace of God; and that if we would oppose it simply, and of it self, to the Judgment of God, it would not at wail, because there is nothing in Man that can merit any thing before God.

They look upon Predeftination to be only a Decree of God, by which of his good pleasure he has resolv'd from all Eternity to elect as his, to justify and fave all those who thould believe in Jesus Christ, and till Death persevere in the Faith: and on the contrary, to look upon Unbelievers as Rebels, and to damn them if they continu'd in their Incredulity. This Decree they neither look upon to be Election or Reprobation, but the Foundation of both; which God executes in time, when he chuses for his People those who actually believe in Jesus Christ, and saves them when they have perfever'd in the Faith: and also when he beholds the Wicked as Objects of his Wrath, and damns them after they are dead in their Impenitency and Wickedness. The Remonstrants believe that those who are damn'd, are so thro their own fault, fince they are not excluded from Salvation, but thro their own Impenitency; maintaining they might partake of the Sacrifice of Jesus Christ, who was ofter'd for all Men without exception, the Fruits whereof are univerfally apply'd to all who would believe in him, without which they could enjoy nothing of it.

In respect to the Heathens, require such a perfect Obewho have never heard the Gof- dience as is never interrupted fpel, they suppose they will not be condemn'd for not having believ'd what they never heard of; and that they should not! be condemn'd to everlasting Flames, if they made a good use of what Light God had given them: confequently that we might suppose, either that God would so communicate to them the Benefits of our Saviour's Death, that by an extraordinary Grace he might fave some of those who have not known him, not thro their own fault, but because the Gospel was never preach'd to them; or that God would difcover his Word to them by fome uncommon method, as he did to Cornelius the Centurion. They do not believe the Call of God to powerful that it cannot be refifted, fince they hold it does not deftroy Man's Free-Will, whereby he is able to turn from Sin or to purfue it; and whereas those who are not converted, might be fo if they would, those that were, had a power to refuse it if they would not. They think, that fince God gives Laws, to which he has added Threats and Promiles, he fails not of executing according as these Laws are observ'd or violated: since he exhorts Men to be converted, and praises them when they turn from their evil ways, and is angry with those that refuse it; it supposes that he gives to all Men a sushcient means to do their Duty.

The Remonstrants hold, that God does not in the Gospel

by any Sin, so as to threaten Eternal Death to those who commit the least fault. contents himself with requiring Repentance; which supposes that we have offended him, and does not exclude all Sin for the time to come, but only that of Habit. They think Perseverance in Piety absolutely necesfary to Salvation, yet doubt not but a Man truly regenerated may fall from that state. As to Justification, they fay God regards our Obedience, altho impertect, as if it were perfect, in confideration of the Sacrifice of Jesus Christ. They hold we can never be affur'd we shall be fav'd, how holily foever we live; and therefore that St. Paul commanded us to work out our Salvation with fear and trembling.

Quest. I know 'tis a common Notion amongst us, that the Turks are very just to their Word, and likewise that we are in as ill repute with them: Is their bad 0pinion of us just, or what may be

the reason of it?

Anfw. We would not however advise any Person to put too much confidence in a Mahometan; the poor Eastern Christians, and especially the Cophtis, being unhappy Instances of their treacherous Usurpations, whom by specious Pretences they have insensibly depriv'd of all their Libertys. 'Tis true, the Christians have a worse reputation amongst the Mahometans than the Turks have with us, because they politickly represent us as insatiable and perndious

fidious Tyrants, thinking by that means to clear themselves of those Vices.

Quest. Who were the first Establishers of the Roman Civil Laws, what did they chiefly consist of, and by what methods were they settled?

Answ. In the beginning of the Roman Republick, the Will of their Kings ferv'd them for Laws, and every thing was executed by Authority or Force: This being very inconvenient, and even prejudicial to the Kings themselves, they by degrees made divers Laws, chiefly Numa and Sevius Tullius. Some of these Laws were call'd Curiate, and others Centuriate; because the People divided into Curies and Centuries had authoriz'd them. A Lawyer nam'd Papirius afterwards collected them together, which made them be call'd the Papirian Laws, of which there only remain some Fragments. Romans, after having driven out their Kings, continu'd fixty years without any other Laws than these Royal ones, join'd to their Customs, and Opinions of their Magistrates. But in the three hundredth year of their City, they fent Embaffadors into Greece to copy the Laws of Solon, and acquaint themselves with those of other Republicks: In which they employ'd three years, and being return'd, they created Decemvirs who compriz'd the Roman Laws in ten Tables, to which they added two others in the following year. So that in the three hundred and fifth Year of Rome, four hundred years before our Saviour, they

publish'd the Laws of the twelve Tables, which they engrav'd on Copper-Plates, and plac'd them in the Temple of Rostra, where they caus'd the People to affemble together. Many antient Lawyers made Commentarys upon these Laws, and some Moderns have also explain'd what remains of 'em. These Laws considerably increas'd for four hundred and forty years until the time of Augustus, by the Disputes of the Bar, the Writings and Anfwers of the Lawyers, the Formalitys establish'd by the Priefts, and the Edicts of the People and Prætors. Thefe laft having been fet up as Guardians and Interpreters of the Law of the twelve Tables, made divers Declarations, from which Julian the Lawyer in the time of Adrian form'd the perpetual Edict.

As foon as Augustus was become Mafter of the Republick, the Roman Law receiv'd great additions, by those Laws the People establish'd in the Campus Martius with the consent of Augustus, who was not displeas'd with the granting them this shadow of Liberty; by the Decrees of the Senate, by the Authority of those Lawyers to whom the Emperor gave power; by the perpetual Edict that Julian compos'd; and by the Constitutions, Rescripts, Edicts and Decisions of the Emperors.

To reconcile the divers Laws of the Emperors which feem to oppose one another, they may be distinguish'd into three periods: The first, those of the Heathen Emperors, from give you in brief the Opinion Augustus to Constantine, which was a little more than three hundred years. The fecond, from Constantine until Theodosius the younger, of about an hundred and thirty years. And the third period, from this Theodosius until Justin II. of about an hundred years. After which, Justinian, the great Restorer of the Roman Law, publish'd his Code, which, with his Institutions and thirteen Edicis, make the last of his Collections concerning the Law. And all these Books, together with those of some other Emperors, compose what is call'd the

Body of the Civil Law.

Quest. Tho I am at a great distance from you, Gentlemen, yet I am so happy as to see your Mercurys sometimes; by reading of -which, I find you're willing to help every one as much as you can: and therefore I am encourag'd amongst the rest to put up my Request, in answering of which you may oblige not only my self, but a great number of your Friends, who have often defir'd me to try what success it might have. It is to give some Short account of what you look upon to be the Cause and Cure of these several Distempers; the Headach, Melancholy, Vertigo, Apoplexy, Palsy, Convulsions, Rheums, and Catarrhs, Coughs, Pleurify, Ptyfick, Cholick, and Scurvy. We live in a place remote from any satisfactory Help in these Cases, and therefore 'twill be charity to give the least Assistance to me whose business it is to do what service I can this way.

Aniw. We pretend to no more Infallibility in this matter than in any other, and shall only

of some Physicians upon these Diftempers. Van Helmont and Mr. Dolaus fay, a good Meal is a better remedy for the Headach, than all the Drugs in an Apothecary's Shop; and that the Juice and Pouder of Cloportes is also good against

these pains.

Some place the Seat of Melancholy in the convex part of the Brain; the Spirits being alter'd by a vicious Sharpneis, which the Defects of the first Digestion communicate to them: and the animal Spirits being infected with this Sharpness, cause the Bowels to lose their natural Ferment, and by that means produce a ftrange leven there. For which bleeding in the lower parts is recommended, fixed Alkali, Elixir of Polichreft, Tincture of Mars, Iron Mineral Waters, the Blood of an Ass, and corrected Laudanum. The Fumes of melancholy Persons easily take fire, and then the Diftemper degenerates into Madness; in which there are many furprizing things, fince fuch Perfons when at the height of Frenzy cannot fleep, and yet they have prodigious Strength, they fear neither Cold, Blows, Wounds, nor Hunger at that time. Van Helmont tells us, he has cur'd some of this fort by keeping them fome time dip'd over head and ears in the Water, as well as fuch whose Diftemper has proceeded from the Bite of a mad Dog. Belides the common Remedys, he advises to such as are drawn from Steel, the Blood of Asies, the luice

Juice of young Swallows, be- | communicated to the Nerves cause these destroy the Sourness that is in the Veins.

For the curing of the Vertigo, the Juice of Chervil is commended, the Livers of Frogs dry'd in the Sun, pouder'd, and taken in the quantity of a Dram; as also Worms dry'd in the Oven, and pouder'd.

The Apoplexy is faid to be caus'd by an Acidity in the Blood, which so coagulates it, that the Spirits and Blood which ascend to the Brain, have no longer their free Course; and the Motion of the animal Spirits, which are dispers'd thro the whole Body, is likewise stopt. Experience confirms this; for the Blood has always been observ'd to be coagulated in the Veins of those who have died of this Diftemper: For which Bleeding, Emeticks, and volatile Salts are prescrib'd.

The Palfy happens, according to some, thro the Interception of the Spirits, and of that vivitying Light which the Nerves conduct and disperse into all the Parts of the Body: and this Sourness which injures the Spirits, must be sweeten'd before it be thrown out. To this end Van Helmont, and some others, recommend the use of Diaphoreticks; which diffipating the superfluous Serotity and Water that is coagulated, at the same time open the Nerves: Sulphurous Baths are likewise approv'd.

Convulsions are caus'd thro sharp Juices mixing with the Blood or Serum; which being by means of the Circulation of the Blood, prick them, and so make them contract: To cure which, the Acrimony of these Juices must first be fweeten'd by spirituous Remedys and volatile Salts, before they are purg'd off. In this case sleeping is thought good to calm the Irritation of Nature, and Opium by some approv'd most diaphoretick. For Children who are troubled with this Diftemper, Experience has shown that Worms pouder'd and taken is a very

good Remedy.

Van Helmont and some others tell us, that Catarrhs and Rheums proceed not only from the Head, as is commonly suppos'd, but from all other parts of the Body; because the watry Vellels, which conduct the Serum, are distributed thro the whole Body; and the Glands which prepare them are difpers'd into many of its Members: So that Rheums happen when the Lymphatick Veffels empty their Serolity and Water upon any part. Cold hindring the Transpiration and Evaporation of the Water, is upon that account the most frequent Cause of Catarrhs. To cure which the four Humour must first be sweeten'd. and then transpir'd by the means of Diaphoreticks, and afterwards wholly thrown out by purging. Coughs are faid to proceed from the Defect of the Water which is discharg'd from the Glands, and falivarious and lymphatick Veilels upon the Throat, and chiefly

the Wind-pipe; the Water | Diaphoretick Antimony, Beand Serosity being thrown out, by that means acquire a Sharpness which pricks and vexes the Nervous Parts, and to excites coughing: Wherefore those Remedys have been chiefly prescrib'd, as incline to Sleep, and corrected Laudanum, which thickning fubtile Catarrhs temper their Acrimony, and qualify the Cough. Experience also tells us that half a Dram of Brimftone, with a Scruple of Benjamin, taken Morning and Evening in the Yolk of an Egg, is a good Remedy; for this some have commended the eating boil'd Garlick and Onions. The Pleurify is chiefly caus'd by some sharp Humour, which mixing with the Blood or its Serum, violently moves and constrains the Blood or its Serum to go out of the Veins: thus they being thrown out of their course, disperse through the Membrane which covers the fides, and fometimes also into the Lungs; which Blood or Serum corrupting, causes Coagulations and Inflammations in those Parts. This has been discover'd by the opening of fuch who have dy'd of the Distemper. To remedy which this Sharpness must be thrown out which is in the Veins, and the Blood again diffolv'd. In Pleurifys which are not malignant, all forts of fix'd and volatile Alkalys are prefcrib'd. To cure the Ptylick, the Acrimony, and corrofive Acidness of the Blood, which nicerates the Lungs, must be corrected, which is done by

zoar Mineral, the gentle Mercury of Van Helmont, and divers Balfamick Remedys. We have an Account of some who have been cur'd through Sympathy, by spitting in a Napkin, and tying it up to dry in the Smoak of the Chimney; the Relaters do not impose this upon any one's Faith, but leave every one who pleafes to be convinc'd by Experience, as they fay they have been. In respect to the Cholick, Garlick boil'd in Milk is faid to be a powerful Remedy against this Passion of the Intestines, and now and then to take a Dram of Sperma Ceti. Some fay the Scurvy is contagious, and that there is not a greater number of Salts and Sulphurs in the Laboratory of a Chymift, than there is in the Blood of those who are infected with it: For this is prescrib'd the Juice of Water-Creffes, and other antiscorbum tick Plants, because they have their volatile Salt in their Juice; and Steel to fuch whose Humours are less sharp, as well as Diaphoretick Antimony, and many other volatile and fix'd Alkalicks.

Quest. A Person that has been a very good Liver in all respects, that has nothing to accuse himself of, except general Failings, has nevertheless sometimes very great Temptations to doubt of his Salvation, which makes him very uneasy; and tho naturally of a chearful Temper, the Thoughts thereof so disturb him, that he is at such times very melancholy. Several Friends have discours'd bins

him about it, some of which tell him there can be no Assurance in this Life, tho others say there may, and think he has a great deal of reason to hope he may one day be in that number. These divided Judgments, together with his own Doubts, very much assist him: wherefore if you'll give him your Thoughts upon this Query, whether there can be any certainty of Salvation in this Life, he hopes he may find great Satisfaction from them, and shall always think himself infinitely

oblig'd to you.

Answ. These melancholy Notions very oft in good Perions proceed from the ill Temperament of the Body; and where it is so, the Cause must first be remov'd before the unhappy effect can cease. But for those who have the perfect use of their Reason, and have liv'd pious Lives, they may be absolutely affur'd, by the Promises of God, that if they persevere in the Dutys of Christianity, they shall obtain Salvation; and that 'tis only in this Estate that they must continue to secure their eternal Happiness: in which they may remain so stedfast by the Affistance of God's Grace, that there is no Temptation whatever but they thall be able to relift, either by that Grace they have already receiv'd, or that which God is ready to grant them whenfoever they shall sincerely and fervently desire it of him.

Quest. Is it the Custom of remote Countrys to testify their Sorrow for the loss of Friends, by but also of Death which is wearing of different Apparel? And the cause of it; and has upon

him about it, some of which tell if it is, do they put on black, as him there can be no Assurance in we do in these parts, or any other this Life, tho others say there Colour? And what Reason can be given for our making choice of deal of reason to hope he may one that Colour, preserable to all oder he in that number. These there?

Answ. Black is the fittest Emblem of that Sorrow and Grief the Mind is suppos'd to be clouded with; and as Death is the Privation of Life, and Black a Privation of Light, 'tis very probable this Colour has been chosen to denote Sadness, upon that account. And we often find, altho it is better discern'd by the Senses than express'd by Reason, That it is not only apt to put us in mind of past Griefs, but also to excite new. This the melancholy Person is very fenfible of; and most, if not all, would be fo, had not the Commonness of such Dreffes fo accustom'd us to em, as in some measure to diminish this natural effect. Tho 'tis not improbable but one reason why the Mind becomes fad at the light of black, may be, because when it appears in the Body it is generally a fign of death, because it is produc'd by the Mortification and Extinction of the Spirits: a living Body being full of Vivacity and Brightness, whereas a dead one is gloomy and difmal; for at the same moment the Soul leaves the Body, a dark thade feems as it were to be drawn over it. So that this Colour is not only a proper Representation of Grief and Sadnels, but also of Death which is

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the account of mourning been prefer'd by most People throughout Europe. Yet several Nations have express'd their Grief for the Loss of the dead by wearing other Colours, and gave as they thought as good Reasons for it; the Syrians, Cappadocians, and Armenians use Sky-Colour, to denote the place they with the dead to be in, viz. in the Heavens. The Egyptians yellow, or fillemot, to shew that as Herbs being faded become vellow, fo Death is the end of human Hope. And the Ethiopians grey, because it refembles the Colour of the Earth, which receives the dead. And indeed almost all Mankind, excepting some barbarous People, have lamented the Death of their Friends, and shew'd their Sadness by External Mourning.

Quest. Has the Bishop of Rome always been acknowledg'd as superiour to all other Bishops, as the Papists tell us, who say it was never disputed or contradicted, but by Hereticks, as they term us, since the pretended Reforma-

tion?

Answ. Let them but consult the Decrees of the Council of Nice assembled together by the Emperor Constantine, and they'll find 'twas so far from being approv'd, that the Bishops made a particular Decree, to maintain, as they call'd it, the antient Custom, that all the Bishops through Egypt, Lybia, and Pentapolia, should be under the Superiority of the Bishop of Aexandria, notwishstanding the Endea-

vours of the Bishops of Rome to usurp, and withhold it from them: And that the Church of Antioch and other Provinces and Churches should each one entirely retain their peculiar Privileges.

Quest. What were the Decrees in the Lateran Council, that the Greeks and Latins differ'd

about 3

Answ. The Greeks had some dislike to these following ones.

That the Chrism and Eucharist shou'd be kept under Lock and Key.

That a private Confession of Sins should be made once

every Year.

That an Election made by the Civil Magistrate, in spiritual Promotions, should be of no force.

That any Person in Ecclefiastical Orders should not, without great Cause, promise Fealty to any Layman.

That the Laws made by Princes should not prejudice

Churches.

That Ecclefiaftical Persons should be exempted from all Contributions.

That Tribute should not be

paid before Tenths.

And that the Relicks of Saints should not be shown out

of a Casket.

So high was the Dissension, that the Greeks would not touch those Alars, that the Latins had offer'd up the Host on, till they had wash'd and purify'd them: They likewise new baptiz'd those whom the Latins had before baptiz'd.

Ouest. I desire the favour of some short Answer to these Opinions

nions of Spinosa, viz. That whatever happens is necessary, and that God is as necessarily determin'd to will as he is to understand, because his Understanding and Will are the same thing.

That the Power of God, and the Power of Nature being the same, if any thing happens above the Power of Nature, we must confess that things happen which are above the Power of God, which is

absurd.

If Miracles proceed from Effeets which are above our Conceptions, we can prove nothing of em, because we cannot draw any clear Consequence from a Principle, whereof we comprehend nothing. And further, that Miracles are limited Effects, which ought not necessarily to have a Cause, whose Perfections have no Limits; fo that Miracles do not necessarily prove the Being of a God.

Answ. To the First; That altho these Facultys are the fame thing in God, yet it is no Impediment, but that to understand and to will may be very different Acts; even, as altho the Mercy and Justice of God, be only one and the same Perfection in him, to punish and to forgive are two Acts, which ought not to be

confounded.

The Second Opinion Supposes what we deny, viz. That the Power of God and the Power of Nature is but one and the same thing. It is equally abfurd to affirm, that those things that we call Miracles, are only certain rare Events, which happen in consequence of some Laws of Nature which are unknown

to us; for if these Laws are unknown to Men, how was it possible that the Apostles should cause some of these extraordinary Events to happen at their pronouncing certain

words?

As to the Laft, 'Tis false that we cannot conclude any thing that is clear from an Effect which is above the Capacity of our Minds; fince it is certain we may evidently conclude this, that the Cause of such an Effect is as much above us, as this Effect furpaffes our Understanding. Those who see any Machine which produces a furprizing Effect, and who are absolutely unacquainted with the Mathematicks, not conceiving how it can be perform'd, may they not, nay even ought they not to conclude, that this Machine has fome Author, who has much more Knowledg than they have? But if an Effect be limited, it does not follow from thence that the Cause must be limited too; for supposing a Cause, the Perfections whereof were not limited, whatever it would produce, must however be limited in this respect; because it is contradictory, that one being absolutely perfect should be produc'd by another. Befides, there are limited Effects, which must necessarily have a Cause whose Power is infinite, as in the Resurrection from the dead: For 'tis impossible to conceive that a Power which is bounded can in a moment re-establish a rotten Carcase in the very same condition

dition it was in during this bonourably embrace the latter Of-Life. fer, and reject the former, there

Quest. Whether the Copties and Armenians may be term'd good Christians; or if they do not partake of the Schisms their Fore-fathers have been guilty of?

Answ. Yes, since they all addres Lesus Christ receive his

dore Jesus Christ, receive his Doctrine, and believe in him as God and Man; and altho twere true that their Ancestors were guilty of the Schism which is between them and the Western Churches, their Posterity who are honest Men, and hate us not, nor concern themselves in the Controversys, cannot be at all intected

with their Guilt.

Quest. Not long fince I was passionately in Love with a vertuous Lady, of equal Age and Fortune with my jelf, and well descended; which I acquainted her with in a Letter: But she had no sooner receiv'd it, but she rejedled my Offer, refusing to join any Company where the faw me present, and avoiding me as much as profible; being at the same time, as I understood, courted by a young Gentleman much above my Fortune, who continu'd his Court ship for about two Months : tho after all she declin'd his Courtship, slighted him, and sent for me, and show'd me all his Letters, telling me if I would prove constant, she would be eternally mine. But within a Week after I had another Proposal made me from a virtuous and beautiful young Lady, of a much greater Fortune, and as well educated as the former. Now I defire your Advice, (and refolve to be govern'd by it) whether I can justly and

honourably embrace the latter Offer, and reject the former, there never having been any absolute Promise between us; my Inclinations being, I confess, much more

for the latter?

Answ. If you did not engage your felf to the first, there's no reason why you should not embrace the more advantageous Proposals of the latter. But by the manner of the Expreliion | that you made no absolute Promise] you seem to imply that some fort of Promile was made, and 'tis probable enough that you might make her some such Returns for her obliging Offer; which if you did, and she underflood it as the accepting it, you cannot, we think, honourably get clear of the first Engagement.

Quest. I am about sixteen Years old, and have learn'd several Languages, and read something of Natural Philosophy; yet, the Moon being ill posited in my Nativity, I am of a very ill Utterance: for the I don't stammer, I want words to express my self on any Matter, to that degree that makes me ridiculous in Company, and overcome in any Dispute I undertake, even when I know I have the better of the Cause. Pray your Advice how I may help

my self in this Infirmity?

Answ. For the Moon, we suppose it might be any where above or under the Earth, and yet not so much to the Business, as Tenterdon Steeple to Goodwin's Sands; we having often declar'd our Judgment that there is nothing of certainty in that fort of Divination:

Where-

Wherein if they could do any thing, one would expect they should be exact at Weather: tho to prove they are not fo, there needs no more than comparing one Almanack with another, the best of which more often miss than hit; and those who have had the greatest Fame, not having been so kind to tell us any thing of the great Snows, and Cold that we have had this Winter. But to let that pals, and come to the ftress of the Question: We have known feveral who have been troubled with the Tame Infirmity, who have yet in Time, and by Conversation, obtain'd a tolerable Freedom of Difcourse; which we doubt not but you may do as well as others, it you have the judgment to chuse your Company right. But Itill wou shave la greater Fluency of Exprestion, what need nous enter into Disputes at allquespecially with any shub wour. Friends? Tho it you do cis but think ing before evolutipeak, Jand laying the more Sense in fewer words; above all things taking heed of Paffion, which clear Notions of things, without which you can never be happy in your Expression.

good Christian, who is afflicted with Deprivation of Temporal Good, know whether it proceeds from his Parents or his own Sins? That on a due Examination, finding neither, he may be encourag'd to take it patiently, as being the pure band of Providence.

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Answ. He ought, in the first place, to be fure of his Supposition; and that it may be juffly faid of him, as our Saviour did of the blind Man: Neither this Man hath sin'd, nor his Parents. In order to which. his Examination should be impartial vet modest in relation to his Parents Crimes, the severe in respect of his own: Whether neither have been guilty of any notable Crime (for that must be our Saviour's meaning, fince no Man lives and fins not) for which, as God threatens, he vifits the Iniquity of the Fathers on their Children, Sometimes to the Third and Fourth Generation; the this principally and most frequently, if not almost always, when the Children gread in their Fathers Steps. and are guilty of the fame. or equal Wickedness. There's no doubt but the Parents Sins thave too often a natural, and, we may fay necessary Influence no the Unhappiness of their Posterity, as in most kinds of Intemperance, which not rare-Ay laffect the Body, and oftvacuathe Estate of those who are so unhappy to owe their will hinder you from having Beings to fuch as have had no more care of what they have brought into the World. And tis io plain, that the Quest. By what means shall a livery Heathens have observ'd that an Estate unjustly gotten, is not likely to prosper. But belides this, tho the Curse causeless shall not come, yet when pathonate Men let fly their Imprecations on wicked disobedient Children, who do not grow better, it feems not -libbs enquire, in X cli an A fill difagreeable to the Justice of Providence to confirm them, with a fecret Blaft on their Estates; and this, it may be, in some Instances, even when they repent of their bad Lives, tho then their temporal Misfortunes may be vover-rul'd to the Advantage of what is of anuch greater Concern and Momentais If he had nothing off this vin his Parents, 19 tis well if he difcovers not dome Guilt in himfelf, on aoftrict Examination: For thus much as certain athat Sin is ithe reause of all Affliction; rand therefore a Man is unjust who complains of its Punishment, the God is just and true and holy in all this Ways, and does moti delightin the Torment and Unhappiness of hist Greatune; he doesynot, git's centain afflict willingly the uponfequence of which deems to be that hemever out of his arbi trary absolute Will, lays any thenvyo weight rom this il Creat times of Andrewensin the Gald of Trialipas with of ob, the me - ry Notation of the Wordylas well as the Hiftory namplys fomethingo to qued purglde and removid, that was before a missed which in him was his wonderful high Opinion of his own Justice and Rightcoufnefs, afcribing too much to himfelf, and fancying he was hardly dealt with, and could make his Cause good before God; the when God had once spoke to him out of the Whirlwind, he foon abhor'd himself in Dust and Ashes. We ought therefore carefully to enquire, in such an Afflic- Stance, or such like surprizing

tion as the Queriff mentions, or any other that lies heavy upon us, if we can, and no other remarkable Failure in our, Lives, veterwhether mye have not been at least guilty of Job's Faulty and blought too well of our delvest and too ill and feverelymost that blet fed Being, all whole Chaffile ments to good Men are medy cinal, and in order to make fem till more Partakers of his Holiness, Andrif in none of thele things our Hearts condemn us, owe are to believe that our Afflictions are for the example of others, or to perfeet our Graces, and obtain us a brighter Reward in Heayen to And at the lame time wes must excensider many of thefe things are no other than the mnaturaby Effects of the our first Parents Errona and the common Milenys of Lates as well as oftened out lown, perfonal Imprudenestiand Holly. la which, as well as in all other Instances of there be any that will noto be ereach'd by what has been here faid, we must still taked cares too justify and glorify God whole Ways indeed are unfearchable, I but always righteous; and therefore it is much the fafer and modefter way to blame our felves in general, atho it may be we cannot always discover the particular Cause of our Affliction, than to murmur or repine against Providence, and charge God foolishly.

Quest. Whether under the presfure of some great Misfortune, os a Law-Suit for all one's Sub-

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reasonably be desir'd, if it can drown the fense of the Misfortune?

Answ. No; fince to be depriv'd of the Use of our Reaion, is the greatest Unhappiness that can befal us on this fide the Grave: for all other Evils are, we believe, commonly delign'd for the benefit of the afflicted Persons, tho tis difficult for them to think it at such a time; but to be diffracted, is for this Life worle than not to be at all.

Quest. Tou are defir'd to give your opinion, which way a Gentleman should take the following Letter, for Letter of Friendship or Love; the Partys not having feen one another above a month or fix weeks? She is marry'd to a Relation of his, a Coufin; she is about fifty years old, but one that values perfelf much upon her Wit and Parts, as she funcies: she is very ngly, ill-shaped, and very satyrical; and one that is jealous of her Husband, who has been formerly oblig'd by this Gentleman she now writes thus to, but she was never acquainted till now: therefore he defires to know what Answer he ought to return her, in point of Good Manners.

One thing he defires you to remark in the first part of her Letter, that the Token she mentions to have receiv'd from the Gentleman at parting to give her Mother, was a Kiss. He is at a great loss, and defires your speedy answer; being an old Beau, and not willing to difoblige the fair Sex, let them be of what fort they will, from the Chambermaid to the Lady.

The LETTER. I have a far greater Pailion,

fatal Accidents; Madness may not | my dear Patient, to know how you are, than when I was in Town, tho you was then my first thoughts. Think well of this trouble, fince we all naturally love to please our selves, and this is the way to extract a great proportion of my latitfaction from you. The land

I writ to you as I came thro which I hope you receiv'd, that I might by the last Post have an account of your Health. Hed on to success I make

I was fo fure of a Letter from you, tho it came not to that I fent to the Polt-Office in _____. I shall value my lelf at no mall rate, if I can outdo you in Friendship, whom all elfe come fo far thort of. I gave your Token to my Mother with much less pleafure than I receiv'd it. I would be very forry you wanted your Nurse, at the rate I do your attracting Converlation; the knowledg of which is all that makes me not repent my coming from Scotland. Blie VIBRIT

I am afraid I shall force you to wish, by troubling you thus frequently, my Esteem were as far remote from you, as the Spark would have his Lady's Constancy and Vertue. If I were capable of Gratitude and generous Friendship, there is but one kind of Relation in the world can give you more, than you do most firmly potters from, Dear ____ yours for ever, if I be -

P.S. My Service to -I wish you a merry Easter, and forty more as good. I am afraid you are not careful of your felf, nor my Maid to get you what you can cato eat. I am angry at this filly Concern that brought me hither till you was perfectly well. You never flept less when your Illness was at the worst, than I have done since I parted from you, which is now three weeks. I had one remarkable slumber made pleasant by a dream of you; I saw you in your best Night-gown, and your Face was as red as the Lining of it; have a care of a dose of Claret. I always interpret my own Dreams, especially when I dream of my best Friends, and you are so.

Answ. Verily, Spark, if such an obliging complimental Letter, and all that, could not inipire you how to make a futable Answer, 'tis very probable your Kiffes would pleafe better than your Letters; therefore we e'en leave you to chuie which way you'l return the Civility, and thall only give a little gaution to our intriguing would-be-witty Ladys, who very often exceed the bounds of Decency, to shew a little imaginary Gallantry and unnatural mistaken With fince they may fee by it how liable they are to Scandals, by trusting their Reputations in the hands of their brainless tops, who at the best make them the jubject of their common Discourse amongst themselves; ay and think they use them very civilly too, and they don't expole them to all the worlden vimil hom ob nor

Quest. I desire to know whether Divination has been always suppos'd to be a natural Property of the Soul, or a special Gift from Heawen? If Virginity or any Dispositions of Mina, or Circumstance of Birth or Fortune, have been look d

upon more proper than others to qualify a Man for the Spirit of Prophelying? And whether, as is reported of 'em, the Egyptians believed all Children to be Prophets? Answ. Men have been of divers Opinions in respect to this, as well as to other things. Ammonius in Plutarch politively maintains that 'tis a natural Gift, from this Principle; That fince our Soul remembers things which no longer fublift, it may very well give some account of the past that it has not seen, and foretel future things which have not yet happen'd. To which may be answer'd, that what soever has presented it left to us, leaves traces in our Brain; whereas those we have not feen, cannot imprint any there. And one Mr. Petit, in a Differtation of his upon this Subject, fays, That Prophets foretel nothing, but what all Men have some Idea of, if each thing were confider'd feparately: as for example, when the Prophet Haias, predicted that a Virgin should bring forth a Son; how new, fays he, and unheard of foever this Event might be, yet every one very diffinctly apprehended what the Prophet meant, having a clear Idea of Virgin and of bringing forth a Son therefore he believes the difficulty to confift in the Collection of these Ideas, which he affirms not to be greater than what respects the Memory. The Images of things sublifting separately in our Minds, they there unite after such or such a manner when we think of em, and difunite again as foon as we are

are diverted from them; they ! being united only by Thought: And that the Collection the Soul makes of many Ideas by the Memory, which have been present, the Union whereof Subsists no longer, is not less wonderful than the Mind's predicting many things which it has never feen nor heard of. This Opinion is refuted, by confidering that the Object of Prophecy relates to contingent things, which equally may or may not happen; which also absolutely depends on the Freewill of Man, over which no Creature hath any power: therefore no one can foresee the Actions of free Intelligences, but that perfect Being which governs them; so that the Spirit of Prophecy is only the Gift of God. Tho granting it the immediate Gift of Heaven, it is the Opinion of many Persons, it does not follow from thence but that fome natural Dispositions are fitter

to receive it than others. Some of the Schoolmen, and Commentators upon Aristotle, have thought that a sublime Mind and a great Soul, who has been well educated, is the most proper to penetrate into the Obicurity of future Events. Yet these vain Notions are confounded by Experience, God having generally chose his Prophets from amongst the most illiterate Perfons; probably left if he had bestow'd this Gift upon the Learned, they (being naturally a little proud) might have look'd upon it as a Prerogative of a great Wit.

As for that Opinion of the Antients, who thought Virginity might contribute to the Spirit of Prophecy, 'twas only caus'd by an effect of the Devil's Malice; who, to impose on the People, commanded that whoever approach'd his Altars, should affain from the

Commerce of Women:

Vos quoque abesse procul jubeo, discedite ab aris

Queis tulit hesterna gaudia nocte Venus.

Casta placent superis, pura cum veste venite,

Et manibus puris sumite fontis aquam.

And yet he took all forts of forms, and made them a thouland Offers to tempt their

Chaffity of or ors , or

Twas really the Opinion of the Egyptians, that Children naturally divined, and that all their Actions were good or bad Presages: But their thoughts upon this were no more than what we still sometimes see amongst many superstitious Persons, who observe whatsoever

Children do, and draw Conjectures from it. Altho this plainly shows that the Antients did not believe a great Genius a requisite Qualification for a Prophet; and therefore they chose a Country-Maid, who was chast and civilly educated, for the Priestess of Apollo. And it is not improbable but the Devil made use of this Crast, the better to imitate the true Prophets; as Plutarch tells us, he once

Heaven upon the Sacrifice of Nothing is more common than Paulus Amilius in the Town of the case we here meet with,

Amphipolis.

Quest. I must beg your Opinion concerning an unhappy Gentlewoman of my Acquaintance, who had a Child by one who left her miserable. After which another Gentleman fell in love with her, but would not marry ber because he knew ber former Miscarriage; but they made Ariel Vows to God, and each other, in a Church, and at several other times: after which he own'd her for his Wife to all the World, and has had several Children by her. Neither have broke their Vows, but live faithfully with each other. The reason of their not making use of the fet Form of Matrimony, is, because he can't bear the Reproach twould be to him, being a very high-spirited and passionate Man. She doubts not of his Fidelity, only defires your Advice, in point of Religion, Whether the may come to the Sacrament, the Ceremony of the Matrimonial Words being only Law, and the Vow to God is all, which they have not broken?

Aniw. You feem to argue very warmly for your Acquaintance, as if you were nearly concern'd in the matter. But 'tis the same, let it fall where twill. The Excuses here mention'd, being as common as those of Clippers and other Offenders, who fancy they only break the King's Laws, which they flatter themselves is no Crime against Heaven. The truth is, in both cases they first run into Wickedness; and then, when they find something within that won't let 'em reft, are always coining Excu-

once caus'd Fire to fall from fes to give em a littlé ease. and 'tis impossible to tell how many thousands have been ruin'd by the same methods. Your Friend, it feems, was refolv'd to go on as she had begun, and to atone some Acts of Folly with a Habit of Wickednels; fince nothing can be plainer than that the lives in a course of Fornication. Some Solemnity before Witnels has been, in all Nations, accounted necessary to Matrimony; whereas if Concubinage were furncient, nay and this on a formal Compact, there would be ne'er a Whore in Venice. But besides this, the particular Laws of our Country require a publick Contract for Life, as effential to Marriage; illegitimating whatever Children are born out of such lawful Wedlock: and there's no doubt but those who relift the just Ordis nances of their Country, thall receive to themselves Damnation. Not to add the Sin against the Church as well as State; which as we have known leparated, so may at any time be diftinguish'd from one another. And this same Church tells her, 'That whoever is in Adultery, or any other grevous Sin, are to repent before they come to that Holy Table, unless they'd eat and drink their own Damnation : And no Repentance certainly, while the goes on in her Sins.

Quest. I have lost a young Lady's Affections, of a confiderable Fortune, by the Treachery of a pretended Bosom-Friend; who being fa-

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miliar in the Family, has given her several forged Letters in my name, which she has resented so ill, that I despair of recovering my Interest in her. Tour Advice how I shall punish him, and recover her Favour, will oblige yours, &c.

Anjw. 'Tis well if this Bofom-Friend of yours (a HeFriend we hope) ben't himself
in love with the Lady: If he
be, your best Revenge will be
to undeceive and marry her.
But the question is, how you
shall do it: If you can't speak
with her, you must write to
her, and vindicate your self,
or get some better Friend than
your former to undertake the
Office.

Quest. Gentlemen, your Answer is desir'd to these following Querys:

1. Whether it is the Duty of every good and humble Christian, to look upon himself to be the worst and greatest of Sinners?

2. How such a Man may with truth affirm himself to be such a one, because perhaps he hears and sees others swear and sye, and commit other grievous Sins which he commits not?

Anjw. No, it can never be any man's Duty to believe a St. Paul indeed Fallhood. fpeaks fomething of himfelf, that feems to found like what the Querift aims at; but he foon adds the reason, because he persecuted the Church of Christ. 'Tis true, every Man ought to confider his own Sins with all their just Aggravations, but he can never think 'twill please God to accuse himself where he is not guilty. Which is a false Humility, not that true Christian Temper which teaches

us to think juffly, tho moderately, of Things and Perfons. We fay, a good Man can never be oblig'd to think or call himfelf what he is not; especially he ought to have a care he does not confess that to God, which he does not believe himfelf, and would be very angry if any other should believe it of him: much less to call himfelf the worst of Sinners, when he believes himself one of the best of Saints; nay, that the rest of Mankind are shut up in God's wrath, which the Pharisees did believe, tho the Publiinto Heaven. In fhort, our Judgment is, that true Humility confifts chiefly in this; namely, making as large Allowances for the Weaknesses of others, and as little for our own; and on the other fide, magnifying another man's Virtues, even the he's our Enemy, and thinking as temperately and modeffly of our own Accomplishments, as will confift in both cases with the Rules of Truth and Justice.

Quest. A beneficed Clergyman being indebted to severe Creditors, who will not accept of such Payments as his Circumstances enable him to make, is constrain'd to absent from his Living to avoid a Prison. Quære, Whether he ought to resign the Living, since he cannot personally attend it; or, if he is not oblig'd in Conscience to resign it, whether the Billion may lawfully, or (hould in Conscience deprive him, an able Curate being kept upon the place? You are defir'd to confider this seriously, and answer it as fully as possible, because it may afford matter

matter for your farther discussing. Answ. We hope this is not another old Gentleman; but if it be, we shall endeavour to give it a just Answer. He ought first to consider with himself, whether his own Extravagance or Folly han't reduc'd him to fuch Extremitys: there being not many Instances where a Man keeps a good Reputation, that his Creditors will be fo violent as these are here represented. But however he finds it, he is not, we think, oblig'd immediately to relign; fince tho he can't at present attend it in person, he may perhaps hereafter be in better Circumstances: nor is there any necessity of its being neglected, tho he himself can't be present at it; which if it be, and he leaves none to officiate, he virtually refigns it, tho he makes no formal Refignation. Tho we humbly conceive, his Ordinary is not oblig'd to deprive him: nor can it fairly be done, if there be one who takes good care of his People in his ablence, unless in such a case where actual Rendence is requir'd, and no room for a Dispensation; and this, supposing there are no Immoralitys, dec. alledg'd and prov'd against him. For should things come to the worst, a Sequestration of the Profits of the Living might in time fatiffy his Creditors; and if it be confiderable, some allowance made out of it for his own Neceffitys: or upon such Agree-ment made, he himself might ferve the Cure, if it were not more advisable to get a Chap-

lain's Post at Sea, or in the Army; the readiest way to recover his shatter'd Fortunes.

Quett. Some time fince a Brother of mine was in trouble, and I his Bail for a certain Sum of Mony; which he not being able to pay, I was forc'd to pay it for him. This yex'd me so much, that I swore, and made a solemn Vow to my felf, that whatever might happen to him for the future, I would never concern my self to help or asfift him as long as I liv'd. It now happens that my Brother is in great mant, and how a great charge upon him; he has Friends that are kind to him, and by their means a good Place is offer'd him gratis, provided he could raise a Sum of Mony to get clear of some Debts. He has made his application to me, and has also gotten several of his Friends to speak to me to assist him in this his Extremity; offering me such Security, as I'm well satisfy'd is enough for the Mony requested: but I've refus'd all Proposals, without giving any other reason than that I would not do it. Pray be so kind as to give me your Opinion, whether lought to keep my Vow, or to relieve my Brother, for I'm like to follow your Directions.

Anjw. The Corban did not excuse the Jews from doing ought
for their Relations. There's
no more doubt but that your
Vow was rash, or that you
therein oblig'd your self to
what was unnatural; for it can
be no better, to let your Brother perish, when you are in a
capacity of relieving him, even
supposing him to be an ill Man,
when it does not appear but his
Poverty is his greatest Crime.
Your Vow therefore being

rath,

rash, and the matter of it, as has been said; you are, we think, first oblig'd to ask God pardon for making it, and then to relieve your Brother, if he can get no body else to affift him in his extremity.

Quest, If I undertake an Enterprize, and engage my self by Oath to perform it, and recollecting my self, upon second thoughts I alter my Resolution, thinking what I defign'd both dangerous and finful. Pray which of the two Evils should I chuse; to pursue my Design, or break my Oath?

Answ. See the Answer to the

foregoing Question.

Quest. I was the night before Valentine's Day in company with two Gentlemen, who agreed with me to draw Valentines according to the usual custom; and amongst several Ladys then nam'd, I inserted my Miltres (whom I never can nor (hall forget) whom I so strangely fell in love with, as I gave you an account in a former Mercury. Her Name being written as usual, and eight others with her, we being very merry, one of the Company propos'd that we should solemnly vow by all the ways imaginable to endeavour the gaining that Person whose Name we should happen to draw, and till their deaths never accept of any other. This we all agreed to, and the Names being roll'd up, I happen'd to draw my Mistress; and the other two Gentlemen resolv'd to make good their Vow, and court the Lady that fell to their share, telling me I am obfig'd to the Same. Pray what shall I do in this matter?

Answ. Perjury is now grown fo common a Sin, that few fo much as flartle at it, but will

ftill run upon rash, and some-times impossible Vows and Oaths, as if there were nothing Sacred in either, or any Curse attending the breach of em. Thus in the present case one would have thought the Querift should have had work enough on his hands already, but yet it seems he was for cutting out more; for what would he have done, if his Mistress should have fallen to one of his Friends, and he had any other of the eight for his share? Nor has he any great reason to flatter himself, that he shall obtain her Person, because blind Fortune has thrown However, him her Name. fince he's now fast by Vow, as well as Inclination, we know no way for him, but to take the advice we have already given him, to begin his attack again, and follow it with more vigour than ever; and after he has done all that lies in his power, if the won't have him, he's absolv'd from his Vow, fince he never pretended to marry her whether she would or no.

Quest. Some Ladys, very cautiom about a Lye, are extremely desirous to know what it is?

Answ. 'Tis what they tell every day; and therefore why do they trouble us with fuch a Queffion? carry great another

Quest, Many scruple to fay Amen to the Comminations on Ashwednesday, because they think they do therein curse their Neighbours: whereas our Saviour bids us blefs, and curse not. Tour Judgment is defin'd in this matter. fack beingts Stangts , to with

Answ. That this Usage of Igeneral Decisions all faithful our Church is not in it felt unlawful, there needs little proof; fince 'twas not only permitted. but politively commanded by God to the Jews in the Old Testament, and accordingly practis'd by them : See Deut. 27. 14. and Jolb. 8.33,34. And 'tis further observable, that the matter of these Curses relates to the Breaches of the moral Law, of which our Saviour tells us, one jot or tittle should not pais away; there being no more doubt that Curfed is he who is guilty of Fornication or Adultery, who puts a Stumbling-Block in the way of the Blind, who curses his Father or Mother, &c. under the Gospel, than that they were so under the Law. But still the Objection fays, we may not ourse our Neighbours; no, nor Nor 15 our selves neither. there any necessity that the Amen here should be interpreted, So be it; fince it may as well ngnify So it is, So it shall be, or the like: no more than fetting our Seal that God is true, that we believe the Truth and Equity of his Judgments; affirming with our own mouths, as the Exhortation expresses it, that the Curse of God is due for fuch Vices. And thus the Reverend Dr. Comber and others interpret it. But, with submistion, there feems to be still iomething more in it; a Denunciation, as well as a Declaration, pronounc'd by the Church in the Name and Authority of God, and his Son Telus, who has given 'em power of binding and loofing against fuch heinous Sinners; to whole

People there present are to an-Iwer, Amen. Nor can this be thought disagreeable to the Charity of the Christian Law, when our Saviour himself pronounces fo many Woes (and what are those but Curses?) against the Pharises and other Sinners: whose example is follow'd by the Apostles; St. Paul withing those cut off who troubled the Church, and pronouncing a solemn and general Anathema on fuch as love not

the Lord Jefus.

Quest. I have kept company with a young Man this two years and a half, by whom I've had two Children, and am with child again. He always promis'd me, when his Father died, he would recompense me for my kindness. My House was Still his home; he commanded my Purse and Table, tho I had not for him as I would, my Substance being small, which yet he accepted. At Christmas last his Father died : yet instead of making good his Promise, he deserted me and my House: and if he can belp it, will not see me: for which when I ask the reason, he tells me nothing but that be is minded to live Jober. Pray your Opinion, whether he ought not to set me clear in the world, since he has been the occasion of running me in debt; or what course I ought to take ?

Answ. After all, here's not a word of concern for your own Folly and Leudness; and as you, no doubt, had examples before you of the fame nature which you would not take, fo 'tis likely enough there will be thousands of Fools after you, who will take the same road

With

with you, tho they may see a Scholar, yet little of a Philosotheir own Ruin in yours. For pher, but a Lover of them both. what elfe can be expected, in this world as well as t'other, when a helplefs. Woman abandons her felf to the lawless Defires of any wild Rake-hell that does but fay he loves her, who can thift well enough when he leaves her, tho she's absolutely helpless, and without remedy? For if even the most facred Bonds of Marriage (and lo they have been efteem'd by all Nations) can't reftrain some Persons, and secure their Faith to each other; how much less likely is it, that a fingle private Promise should be of greater validity, without any fuch publick Solemnization? Your buliness therefore is to enter into a course of severe Penitence and Mortification for your past leud and wicked! Life, that you may thereby lecure one Friend in Heaven, tho you are to expect none in this world, now you have lost all for which the Sex is truly valuable: and then if your Spark should treat you as barbaroully, as fuch as he use to treat such as you; if he should neither marry you nor provide for you (one of which there's no doubt but Justice obliges him to) you must e'en fall heartily to work to maintain your felf and the Illegitimates: and that's the best Advice we can give you.

Quest. How comes it that the words spoken by a man at some distance, are heard by us even at the Instant they are spake? Pray anfiver me in this in as easy words as

Answ. If the distance be any thing confiderable, 'tis evident that the matter of fact is not true; for the the Motion of Light feems to be instantaneous, that of Sound is otherwife. For example, a Man on the top of a Tower, or at any great distance from the Object. shall see the light of a Gun some considerable time before he hears it; and the same in other Objects of Vision, as hewing Timber, or the like.

Quest. A Gentleman was not long since taken with a Palsey in his Tongue: A skilful Physician being fent for to him, found he could not speak a word, or give an answer to any thing that was ask'd him. On which, the Doctor gave him a Book to read, wherein he read as well as ever in his Life; but when the Book was gone again, was ras mute as before: which Experiment was often repeated with the same effect. Pray what should be the reason of this?

Answ. Some Obstruction of the ordinary Passages between the Brain and Tongue, which hinder'd the intercourse of the Spirits, might be the cause of hisbilence; whereas they might and some other way when the Species were newly taken in by the Eye; that part of the Brain, it's likely, being not in fo great diforder as the other.

Quest. Whether our Saviour observ'd the Commandment of the Law in the Manner and Time of eating the Passover, and if Opinions have been various about it?

Answ. To know if our blefyouran; for the I am something of I sed Lord eat the Paschal Lamb,

the Law, we must examine wherein this Ceremony confisted. It is certain the Jews ns'd to celebrate it the Evening of the fourteenth Day of the Month, which in the original Hebrew is call'd Abib : This is precifely commanded, and 'tis also express'd in formal terms that it was the Evening. The fews began the Day at the fetting of the Sun; confequently according to our Calculation, the Passover must be eaten in the afternoon of the fourteenth, when the Day began to decline. The Practice of the Jews, according to the Relation of Josephus and Philo, being to facrifice it at Noon, or the ninth Hour, and continue the Feast until the Evening; how ill an opinion foever fome may have receiv'd of the Fidelity of these Authors, they cannot be doubted upon a fact which was fo notorious. The Jews were likewise so scrupulous about the Observation of their Customs, that they did not think it allowable either to anticipate or fuffer the time to pass; but believ'd it an indifpensible Duty to celebrate the Pallover at the exact time prefix'd. And if Jefus Chrift celebrated it on Thursday in the Evening, 'twas not according to the Law; fince it was not permitted any one to keep it for his conveniency before the time was expired. So exact were the Jews in the Obserwould not trust to their Astronomical Computations; and fo great were their Precautions, 10000

according to the Injunction of | that they could not be deceiv'd more than some minutes at the most. So that those Persons who fay the Sanhedrim had in their Calculations loft a Day, which was redress'd by our Saviour in the Celebration of the Paffover, speak only by guess. It is true, that if the fews had had recourse to the Tables to regulate their Feafts, 'twould have been no furprizing thing for them to have flipt into this Error, in a time wherein Aftronomy was fo little known. For the Correction of their Calendar shews how much they were mistaken in their Computation of the Solar Year; the Aftronomical Tables agreeing not at all with the Heavens, but their Regulations being perform'd by the inspection of the Moon, which was done every month, a great knowledg in Aftronomy was not requifite, precifely to count the Day of the New Moon. It must be confess'd, when they made Calculations for many Years, altho they miftook but a little, the Error became more confiderable in the course of time; yet in the interval of a Month there could be no great mistake. The Year in which our Lord was crucify'd, the fourteenth Day whereof the Pallover fell, begun only on Thursday in the Evening; and the Lamb ought not to have been facrific'd till the morrow, to have kept the Paflover on the Friday in the Evening.

And befides our Saviour's not keeping the Paffover on the Day commanded by the Law,

it does not appear that the Jews, who would not have the Lamb he eat with his Disciples had been kill'd in the Temple; and this was an effential part of the Ceremony. We need only read the Institution of this great Feast, and what the fewish Doctors have written upon it, to be convinc'd that they could not anticipate the time, because of the Solemnity of the Sacrifices made at certain hours in the Temple, with all the Formalitys prescrib'd by the Law of Moses. Now we have no reason to conclude from any place, that either Jefus Christ or his Disciples to much as thought of changing the Day, or performing whatever was requir'd about it. And it is faid in John 19. 14, 31. that the Friday was the Day of the Pre-paration of the Passover. Now the Preparation was that time in the afternoon, during which they made ready every thing for the Sabbath-day, that the rest of it might not be interrupted. From whence 'tis plain, that the Feast of the Jews Passever did not begin till the Evening of that Day wherein our Saviour fuffer'd upon the Cross. To which some anfwer, that the Friday was always call d Magaousun, the Eve or Preparation of the Sabbath; and that the Feast of the Pasfover, which this year fell upon the Friday, was nevertheless call'd the Preparation of the Sabbath, according to the common use; for the Passover was not the Preparation. But St. John expresly fays, it was the Preparation of the Passover: and likewife the Precaution of the

Bodys to continue on the Cross on the Sabbath-day, shews that even the Day of our Saviour's Death was not that of the Paffover; fince they would at least have scrupled as much to have nail'd the Bodys on the Crofs on the greatest of their Feasts, as of leaving them on it on the Sabbath-day. This Circumstance evidently shews, that Friday was not a solemn Day, since the fews then enter'd into the Hall to follicite the Death of our Lord, and that the two Thieves were fent with him to be punish'd; which Executions would have been very offenfive in a Day as facred as the Pafde l'ingine proceentum l fover.

Some have thought that it was but a limple Supper, wherein Tesus Christ delign'd to institute the Eucharist, to perpetuate the memory of that Death he was ready to fuffer. However, those who have been of this and the foregoing Opinion, have not offer'd them as Articles of Faith, but only as fuch as appear'd most probable to them.

Quest. Whether there is any truth in those Storys we have of the Devil's taking a human Form in foreign Countrys, to abuse the Simplicity of Women and Children &

Answ. The Traditions we have of fuch things are so antient and so constant, that according to some Authors 'twould be a great piece of rathnels to doubt of it. The Jesuits give us an account, in the relation of their Missions into Greece, that the Devil has fometimes rais'd from their graves Pera romandolodway Yons-

fons lately bury'd, and caus'd them to walk, speak, and appear under this form to the Inhabitants of the Archipelugo; who call these Phantoms Besxoldras. These fort of Apparitions were credited both by Fullin Martyr and St. Ferom, who likewise believ'd their Conjunctions with Men and Women. And St. Jerom tells us as his Opinion, that one reason why God Almighty permitted the Founder of Rome to be born of an Incubis and a Veltal. was because the Romans might not reproach us, that our Saviour was born of a Virgin. Ac ne nobis Dominum salvatorem de Virgine procreatum Romana exprobraret potentia, auctores urbis dy gentis sua Ilia Virgine de Marte genitos arbitrantur. ler. l.r. cont.

Joyinian.

Quest. Tou having made mention of a Pass, which is put into the hands of the Muscovites when they die, to make St. Peter open the Gater of Heaven to them; I judg it would oblige the generality of Readers, if you'd insert in one of your Mercurys a Copy of the

faid Pafs

Answ. Mr. Turner in his History of all Religious, gives you an exact Copy of this Pass, in these following words, viz.

Corps, or the Coffin; and the Priest puts a piece of Paper between his fingers, which is a kind of Testimonial or

Pass for his Admittance into

the Patriarch, &c. and fold

a by the Prieft.

The Form thus:

We whose Names are here-

" unto subscrib'd (the Patri-" arch or Metropolitan) and "the Priest of the City of do make known and " certify by these Presents, " that the Bearer of these our " Letters hath always liv'd a-" mong us like a good Chrif-" tian, professing the Greek Re-" ligion; and tho he hath " committed some Sins, yet he " hath confess'd the fame, and received Absolution, and ta-"ken the Communion for the Remission of his Sins; hath " honour'd God and his Saints; hath faid his Prayers; and " fasted on the Hours and Days appointed by the Church; and hath carry'd himself fo " well towards me his Confeifor, that I have no reason to complain of him, nor to deny him the Absolution of his Sins. In witness whereof we have given him the present Testimonial, to the end that upon light thereof St. Peter may open to him " the Gate of Everlatting CE Blus.

'This done, the Coffin is thut up, and put in the Grave, with the Face eastward. They mourn forty days; and feast on the third, because then the Face is disfigur'd; on the fecond, because then the Body begins to putrify; and on the twentieth, because the Heart corrupts. Some build Huts over the Grave, and cover them with Mats; because the Prieft. Morning and Evening, for hix Weeks prays over the Grave. For a larger Account of this matter, we refer you to p. 642.

where you have a Copy of this Pass, with other things

no leis remarkable.

Quett. Pray favour me with yeur Opinion as to the following Relation, Niza A certain Minister in the Gity of Exeter, Clately deceased) some Years fince, was ty Revelation in a Dream Cout whether from Divine Inspiration or otherwise, I will not insist upon) inform d that at a certain place. (to bim nam'd) he should find a Treasure; which Revelation he duly observes, and accordingly digs and finds a Six-pence, which he beens to Jee the Event of the Dream and which as often as he paid it away would return into his Packet agains and the Receivers not monoid, but had always their fulls Complement of Money? | At dait the Gentleman ladmining the Strangeness of in the othing, tonot knowing from what Augernathral Carder in proceeded, threw it into sherfied and never after heard of ingvoridami it animom Gentlemen, whether what he did man commenshable or spiraise worthy a lands wheaber the might not more lawfully -blave a converted sit to prove feles thy frequent Distributions to the poor, Carhich would have eterniz'd this Name to futurity) is the drift of my Question; and a word of your Opinion in the Matter would much oblige one, who being nearly related to him, is extremely concern'd, and cannot be fatisfy'd but from you; left by thus throwing away, as feems to me, the Gift of Heaven, he should with it have depriv'd bis Heirs of a very great Bleffing and Ability of doing Good; and whether they may expett to be prosper'd with what

of the aforesaid History, remains, or you think there may be no possible means to recover the.

Jame 3.

Aniw. Since his Fancy had fuch a share in the procuring it, 'twas fomething just it shou'd have some in the beflowing it too; and who knows its shidden Qualitys? Perhaps it might be as ferviceable to the Inhabitants of the watry Element as it would have been to ours. Befides, twas a pretty fort of a myflerious Treature, and not fit to be communicated to every one left too much Acquaintance with it might have difcover'd too much of its real Value, And if the Gentleman has but intail'd his Faculty of dreaming, no matter for that particular Piece, his Heirs can never want as many of the like Opportunitys of lerving their Country as they to fecure the Happineligalq

Quest at cannot be deny'd but that the instructing Children in the first Rainciples of Religions is a most useful and necessary Works but what ground is there in the holy Scriptures, for that form or manner of Catechizing os is now in use viz by way of Question

and Answer?

Answ. We answer, (1.) God. in his Word, commanding the Catechizing and Instruction of Youth, we must perform it in that Method that may best conduce to the attaining the End.

(2.) The Method of Queition and Answer is a natural way of familiar, instructive Discourse; and the very Light of Nature has directed the

Hez-

Heathens themselves to the Use of it, as Plato, and o-

We have plentiful (3.) Scripture-Instances of God's discoursing with Men, and Men one with another, by way of Question and Answer, in order to Information and In-The Book of 70b firuction. furnisheth us with abundant Examples, beside many other in the New, as well as Old Testament: even our Lord Christ taught both privately and publickly, by way of Queftion and Answer.

Tho we recommend this as a most proper, yet we do not affert it the only Method for familiar Instruction; but our Querift has Liberty to use any other which he finds really conducing to this great

End, as well as this man all

10 Constantine's first and greatest Care towards his Sons, was, to secure the Happiness of their Souls, by fowing the Seeds of Picty in their Minds: which he did partly himself, by appointing Religious Tutors for them; and when he had taken them into a Partnership of the Government, by private Admonitions, or Letters giving them Counfel, dec. This was always the first and chief Point, that they should prefer the Knowledg and Worship of God, the great King of the World, before all other Advantages, yea, the Empire it self.

Mr. Turner in his History of all Religions, tells us the Order of Catechizing in the Primitive Times was thus, viz. of Mattie has directed the

I. When any defir'd to become a Profelyte, Inquiry was made, not only into the Life of the Catechumen, but of those who brought 6 him.

2. Upon Admonition, and a Promise of Reformation, he was admitted into the Rank of Catechumens, by

Prayer, and Imposition of Hands; and so pass'd over

to his Instructor, in a private School, or Auditory.

4 3. The Catechift entertain'd him with a long Narration of the Story of the Bible, from the Creation, to the Birth, Life, Death, and Refurrection of our Saviour, dec. cloting with the last Judgment, and an

Admonition to beware of false Teachers, and of being fcandaliz'd at the ill Lives

of some Christians: The Catechift all this while stan-

ding; tho St. Auftin would have had it chang'd into a fitting Poffure, to prevent

wearinefs. In an and a reduced 4. After this, they were

taught particular Points, as of Faith, oc. then admitted to the Lessons and the Expositions of them in pub-

lick; and laftly, to the Prayers of the Catechumensors as mario mar to

4 s. After two or more Years, they gave up their Names and Petitions to be baptiz'd, usually before Eafer; and then were ply'd with earnest Exhortations to Repentance, Fasting, and

Prayer lan have analyla total

to come gons roots and box to pell to be properly with swint

15001

Bishops, were Catechists; afterwards the Office was devolved on others; as Cyprian appointed one Optatus, one not of the Clergy; Augustine, one Deo-gratias, a Deacon; Demetrius, Bishop of Alexandria, made Origen, at eighteen Years, a Catechill of that Eamous School.

He further tells us, ' In a Syonod held at Clovershow, or Clyff, under Cuthbert, Arch-Bishop of Canterbury, A. C. 6 747, it was ordained, That those Priests, who did not as vet understand the Creed,

and the Lord's Prayer, should both learn themselves, and c teach them to others in the

By Canous given under

English-Tongue.

King Edgar, A. C. 967. care was taken, That Children fhould be taught their Paternoster and Credo, by their Parents; elle, when dead, not to be buried in Confecrated Ground, or thought worthy

to receive the Eucharift.

4. C. 1548. Arch Bishop Cranmer compiled a Catechifm, dedicates it to the King, and in his Epittle complains of the great neglect that had been in former times of Catechifing. It was the Oblervation of the Learned'it King, that ever late on the English Throne, That the Caule of the Milcarriage of our People into Popery, and other Errors, was L their ungroundedness in the 4 Points of Catechilm. Therefore his faid Majesty, gave pub-Lick Order for beltowing the

Latter part of the LORD's

6. 'The Apostles, and next the | Day, in Familiar Catechism-- For my part, I have spent the greater half of my Life, in this station of Holy Service 3 I thank GOD, not unpainfulby, not unpropriably: But there is one thing, whereof I repent to much, as not to have bestowed more Hours in this Publick Exercise of Catechilm; in regard whereof I could quarrel with my very Sermons.

Thus far Mr. Turner - We thall only add, we defire Parents of Children, and Governours of Families, to consider with themlelves, what a great, necellary, and beneficial Duty, this of Catechifing is. Humble your felves in fecret for your great, and long neglects of it. Beg of God, Courage for, and Conduct and Success in it. Refolve, that you will break through all Temptations and Oppositions, and fet upon this Duty and fludy to do it to the best advantage. For which end a very fit and uleful Book is recommended, Entituled, Knowledge and Practice: or, The Chri-Stian briefly guided in the Path to Heaven; in a famillar Way of Question and Answer, in Four Parts: With fuitable Prayers for Families, Private Perfons, and Touth.

Queit. I had the misfortune to commence an acquaintance with a young Gentlewoman who fe converfacion provd so very agreeable, that it created in me an extraordinary passion for ber, to which she seem'd to make a very kind seturn; and divers Letters reciprocally past betweet us, to the satisfaction of both; but lately she 1005

has been very Urgent with me to burn those of hers: which at last to gratifie ber I did; she was no sooner assur'd of it, but contrary to all the Promises she made, for no reason, her reception is colder than the weather; which makes me fo very Melancholy, that I fear 'twill be my ruin: although I have endeavour'd to carry it before her with the like indifference; and very lately took my final leave: but still I find it impossible to forget ber, and cannot bear her absence, although very sharply repulft. I wou'd desire your advice in the matter, being naturally prone to revenge, which must either light on her or my felf.

Answ. If you'll but hang your felf a little, the work is effectually done; for were she a perfect Niobe, you'd melt her into Tears to lole such a faithful Lover whatever she may pretend. But if you have a mind to deal more leverely with your felf, and lels rigoroully with your Miftrifs, feek out fome more foft and gentle Creature, in whole looks you may find a fufficient Balm for all your Wounds; and never go near the first, unless it be as an old Acquaintance, to let her know the good Success you have with the latter, and this will pleafe her well, fince we naturally love to fee others preferred before us.

Which is the most nece Jary of the Arts.

Quest. Tell me what is the End

of Acts?

Anfw. The design and end of Arts is as different as there

are different kinds of Arts, yet we may fay that there are some necessary, as Husbandry, the Shepherds Art: Others are profitable, as the Art of Building Houses, the Tailors and Shoemakers Art, Manufacture, Trasfick: Others are for Ornament, as Embroidery, Dancing: Others for Pleasure, as Confectioners, Persumers, or Musicians Art. So that the principal End of Arts is for Necessity, for Profit, for Ornament, for Pleasure.

Quest. What fay you in par-

ticular of Medicine?

Answ. I think that no Art should be preferred to Medicine, since Divine Authority has commanded us to honour Medicine for its necessity. Yet 'tis not the most necessary.

Queit. May we dispense with

the want of Phylicians?

Answ. Yes, they were above 600 Years in Rome without Phyficians, after they drove them
out; but we must not therefore
say that we can be whole without Medicine, as those who
drove away the Magistrates of
a City. did not therefore drive
away Justice; Nature teaches
us both.

of Traffick; is it not the most

Necessary ?

Answ. I know well that Commerce keepeth up Society among Men, but it is an Interested Society. I know very well that without Commerce we cannot accommodate one another with things that are useful to the Life of Man. I know sufficiently that Commerce maketh Cities, and that States lay their Foundation on Traffick.

Vet tis not therefore the most necestary. tie note

Quest. What fay you of Politicks, is not it most necessary?

Answ- I know that Politie is the Eye and Soul of a State. It giveth Recompences. It punisheth the Faulty. It letteth a Price on things, it maketh Armies to march into Campagne, and recalls them according as Necessity requires. It gives luftice to every one, it giveth Arts their free exercise : yet'tis not the most Necessary.

Quest. What fay you of the Military Art? Is it not most necessary ? Anfw. I know that the Military Art is the Sword and Buckter of a State. Tis in vain to Labour, Turmoil, Plead, Traftick or Phylick our felves, if the Soldier do not defend us from. the Inroads of the Enemy, and preferve the State in Freedom. In fine, tho' it be Master of all the Arts, it is not notwith-Itanding the most Necessary.

Queit. You will fay the fame of others; tell me then which is

the most Necessary Art?

Anjw. If we take advice of every Artizan, there is none but will lay that his Art is most Necessary. As a seller of Matches, who finding himself in a danger in a Boat on the Seine, hugging his Merchandize cried out, City of Paris, what a Loss thoul't fuffer? But to conlider things in themselves, Husbandry leems to be the most Nacessary; therefore Cicero calls it an Occupation most becoming an Ingenuous Spirit. Aristotle faith, that 'tis the Mother of all the Arts, and the justest way of acquiring. Of what use would Medicine are at a distance from us.

be to us, if the Earth did nor afford us where-with to keep up our Health? What would the Military Art fignifie, if the Earth did not furnish us with what is necessary to maintain Soldiers and Horles? In fine, we may fay that without Agriculture, no other Art could lubfift; for 'tis it that preierveth our Life, for which every Body Works. For this reason the Earth is called the common Mother, and by confequence those that Manure it, are as it were the common Fathers of all the World. Thus we read that Apollo, Paris, Saul and David, practis'd it. There is nothing that makes Men to vigilant, laborious, and indefatigable as Husbandry. 'Tis owing to it that we have had fo great Captains, Coriolan, Servan, Curius, Cato, and so many others,

of the At of Divining.

Quest. What is it to Divine ? Answ. 'Tis to Predict furure things which are hid and removed from our Knowledge.

Queit. How many forts are there

Anfw. Three forts, Prediction which comes from God, and is called Prophecy; that which comes from the Devil, and is called Demoniack; and that which comes purely from Natural Caules, and is called Prelaging or Conjecture.

Quest. What is Prophecy ? Answ. It is a Divine Inspiration which foreleeth and declareth, with an unmoveable Truth and great Certainty, things that

Queit.

A Supplement to the

vination?

Answ. 'Tisa declaring of hidden things, by means of a Tacit or expreis Compact made with the Devil.

Quest. Can the Devil declare

and reveal all things? I YEM SW

Answ. No, he knows only the things that have appeared by fome exteriour Act, as the Authors of a Theft, and things to come when they depend on natural and necessary Caules. But he knoweth not those that depend on free Causes, as our Thoughts, Wills, Defires, and luch like.

Quest, What is Natural Divi-

nation?

Anfiv.'Tis a Conjecture which is drawn, either from the Stars, or from the Air and its different dispositions, or from the Sea, or Trees. For Example, we predict a Plague when we fee Roles or Violets bloffom at the end of Harvest.

Quest. Is there an Art of Di-

Answ. I think not, for an Art is a Heap of many Precepts which tend to some end; now Precepts can only be of thole things which necessarily come to pals, which is not to be found in the Art of Divining; for that which we do not know by its Caule, cannot be known by Precepts; lo that all that fort of People that meddle with Divining, are meer Impostors.

Whether Travelling be necessary for an bonest Man?

Quest. Is Travelling Profitable? Answ. Some think it profita-

Quest. What is Demoniac Di- | ble and necessary, others think that 'tis not.

> Queit. What are their Sentiments and Reasons that approve of it ? I said work I -

Answ. Man's Happinels in this Life confilts in Knowing and being Learned; now viewing of places furnishes our Undefstanding with more Knowledge than any thing elle, lo that there is no more certain means to acquire this than Travelling, which every day prefents us with new Objects and Subjects to learn.

Quest. To whom are they compared who are not curious of Ira-

velling? " DTO Was is si

Answ. To the Earth, the most bale Element, which continues immoveable, and is an Emblem of Souls that are no lels clogged than Plants to a piece of Earth, where they had their Birth.

Quest. What fay the Ancient

Philosophers? 2 11 7811 2011

Answ. The Stoicks say, that a Wife Man is a Citizen of the World. And Seneca laith, I am not for confining my left to a Corner of the Earth, the whole World is my Country.

Quest. What may we learn by

Travelling?

An/w. We may learn Prudence and Wildom; for by Travelling we know the Manners, Institutions and Fashions, the Laws, Keligion, and other things whereon Wildom is founded.

Quest. Does the Scripture ap-

prove of Travelling?

Answ. Yes, God faith, That we have no continuing City in this World. God has many times recommended Strangers and Sojourners to us, and enjoyn'd

ielves. Exod. 22. Lev. 19. And the Church ranketh that of receiving Pilgrims among the Works of Mercy.

Quest. Tell me therefore whereupon they found their Opinion who do not approve of Travelling?

Answ. They say, That if Travelling be necessary, it must ei ther be because it may make Men more Knowing, or more Virtuous. But it very feldom acquires either the one or the other. As to the former, the Life of Man being very short, tis very hard to learn things of places. As to the latter, inoving and change of place is contrary to Virtue and Moral Prudence, which has given ground to that Proverb, That the Spirit of a sitting Man is most Prudent. Besides, thole that always change Countreys, contract different Manners and Habits; 10 that they become unconstant, giddy-headed, and imprudent.

Quest. Has Travelling been for-

bidden?

Answ. Yes, Lycurgus forbid his Citizens to Travel, and to fuffer Strangers to stay in their City above 24 Hours, for fear lest the Society of the Vicious might corrupt the good Manners of the Lacedemonians.

Quest. Thefe are quite differen't Sentiments, what is your

particular Opinion?

Answ. We must distinguish Persons, Places, Times, and o ther Circumstances requisite for Travelling. For those that Travel should be Young, Robust and Sagacious, to reap Fruit by their Travelling; otherwife, thole who are naturally defti-

joyn'd us to love them as our tute of Judgment and Prudence, become greater Fools by their Travelling, it being impossible for him who is a Fool in his own Country, to become Wile by running up and down. Which made Socrates lay, he must change his Spirit, and not his Climate, to become Wife.

> Who are the most happy in this World the Wife or the Fools?

Quest. Is the Fool happier than

the Wife?

Answ. Every Body is Judge and Party in the Relolution of this Question. And as there is but one Wildom, and one only means to come by it, viz. Right Reason; but there are Follies of all forts, as many as there are different Spirits, it feems that there are more Fools than Wile, lo it is to be feared the Wile do lofe their Caule.

Quest. Wherein do you place

the good Luck of Fools?

Anfw. I place it in the privation of Grief, and the possession of Good, which are two Points wherein Felicity of Life in this World confilts.

Queit, Are Fools deprived of

Grief !

Anjw. No, Wile Men are not at all more exempted, with this difference, that the Wile are more ca able than Fools, who in this are less unhappy.

Quest. Why are Wife Men more capable of Grief than Fools?

An w. Because Wile Men reason upon their Evil, and so befides the external Evil which they have always before their Eyes, they have also an internal Pain; which lays hold on toniw should Y 3 and whitel ou all fire, Fear, or if you will, Scruples, Cases of Conscience, and o hers.

Quest. As to the second Point, which constitutes prosperity in this Life, to wit, Goods, have Fools the advantage of the Wife?

Answ. Yes, for one is not really happy except he believe he is lo. Whence it follows, that more Fools are found happy as to Goods than Wile Men. For Wife Men, if they are truly to, confidering the Inconfiderableness and Vanity of this Worldsgood, do not think they are happy in pollelling them, but in feeking other durable thirgs, which are never found in this World; when Fools live content and happy in the enjoyment of the prefent Good,! imall or great, beyond which t they defire no other: and often their Imagination persuadeth them that they are Kings, Emperors, and God himlelf, whence they draw greater Pleatures than others have. Timon that Athenian, believing that all the Ships belonged to him, was overjoyed when any arrived at the Port of Pireum, as at a great Gain, and bound over his Parents to Juflice because they would have cured him of this pleafant Folby; if they do no harm, they are call'd Innocent Fools.

Queit. But is it not avery sad ease to see a Man that should be reasonable become a Fool?

Anjw. On the contrary, there is nothing to fad as a Tragedy or a Comedy without a Farce, or an Entertainment of Philosophers, during which nothing is to be heard but Questions which

all the Passions of the Soul, De- perplex the Learned, and tire the Ignorant: But a Fool coming amongst them will raile up an Universal Joy, and this Fool will share the greatest part of the Pleasure himself; and if he speak Truths which would be odious in the Mouth of the Wife, they are supportable in that of Fools.

Quest. I think that all your Answers in favour of Fools, are rather a witty Conceit than a Truth. Tell me truly, cen Fools

be happy in this World?

Answ. Folly being a Læsion of the Realonable Faculty, Fools cannot be happy, because they cannot live according to right Reason; wherein the E1sence of Felecity in this Life confifts. And as they are exempt from Vices, to they are uncapable of Virtues in this Life. And if it be still true, that Happinels and Contentment confut in the Satisfaction that is had in the enjoyment of tome Good, Fools cannot be happy, fince Satisfaction proceedeth from the Reflection that our Minds make on the goodnels of the thing we enjoy. Now Reflection is a very perfect Act of the Understanding. For which Region Fools cannot be happy, being uncapable of Reflection, because Folly is a Læsion of the Faculties.

Of Tobacco.

Quest. Has Tobacco no other Name; whence comes it?

Answ. Tobacco is call'd fo by the Spaniards from an Itland of the West Indies, where it grew in great plenty. The Indians

it Holy Herb by reason of its and biting Vapours it disturbeth great Virtue ; one John Nicot, Ambassador of Francis II. having first brought some of the Seed from Portugal into France to Queen Katherine of Medici, called it in French Nicotiane, or an Herb for the Queen. In Italy they call it the Herb of Holy Cross, because a Cardinal of this Name carried it first to Rome. It is otherwise called Jusquiame de Peru.

Quest. What are the Virtues of an Herb that is so common?

Answ Some value Tobacco, others despite it. Those that have it in efteem, lay that its Leaves applied hot to the Head cure the Megrim, and old Pains! of the Head proceeding from Cold or Wind. If the Pain be obstinate, it must first be rubb'd with the Oyl of the Flowers of Orange. It is good against the Tooth-ach cauled by Fluxion. Its Decoction in common Water cures the Dileales of the Breaft, the Afthma, and old Cough. Its Leaves put under Ashes, and applied hot with their Ashes to the Navel, are good for a Wind-cholick, and Crudities of the Stomach, it likewise kills Worms, if you put a little of its luice in a Gliffer. Blowing a little of the Smoak into the Nottrils of a Woman that is in a Swoon, it recovers her. Kibed Heels are cured by being rubb'd with it. Wounds, venemous Bitings; it likewise preventeth Gangrene. Thele are lome of its Virtues.

Quest: Why is Tobacco abborrea by some?

dians call it Petun. They call | Answ. Because by its sharp the Head, inebriates, by drying the Brain; it slupifies, caules Vertigo's, Lethargies, Drowsinels; it hebetates the Animal Spirits.

Quest. Thefe two Sentiments are very different; tell me yours.

Answ. My Opinion is, that Tobacco Leaf is very uteful, especially when it is taken as a Masticatory at the Mouth or Nofe. But I think that its Smoak is an Enemy to the Brain and the Spirits.

Of Knowledge in Women.

Quest. Is it expedient that Wo. men should be Learned?

Answ. Knowledge puffeth up the Mind; therefore if Women were Learned, they would be prouder and more unsupportable than before. Belides, a good Opinion of themlerves is inconfistent with the Obedience they are defign'd for. Therefore God gave Knowledge to Adam, and not to Eve, who by the bare defire of Knowledge deitroyed

Quest. Why are they not Learned as Men; are they not capable

to become such?

Answ. They are too delicate to acquire Knowledge, which is not obtain'd but with great Farigue. Belides the moisture of their Brain hindreth folidity of judgment, which is fo necessary for the Sciences.

Queit. Why bare they not fo-

lidity of Judgment!

Answ. Because the Judgment is an act of the Understanding, which reflecterh uponits Know. ledge/ Y 4

ledge, and this Reflection dependeth on a dry Temperature, which is contrary to that of the Brain of Women. Impression than Writing, which is a dumb Word. Besides, we cannot ask the Scripture about Doubts, as we may do a Master,

Quest. Have none of them been

Learned ?

Answ. Yes, but 'tis extraordinary. Besides, if we consider their Works, they are always accompanied with lack of Judgment: They acquit themselves pretty well in their first Essays, but not in their second Thoughts which are always meaner than the first: On the contrary, Mens second Thoughts surpass their first, by reason of a stronger Judgment that is in Men than is in Women.

Whether Reading of Books he more proper to Learn, or by Word of Mouth.

Quest. Is Reading more proper

to Teach, or the Voice?

Answ. Some are for the Voice, others maintain Reading. Those that lay Reading is most proper, say that the quickness of Speech does not give our Minds lufficient time for making Reflection on it; and therefore that 'tis not so proper as Reading. Befides, Books do not flatter fol well, and counterfeit Truth. All that are Learned have learned more from Books than by the Voice of Masters. What is Writ is much better digested than what is spoke. Therefore Writing instructeth us much better ahan Word of Mouth.

who are for vocal Instruction.

Answ. They say that the Voice being animated by the Gestures, makes a much greater

Impression than Writing, which is a dumb Word. Besides, we cannot ask the Scripture about Doubts, as we may do a Master, therefore Writing leaves far more Dissiculties in the Mind. Some have been born Blind, and yet have become very Learned; and there are some that Read much, and have many Books, and yet make but small Improvement in Knowledge.

Quest. These two different Sentiments have good Reasons on both sides; tell me therefore your Opi-

nion on this Difficulty?

Answ. The decision of this Queition depends on the diverfity of the Genius of those that teach, and those that are taught, and the Sciences one would learn. For the Disciplines that contact principally in Contemplation, as Theology, Phyfick, pure Mathematicks, Law, have more need of Reading in order to their being learned. But those that confit in Action are learned better by Word, tho' Books may likewile be uleful thereto. Its Loave

Of the Love of Inclinations.

Quest. Whence comes it that we Love by Inclination, and without knowing why, those Persons whom we have never seen before, and that are nothing of Kin to us?

Answ. If we can love any Body better than another by Inclination only, and without any Knowledge, this may proceed from the force of Imagination, which repretenteth any thing amiable, even tho' it be not; or from the lole action of the Will,

Will, which fince it cannot be neuter between Love and Hatred, the lean live longest. when it does not encounter any Subject of Hatred for its Object, this is lufficient to attract its Love, or not encountring any thing amiable, this is enough to raile its hatred.

Queit. May not we fay that this Love of Inclination is performed by a Draining, and by a Transpiration of the Mind going out of the Body of the beloved,

as some would say?

An/w. No for this Love of Inclination is as well caused at the fight of a Portraiture, whence no Spirits can go out, as on the fight of Persons endowed with a Soul.

Quest. Why have you said in an Answer above, if we can love without Knowledge, why do you doubt that there is a Love purely of Inclination, fince of two Players which are unknown to you, you defire that the one should win ra-

ther than the other?

An/w. I am periwaded that we cannot love one better than another without knowing why, without fancying in this Perlon 10mething agreeable to us, as Beauty, Air, Motion, Manner of going, and other Things. The reaton of this is, because there is the same Reason of Actions as of their Principles; if Defire Supposeth the Principle of Knowledge, as all the World acknowledge, the Action of Defire, which is Love, Suppofeth a clear Knowledge, and fo one can't love without knowing.

Whether the Lean are bealthier or longer-lived than others?

Quest. Are fat People longer lived than lean?

Answ. No, on the contrary,

Quest. Give me a Reason.

Answ. Because the lean have larger Veffels, and especially Veins, and by confequence more Blood and Spirits, which are the Architects and principal Organs of Life. Besides, the Life will be longest where there is most Heat, which is found in lean Perfons.

Quest. Why are not the Fat for

healthy as the Lean?

Answ. Becaule in fat Bodies the Pores are stopped by the coldness of Phlegmatick Humours, which hinders the free Evaporation of fuliginous Excrements, that make a Reflux, and inflocate the Natural Heat, which is extinguisht after the lame manner of Fire when it cannot have a free Transpiration. Besides, the Fat imbibe a great many Humours; but cannot perfectly concoct and assimilate them, through want of fufficient Heat, whereby a great quantity of Crude and Phlegmatick Excrements are produced; so that they become whitish and puffed up.

Queit. Are the Lean more live-

ly than the Fat?

Answ. Yes, by reason of the Dilpolition of the Organs that are more pure, and less charged with thick Vapours and excrementitious Humidities, which render the Fat more heavy both in Mind and Body.

Quest. Whence comes it that some are fatter than others, when

they do not eat more?

Answ. 'Tis hence, that they have not Heat enough to confume the Superfluities; by rea-

fon whereof, their Flesh attracts a great quantity of Excrements and Phlegm, which fwells them and makes them white.

Whether tis better to Dine or Sup?

Quest. Is it better to eat more

at Dinner, or at Supper?

Answ. Supposing the Persons of a found Health, I think it is better to Sup a little more largely, because the time of Digestion is longer from Supper to Dinner, than from Dinner to Supper.

Quest. Are the Night and Sleep proper for promoting Digestion?

Answ. Yes, and more proper than the Day, becaule the Heat, being more re-united during the Night and Sleep, is much more vigorous, and performs its natural Functions better, viz. Concoction, Distribution, Apposition and Affimilation.

Quest. Why is the Heat fronger and more re-united in the Night and in Sleep than in the

Day time?

Answ. Because in the Day time the Heat is diverted from without, being imployed about tle Senfations and Motions of the Body and Soul, whereas all being suppressed by Sleep, the Heat is altogether taken up from? within on the Concoction. Befides, the Night ferveth much more to concenter the Heat within, by its coldnels, which driveth the Spirits and Heat inwardly. Whence it comes to pals that we have the best Stomach in the Winter.

Quest. What hurt is there in eating little at Supper?

An/w. There is this, that the Heat being greater after Supper, as I have faid, and ftronger and more active, it will concoct in a little time that imall Portion of Food that it hath taken; and fince the Heat always acts by a necessity of Nature, and cannot be Idle, when it has not foreign Matter whereon to work, it will necessarily consume the Radical Moilture, and dry us in Sleep.

Quest. Whence cometh the Proverb that faith, He that fleepeth eateth? It seems that Sleep nourisheth, so that 'twill not be necessary to eat much in the Even-

mg.

Answ. This Proverb is true when the Stomach is filled with lufficient Nourishment; for, for that time, during the Sleep, the Heat that is strongest, raileth and draweth from all parts the purest of the Juices and Vapours, that it dilperleth every where as a fweet Dew, which it cannot do when the Stomach is void; 'tis therefore in this Sense that the Proverb is true, He that fleepeth eateth.

Quest. Whence comes it then, that many find themselves very ill when they have eat much in the Evening, and against their Cu-

Answ. I suppose from the beginning a person in good Health. But a Person subject to Defluxions, and of a weak Stomach, is not in perfect Health. If the Question be of Pertons in good Health, I aniwer, that thele Perions will be accustomed to Sup but little, founding on this bad Principle, that they muit

10, they weaken their Stomach, that it cannot take much Food at Night, fo these Persons become to delicate that the least things hurt them. Whence we may conclude, that 'tis better to accustom ones lelf to eat much at Night.

Whether it be better to Marry or not to Marry?

Quest. Who are they that can best judge in this Question?

An/w. I know not whom we can believe as Arbiters of this Question; for it must either be Maids, Married People, or thole that are about to Marry; all are Interested. The first pretend to hate Marriage; the lecond will be loth to blame it, left they should reflect on their Judgment that made them enter into this State; and the o. ther cannot ludge for want of Experience.

Quest. Whether do you judge it

better to Marry or no !

Anjw. Since there is in Man a great defire to perpetuate himlelf and to be immortal, there is no other Means to acquire it in this World but Marriage, which maketh him revive in his Children. Belides, Marriage is the Foundation of a State, unce it railes Families, and Families make up a State and prelerve it; thole that are Married are more interrested in the pretervation of a State than thole that are not; fo that 'tis better to Marry.

Quest. Can Amity be kept up

by continual Converse?

Anjw. Yes, and is even aug-

eat little at Night; this being mented by the Offices which are mutually performed with a Franknels and Confidence which is not to be found in any other State, whatever it be, where Distimulation and Hypocrysie are most Universal: In Marriage alone is Freedom and Liberty to be found; and thereforeit is most to be defired.

Queit. Whence comes it that many Evils are to be endured in

Marriage?

Answ. If any be crossed by it, that does not proceed from Marriage, but from the fault of the Perions who know not how to ule it as it becomes.

Of Heat; Whetherit be better to heat one by Fire or Exercise?

Quest. Whether is it better to warm us by Fire or by Exercise?

Answ. I think it is better to warm us by Exercite; for the Heat of Fire destroys the Natural Heat, corrupteth the Humours, or drieth the Parts. Therefore thole who feek no other Heat than that of the Fire, are almost always chilly, and impatient of the least injury of the Air.

Queit. How does Exercise

warm us !

Answ. Exercise stirreth up the Internal Heat, and it goeth out at the Pores, which are opened by Exercise, and so it commumunicates it felf to all the parts of the Body.

Quest. Does not Fire the same by opening the Pores of our Body ?

Answ. Fire openeth the Pores, and maketh the Natural Heat 30 out; but at the lame time it diffipates it, which happens

ACE

not in point of Exercise, that that Wine is last digested. It on the contrary carries the Spirits, the Blood and Heat every where.

Quest. Many Persons are not accustomed to Exercise; would it not be troublesome to them to use it in order to warm themselves?

Answ. Bodies that are not accustomed to Exercise receive at first prejudice by it; but they may inure themselves to it by degrees, and rid themlelves of this Evil Custom, to change it for a good one, which even cureth many Dileales that proceed from Intemperance and Repletion.

Whether Wine promotes Digestion or hinders it?

Quest. Does Wine help Digeftion ?

Answ. There are different Opinions about it. Those that maintain the Affirmative, fay, That having a great deal of Spirits, it furnisheth more Matter to ours; to it helps Digestion.

Quest. On what Reasons do they build, that maintain that Wine bindreth Digestion?

Answ. They say, that Wine being received by a Hot Stomich will caule an Intemperature, because the Spirits of Wine abounding, luffocate the Spirits employed in Concoction.

Quest. Can Wine be undigested? Anjw. Yes, for thole who are troubled with Indigestions, feel II Enerd.

retains after all Aliments, its colour, tast and smell, or a little altered.

Quest. How can it be undige-

Ited, lince it is hot?

Answ. Because Digestion is performed by a proper Physical Action and a true Alteration; now there is no Action but by contrariety: therefore Nature being Hot and Moist, and Wine having the same Qualities, it cannot be altered nor digested, becaule of the likenels that is between them, which must be done in order to the promoting Digettion, and being it felf digeited.

Queit. Must we not use Wine

then?

Anlw. We must take it in a Imall quantity, that the Spirits of Wine may not domineer over ours, and ours may be fortified by those of Wine; besides the Heat of the Wine will be much eafiliar altered by our Natural Heat, which is very itrong. Therefore it is that St. Paul counselled Timothy to drink a little Wine for thele two Reafons.

Quest. Does Wine quench Thirst? Answ. If we receive that Deunition of Thirst, that 'tis a defire of Cold and Moist; Wine cannot be proper to quench Thirst, fince it is Hot.

Queit. 3. Pray the meaning of these two Verses in Virgilia

Nec Drances potius, five est hac ira Deorum, Morte luat, five est virtus, Es Gloria, tollat.

Quett Can Anity be kept of tone makern the fragunal fiest

call'd by King Latinus Turnus (the General) should either make a Peace with the Trojans, or fight a fingle Combate with Aneas, and this in an Eloquent Stile; Turnus checkt him, and told him he was fitter to plead at the Bar, than to come into the Field; He granted the Siege was pressing, but not so much but that he had formerly vanquisht greater Dangers: You Drances (fays he) would extol the power of an Army that has been twice overcome, and do what in you lies to dishearten ours, by telling us, that Death threatens us all, and you accuse me for the common Calamity.

--- Formidine Crimen Aberbat.

No Drances, I'm not the Author, nor will I entertain thoughts below my felf, and which are only fit for the mean Breast of Drances; Turnus then directs his Speech to Latinus, Nunc ad te, &c. Magne Pater, by answering his Objections too, who was for finding out some Mean between the Counsel of Drances, and resoluteness of Turnus. It (fays Turnus) we have no further hope, if no more Succours, if by flying we must dye, and if Fortune will never return, then lets fue for Peace: But if we have untry'd Youth, Italtan Succours, &c. than why fear we? will not (adds he) fuch and fuch help us? But (continues he) if after all the Trojans are contented, that I only and Aneas shou'd decide the Quarrely

Answ. In a Council of War I'm willing to devote my self all'd by King Latinus Turnus to it for your safety.

vocet, Oro.

Does Eneus call upon me to do it? let him do fo, I wish it. Nec Drances potius, but let not such a vile Coward as Drances call upon me, (let the period be here.) Sive eft bac ira Deorum, Morte luat : Sive eft vertus & Gloria, Tollat. Either this determination is the Anger of the Gods; if fo, Morte luat, let me be the Sacrifice to appeale it; or elle, it is Vertue and Glory, if so, Tollat, let it take away (or put an end to) the common Calamity. Indeed the place is very difficult, but we lee no interpretation more Genuine, fince Drances never offer'd to interpole or Fight for Turnus, or to take the danger upon himfelf. as is suggested by divers Interpreters upon the place; but this is offer'd with submission to the Learned.

Queit. A certain Gentleman, who defires to be nameless, about 2 Months ago bought a very pretty Mare in Smithfield, which it seems a Friend of his had had a great fancy for long before. Seeing therefore his dearly beloved Mare in another Man's possession, be pines, and languishes, and keeps his Bed like any thing. The Phylicians declare, that be must certainly die, if he does not one way or other compass his Neighbours Mare. The Gentleman, rather than lofe his Friend, and withal being desirous to indulge his Passion, freely consents

to

to let him have the Mare at the fame price it cost him: But his Friend won't bearken now to that Proposition, but only delives the Gentleman to lend him his Mare for a night or two, and that will do his business full as well, otherwife he is resolv'd to starve bimfelf, and die. The Gentleman, mightily ar scompo jed at thus odd humour of his Friend, defires your Aivice on this juncture; for he fill finds in bimself a frong panchant (as the French call it) or an Inclination for bis Mare, and yet is not willing to [acrifice his Friend?

Answ. This Question we have answer'd already, in a more humane dress, but neither that nor this will bribe the penalty

of the last of X.

Quest. An Acquaintance of mine made a folemn Vow to touch no Flesh this Lent; and his Wife being lately come out of the Country to Town, he is earnest to know whether she be compre-

hended in his Vow?

Answ. Actions, if not immediately prohibited, are only ill as they are Circumstantiated, not otherwise: 'Tis only the immoderate Use of any enjoyment of a thing, that turns it into an Abuse, and so into Sin.

Quest. Whether Mr. Crowns Dæneids ought not to be bound up in Galves-skin with the Dutch

Hudibras?

Answ. We have nothing to do with the Merit of the Question, and as to the Humour, let the Bookseller and Buyer agree. A Wise Man will take what pleases him best, without condemning what he dislikes.

Quest. You feem to grant that Tolephus's Testimony was Sturious, and 'tis not altogether satisfactory that you should bring a great many Ancient Writers that are also thought to be Authores in Nubibus; as Paul Horatius, who some confidently avery never wrote any thing, as also that some Names are divided, and that Phlegon Trallianus is brought for a Grecian, as also the Enemies of Christianity for a proof, and some other fuch things, which you'd do well to give the World a better fatisfaction of.

Answ. We never granted that Josephus's Testimony of our Saviour was spurious; but said, that we might safely grant it without prejudicing the Cause of Christianity, since there are so many Ancient Authors that have been so copious on this Subject, which we shall presently speak more largely of.

But fince we are call'd upon again for our thoughts upon that passage, we affirm it to be Natural and Genuine, and Jose-

thus's own.

1. It being granted on all hands that it is now in Josephus's History, it lies upon the Adverlaries of this Testimony to prove the whole Hiftory to be ipurious, or to prove that this particular passage was in erted in it; bare Sulpicions won't take with persons of 10ber Judgments, it must be matter of Fact, which it cannot be, without particularizing the Circumitances of Time, Place, Persons, &c. but instead of this 'tis alledg'd, Objection 1. The Stile differs. Obj. 2. That

berius, and many more such things; besides, being out of the swish Nation when he writ his History, he might speak the more boldly, without being afraid of the rest of the selius, and that Origen formerly deny'd it. Obj. 5. Photius who Abridg'd Josephus mention'd it not. Obj. 6. Some Ancient Miscolaries (perhaps) now Extant being afraid of the species of the same and that Origen formerly lews. Answ. 4. How cou'd Origen formally deny that which he knew nothing of, and yet he was 29 years before Usebius. Answ. 5. This is also a poor

don't speak of it.

We shall answer these in their Order. Answ. To the 1. He has a very sharp faculty that can descern it; but if it shou'd be lo, it proves not what it was brought for, no more than that an Author's Expressions must be all equal, or they are not his own; which every Book now extant wou'd confute. Answ 2. To this we anfwer, it is false, for it comes in as Naturally as any thing in the World can do: Our Author had before related the Massacre of the Fews by Pilate, and then comes to speak of our Saviour, faying, About this time, there was one Jesus, &c. that is about the Time of the Maffacre, which is as Natural a digression as can be, and then returns again to his proper Subject, Calamities of the Fews. Answ. 3. The owning the Miracles of our Saviour, is but the same thing that our Modern Tews do, who yet fay our Saviour was an Impostor, tho' Fofephus had as much Reafon to believe our Saviour to be the Christ as any Jew whatever, fince he being one of the Priests knew the Prophecies, knew his Death, the Record that Pilate himself gave to Ti-

things; befides, being out of the Jewish Nation when he writ his History, he might speak the more boldly, without being afraid of the rest of the Tews. Answ. 4. How cou'd Origen formally deny that which he knew nothing of, and yer he was 29 years before Ufebius. Answ. 5. This is also a poor Argument, if we confider that Photius made his Abstract, when every Body knew the passage was in Fosephus, tho' some of Phorpheries Disciples might quarrel with it because 'twas against his Principles. Answ. 6. 'Tis well the word perhaps is in, but Josephus's Authority is good when Attack'd only with perhaps. Suppositious, Prejudices, Cavils, &c. but 'tis no wonder (for we know the Authors of this Query) that fuch persons as deny the Authority of Job, James, Ezekiel, &c. shou'd question that of Josephus. See Vol. 3. N. 27. 2. 1.

Now for our Citations of Paul Horatius, Phlegon, &c. the first was the Secretary of Odavian, every body almost knows that in his Writings he mentions the River of Oyl that broke forth in a publick Inn at Rome, when our Saviour was born. As to the 2d. we mean not Phlegon Trallianus, Phlegon the Greek Historian, of whome Suidas makes frequent mention; why we brought the Enemies of Christianity for the proof of the Christian Religion, needs not be ask'd by any Persons of common Senle, for an Enemies Testimony is always better

than

than a Friends; fuch Persons | Luxury, spits and slobbers eas will fee the Evidences of nough to wet all Lacedemonia, Porphery, Lucian, Julian, &c for Christianity, let 'em read the Works of Lactantius, Cyprian, and other of the Ancient Fathers, and they will find the dispute about it, where thole Heathens endeavour to mainrain, that the our Saviour did fuch Miracles, yet they were but Juggles, Cheats and Impositions upon the People; which argues there were fuch things, true or falle, and that's as much as we defired of their Writings, for the division of Names, 'tis the fault of the Pres.

Ouest. I desire the true reading and meaning of this in Juvenal, Sat. XI. V. 175. which is ordinarily read thus:

Qui Lacedemonium pytifinate Lubricat Orbem.

And of that passage in Apuleius Metamorp. lib. 1. near the beginning; Ecce Socratem Contubernalem meum confpicuo, humi Sedebat ____ Scillili palliastro Semiamictus, pæne Alius; Luzore ad mileram faciem deformatus, qualia tolent fortunæ deterrima (vel decermina ut Pricæus & ante eum Lyphus, vel discrimina lecundum alios inepte.) Stipes in triviis erogare. You'l eafily discern that I'm puzled about deterrima; I've read without vanity not a little upon them both, especially the first: But finding nothing to Satisfaction, Pray your Opinions? Answ. The first is a description of a Voluptuary, who by oppressing Nature overmuch by

(an Hyperbollick way of tpeaking;) or elfe, because he being a rich Man, might have his Floors laid with Lacedemonian Marble to ipit upon, (which was famous enough) whilst the Poor cou'd not spit upon richer purchales than an humble Turf.

As to the Second Question we Answer; That the Colvian Edition made ute of Pricaus; and Lypins, leems to be most Natural, they wou'd have it to be decermina Fortuna; perhaps'tis the best description of a Beggar that we meet with in any Author: - Thus, be fits half covered in a vile ragged Cloak, strange and Meager, just as Beggars, (Decermina fortunæ) The parings or Offals of Fortune, which (as conflant as a Landmark in its place } are wont to fit begging where leveral ways meet together.

Quest. Which in your Opinion is the best Preface that ever

was written? Answ. Its impossible for any Perion to determine, lince no one has feen all, or cou'd that be luppos'd, perhaps as no one has judgment exact enough to criticize on all Subjects, lome wou'd have thele Three to be the best, Monsieur Thou's Preface to his Hiltory, Caufahon's to his Edition of Polybius, and Calvin's to his Institutions. That of Plutarch to his Lives, and of Hooker to his Ecclesiastick Polity, are very Curious, perhaps not interior to the first Three. Sander fon, Jewel, Taylor, and leveral others have done lomething too fine for our Ar-Queit. bitration.

Quest. Whether Fern produces any Seed, and how or which way

it is to be faved?

Answ. We have a great many Stories of fuch as wou'd go to catch Fern-feed upon Midfummer day at Night, at one time only, it's commonly reported it Blooms, Seeds and Sheds all in an hour; but fince the excellent Invention of the Microscope, the Seed is found on the backfide of the Leaf, but lo very small, that it's not to be discern'd without the help of that Glais: Fern dryed fix Months, and laid upon an House after the manner of Thatch, it will grow out in divers places the 2d. Year, which shows that the leaves carry the feed along with 'em; if you wou'd fave it, get a Microlcope, and rub it out of the Ripe leaves upon Paper.

Queit. To the best of my knowledge there's not so much as one fingle proper Name of any Woman to be found in Salusts Bellum | ugurthinum : Pray what may be the reason of it?

Anfw. Perhaps he might be as much disoblig'd by 'em as he was by the Roman Senate, who expell'd him, and order'd him to be whipt; but that can hardly be the reason, since he mentions em in his Bellum Catiliniarum, we rather therefore conclude, that he had conceiv'd he had no occasion for em, and if 10, Pictoribus atque Poetis, &c.

Quest. What is your Judgment of those long Harangues and Orations we so frequently of his As in presenti, has these meet with in the Roman and following Lines:

Greek Historians?

Answ. These Harangues are generally very fine and instructive, and without doubt receiv'd fome Imbellishments and Advantages by the Historian; tho' tis very natural to believe fomething was deliver'd by the General, and perhaps not much mended neither, fince the Education of the Roman and Grecians was very much refin'd, and happy in thole days.

Quest. If a Person at Sea raised 20 yards can see an object 30 miles distance, being elevated 7 times as high, will be feer times

as far ?

Answ. Thirty yards from the Earths furface lends but the light of betwixt o and 10 Miles: Your General Rule to try all questions of this Nature is, Add to the Earth's Diameter any suppos'd height, multiplythe refult by the same given height, and extract the Square Root of the last Product, which will be an Answer to the distance that any given height demands a light of.

Quest. Quid Baccho Nymphas

adhibes temerarie Caupo,

Cum quo sit natus debeat igne mori.

Answ. Dispare dii sexu vincuntur Amice, domamus Sic. Bacchum Nimphis, fic Venerem Maribus,

Sed.

Λυσιμέλες Βάκχε κ λυσιμέλες Appoditus Terratal Suratue λυσιμελής ποδάγεα.

Quest. Lilly, towards the end

Juro juravi & juratus, Potoque potavi Et potus, Titubo titubavi vel titubatus, Veneo pro vendor venivi venditus & sum, Sic careo carui & cassus sum

Which words several persons imagine to have been designedly joyned together, because there seems to be so natural a connexion between Drinking and Swearing, and Stumbling, and Selling and Wanting. Half a piece has been laid about it, and we have agreed to stand by your determination of

the thing?

Answ. An Answer to this wou'd be Twenty years beyond Childish, and we hast it over, if it was not for the fake of a Modern Author, (whom for diffinction fake we'll call Mr. ____ becaule this Paper may have occasion to mention him more than once, He tells us the whole Rule is capable of a very pretty fort of an Interpretation. What this whole Rule means, unless Instances of a Rule, is above our Capacity, and so indeed is the Wit on't. But now for the pretty Interpretation, Cano (lays he) they fall to Supper, Juro, then they begin to Swear, Poto, brings up the Realon, which is about their Drink, &c. Softly Sir. a pretty Interpretation ! it had been enough for themtelves to have given the Reaion for Swearing after they'd been Drunk. But to proceed, after drinking, Titubo, they break their Shins; and then Careo, they want, yet Prandeo, they sharp one other Dinner, Pateo, but they lye horridly open to Scandal, Placeo, yet !

they are pleas'd with't, Suefce, because they are accustom'd to it, and so on. We can follow the Author no longer, since he has been so unjust in his Wit, as to put a they instead of I, to all these words, which words are of the first person, and therefore naturally applicable to the Author of the Interpretation.

Quest. What do you think of

a Frize-Coat in July?

Answ. Its as warm work as Tossing ones Master in a Blanket.

Quest. How long has Brimstone been prescrib'd for the Itch?

Answer in the Postscript Letter.

Quest Who is the best Player now living? and which is hest, a

Tragedy or a Comedy?

Anfw. For the first part, 'tis a Riddle, 'till we know how much of the World is included in the Question, tho' let it be where it will, we may fay in General, every one is best, for to they'll tell you, if they speak as they think: As to the latter part of the Question, we are as much in the Dark as the former, till we know the Perfons Temper that has a mind to make a Tryal, lest we shou'd prescribe that for a Sanguine Temper which is proper for a Melancholly.

Quest. Whether is it not a fure fign that David Jones is a good Preacher, since the People follow him so?

Answ. We had not answer'd

this, if upon starting this Que- | Water. Therefore 'tis a Scanjustify Mr. Fones in every thing, twixt the Use of his Preaching, and leeing the Sun, than there relovable without Algebra, is betwixt it and a Football.

Quest. In Scotland they have abolish'd Prelacy, because of its it wants considerably to weigh Oppression, and have set up Presbytery in the room: Quere, Whether the Remedy is not worse

than the Disease?

Answ. This will also have its Antwer in the Postscript Letter.

Quest. An Deus amet Angelum possibilem plus quam formicum actu

existentem?

Gentleman to take back this Question again, and propose? things in potentia to us, when we have refolv'd every thing

that is already in actu.

which a certain quantity weighs 2 Ounces; and another, of which an equal quantity weighs 4 Ounces; and a folid, of which the you advise us to buy 'em? same quantity weighs 3 Ounces. The folid immer fed in the first Liquor weighs 1 Ounce, what will It weigh in the second Liquor?

Answ. We have already told the World, that every Body will fink or fwim, weigh more or less in Water, according as its weight is in proportion to Roscommon's Works are full of that of an equal Bulk of fuch Noble and great Conceptions,

stion there had not been this dal only fit for Mr. - to publick Answer, " Not at all, suggest to the World, that we for in the late Frost we have should say a Rule Inverse was " feena Foot-ball in the Streets the only Method for refolving " attended by a more nume. Juch Questions, viz. that we anrous Mob. Which witty | swer'd before; we only show'd, Nonsence is expos'd by another that after a single Substraction irrelative parallel, thus, Yes made, one fingle Rule Inverse certainly, because the Sun has the wou'd answer that Question, most Spectators: We cannot much sooner than the long tedious Algebraic Canon which but there's a greater parallel be. his Friend helpt him to. The Answer of this Question is also it weighs as much as Mr. 's Ingenuity, that is, any thing.

Quest. Unde Derivatur Punch ? Answ. Punch quasi Paunch, the shape of the Bowl being round and Belly'd, and not from Water, Sugar, &c. for the first makers of Punch, viz. the Indians, made it of the Spirits of Rum, Rice, &c. and we have Answ. We defire the honest the shape of our Bowls from theirs, if not the Bowls themlelves, or perhaps the Articulate found Punch, is expressive of luch a thumping bellied Figure; hence tis we call a big-Quest. There is a Liquor, of belly'd Mimick a Punchanello.

Quest. Several Books you know come out that are faid to be writ by a Person of Quality, would

Answ. The quality of the Books is the best Recomment dation; not but that were two Perlons write one Subject 'tis odds, but he that has the best Education has the happiest Thoughts, and the handlomest way of expressing 'em. My Lord every

every way becoming the greatness of his Quality and Education.

Quest. What is your Opinion of Marriages without License? Answ. Just what the Law provides: We are not to cenfure the just determinations of a lawful Magistrate, without incurring the penalty due to fuch follies.

Quest. Wby do we call a single week a Sennight, and two weeks a Fortnight, that is, why do we reckon by the Night, and not

by the Day?

Anfw. As for the words Sennight and Fortnight, they come from the Words Seven-nights and Fourteen-nights, which short way of speaking, custom has abbreviated into Sennight and Fortnight. Why Seven-nights and not Seven-days? We an-Iwer, that the Fews, Italians, Athenians, Silefians and Bohemians reckon their day from Evening, because the darknels an Nature was before the Light; and this Account is the oldest of all Accounts. The Arabians, Umbrians, and Astronomers, reckon from noon to noon as the fittest time to make oblervations on the Sun. The Babylonians, Perfians, Norimbergians, &c. begin at Sun-rifing and Sun-letting: The My hans and Romans, part of Germany, the Sixteen Provinces, and England account from Midnight to Midday, because the Shepherds were keeping Flocksabout that time Christ was Born, and allo arole from the Dead, according to the first, which is the oldeitaccount, comes the words aniwers the Question.

A Letter fent to us by way of Postscript, March 22.

Gentlemen,

IN Reading a late Scurrilous Pamphlet, I find thele 4 Questions with the answers to each, viz. " How long Brim-" itone hath been prescribed for the Itch? The Answer given is, several Hundred of " Years before the Conqueit. "Sir. ---- 'Tis the oldest Receipt in the Dilpenlatory, and " it is as ancient as Sodom; for " the Inhabitants of that Ci-"ty were extreamly troubled with the Itch, and Brimstone " effectually cured them of it. "And a late Author, in his " Vindication of Wales, is " pleased to say, that no pre-" teription in the World can or pretend to be Jure Divino, but only Brimstone. The 2d. Quest. is, In Scotland they " have abolish'd Episcopacy, becaule of its Oppression, and have let up Presbytery in " the room: Quest. Whether " the Remedy is not worle than the Disease? The Answer a given is, viz. We'll only tell " you a short Story Sir, and ce then leave you to make the Application: A knot of " Merry Fellows were drink-" ing a Glass of Wine at a "Gentlemans Chamber which " faced a Conventicle, where the people were very de-" voutly Serenading their Maker at the expence of Hopkins " and Sternhold. The Chimney happening to Smoke, one of 'em opens the Calement, Sennight and Fortnight, which " crys the Gentleman, What a a Poz

el Pox do ye mean to open the " Casement there? Nothing says the other, but only to let out " the Smoke. Aye but, replies he, you let in that which is a ten times more troublesome, you " let in the Pfalm. The 4th. " Quest. is, Whether Religion a may not be laid to be like " Cheele, fince every Man is " his own Cook? The Answ. " given is, Ay verily Sir, that " it may, and for another pro-" found Realon which you have " not nam'd, viz. because there is one Letter difference be-" tween a Casuist and Caseist.

Now tho? I am not defirous to ingage you in to fcurrilous a Paper, yet waving the 4 Quest. above mention'd in relation to this Author's manner of answering them, I request your Relolution of thele 4 Queries.

Quest. 1. Whether fuch ridicu. ling of the most dreadful effects of Divine displeasure, that was ever manifested in the World, on the one hand, and of the folemn Ordinances of God on the other, be not a very high affront to the Divine Majesty?

Quest. 2. Whether it he not a great contempt of, and diametrically opposite to the late Proclamation of the King and Queen against Prophanes?

Quest. 3. Whether in a Christian state, it be not (with submission) an Iniquity to be punish-

ed by the Judge?

Quest. 4. Since no fober Man nor Friend either to our Religion as Jettled by Law, or to the Government it felf, can encourage

late K. and Lewis the 14th, to make up bis losses, as a recompence to ferve that Interest?

Answ. These Questions are fitter for the Magistrates Inspection than our Relolution.

Having lately received a very Civil Letter, from an unknown Ingenious Gentleman, it's thought fit to Print lome part thereof, as well as a Query contain'd therein.

Gentlemen

I happend to read that Sheet of your Athenian Mercury, in which you relolv'd a Query concerning tome Actions of Brutes that relembled Reafon. Your Discourse there was fo very acute and folid, that it invited me to perule divers others, which, without Flattery, gave me that Efleem for you, that I relolv'd to lend my best Assistance to render your Endeavours beneficial to the World, which I ought to suppose is the Mark you aim at. I look on your Undertaking, as on one of the most laudible Projects our Age has invented, and if prudenty ly managed, the most conducing to improve Knowledge in the Generality of Mankind, according to their feveral Capacities: Whence out of my Zeal for the Common Good, I make bold to offer my Friendly Advice, that you would not beltow one Minute of your precious Time in anwering Impertinent and Piquish Queries, no not even those that concern the Intefuch Pamphlets: Question, Whe- | rest of any Party or Faction. ther the Author concern'd in it 'The Promoters of Truth shou'd, has not a privite Pension from the move in a higher Sphere, and 'indeed

e indeed shou'd write to none but Cosmopolitans: The decending from that heigth, declines you into a lower Class of Writers, it abates the respect otherwise due to your Excellent Labours, it expoles you, as the World goes, to ridicule, it lessens the Credit and Currency of your Papers, by stirring up the anger of the Parties you diffult, and must needs force you upon Banter now and then, to humour the Palate of the Times. And whereas Truth is immortal, and thole Writings which have only Truth for their Motive and Object, do parrake a Laitingnels from her unchangeable Nature, the medling with the Interest of any State or Party will reduce your Works to the Tranlitory Condition of Gazetts and Almanacks, and shou'd a Revolution happen, wou'd render em obnoxious, blaft their Credit, and make em to become useles.

observed by all those, who are task'd to give Answers to many cramp Questions, never to puzzle their Brains by seeking out a Reason for any strange

pretended Effect, till they had perfect Affurance the Matter of Fact was True: Particularly to

Light in Carmarthen-shire, Vol. 6. Num. 6. My self have been

divers times imposed upon by Relations of Spirits haunting

Houses, E.c. which, I fear, had as great orgreater Autho-

s very unlikely Story, nay fome

Edublic Stations

of 'em pretended to have 2bove an hundred Eye-witnesses, which yet upon narrow Examination prov'd but meer Fopperies.

Lheartily Congratulate your delign, to lay open the Vanity of the Silly, Witty Atheift, Mr. Hobbs, whole bold unprov'd Talk has done much Milchief among that pitch of Men, who are meerly given to quaint Conceits, and plaufible Drollery, which unhappy Temper inclines 'em to put off their Humane Nature, as far as they are able, by subjecting their Realon to their Fancy, and 'tis but fitting, that they who de-Gert their Christianity, should first renounce the true Nature God hasgiven 'em, their Rea-

· Son.

Thus much we have Printed of this Letter, to let it be known that there are some Ingenious Men, who don't think lo ill of us as our Brethren of Lacedemon, tho' perhaps the Gentleman may be almost as much out of one fide as they are o'tother. However we muit own our felves extreamly oblig'd to him for his good Thoughts, and Wilbes, and Advices. As to the last of thole, the Advice he gives to be of no Party, or at leaft to appear of none in our Papers—we own 'tis fafe and prudent, but confels, we can't think it honourable. Not but that we were once in the Mind to have done to, for tome of the Realons he gives us, but our Sentiments as to matter of Policy were unawares extorted from us by the fome Men, who wou'd not be quiet quiet, neither with Letters, nor Abuses, till we at length return'd 'em fuch Answers as we

thought they deferv'd.

However, Justa est alea -We are now in, and we muit through as well as our betters or else justly fall unpitied, and fink for ever. Every one knows what Party we have engaged in, tis fo notorious, that some of the contrary side have thought it worth the while publickly to oppose us, and 'tis the same that | gle, very witty, very waggish all that's brave in Europe now draw their Swords for; and at the Head of 'em all the bravest Prince in the World. Nay, if it be a weakness, we must acknow. ledge it, that had we our Liberty and Choice to begin again, we shou'd frankly espoule the same Cause, tho' perhaps with lets Reflections on the contrary, which we confess are neither Necessary, nor Prudent in such a way of Writing, for the Reaions the Gentleman gives, and which for the future, we shall, unless extreamly provoked, endeavour to avoid - upon all other Parties as well as that Faction in State, which we ingenuoully confels, we can never love: But this not out of any mean Polities, with vain hopes that our little Cock-boat shou'd Icape if the Royal-Soueraign perish'd, (better we and all our Querifts i'th' bottom of the Sea) for we neither wish, hope nor desire to outlive the Liberties of Europe, and are much of the ingenuous Dr. Brown's Mind, that he must extreamly value Life, who wou'd outlive the Ruins of the World — this we fay is not the Reason, and to pre-

clude any fuch expectation, (tho God forbid there shou'd be any occasion for't) have thus plainly declar'd our Judgments, and not to flatter such Princes as need it not, for we cou'd expect no Benefit by it, some few of our Names being only gue/s'd at, which we never intend publickly to own. But the true Cause, why we shall forbear answering such Piqueish Queries (only begging pardon for one finone, which we are afraid will croud in, in our next Love-Paper,) is because, we wou'd write more like Philolophers, and offend as few as pollible; and therefore, if hereafter we find a necessity of answering any thing of controversie between particular Sects or Factions, we ihall only produce the Arguments on both fides, and leave em fairly to shift for theme felves.

For the Gentleman's further advice, not to be too credulous, we acknowledge it's very necellary to those who have undertaken so difficult a Province-But we have in very many Initances already observ'd it, continuing in pure suspence till the Fast is more clearly attested, particularly that of the Fetch-Lights he mentions—but on the other fide -- we must think eternal Scepticism, ora continu'd and resolute Doubting after fufficient Evidence, is even agreater Enemy to Philosophy and true Knowledge, than Credulity it felf: The latter of which may croud in some Falsboods, but the former will ne'er tuffer us to acknowledge any Truth. Now we think think we have reasonable, credible Evidence for a thing tho' ne'er so strange, where Fact is attested, especially if even upon Oath, by many credible Witnesses, as in the Story of the inchanted Ship, sometime since publish'd to the World. However we own the Advice is kind, and perhaps not altogether needless, and shall endeavour for the future to observe it.

For the last Branch concerning Mr. Hobbs, we are still of the same Mind we ever were, that he has done Philosophy almost as much mischief as Religion? It's true he's Dead, but his Works yet speak, tho' not all to his Praise, and 'tis a just Curle, 'That the Name of the Wicked shall rot; and we may here as lawfully call and prove him a Fool, as he does, (the first we mean, for the last he never can) by to many thoutands of Holy Martyrs - and there are but too many of his Gang still living, with whom we declare, we'll neither give nor take Quarter; and hope, as little Wit and Reason as we have, we shall at least make shift to be hard enough for the Atheist, who has been a Fool upon Record for above thele three thousand Years.

Now for the Gentleman's Query—What is the Cause of that common Motion in Nature, call'd Gravitation, or the Descending of those Bodies we call heavy?

Answ. The Querist himself justly rejects the Cause that was assign'd by the old Philosophers-Because they have an umate Quality call'd weight, which

determines their Nature downwards; for that, as he oblerves, is only Idem per Idem, or it does fo, because it does. He as justly rejects the fecond Reason alledg'd for it, by the Followers of the Garden, namely, that all Atoms move downwards in an Infinite Space, whereas in fuch a space, there's no bigher or lower, because 'tis Infinite, having no Terms to move towards or fromwards. Further, if he takes downwards to fignihe the Line from our Head to our Feet, he adds, 'twill be ask'd why they move that way rather than the other, lince their Nature, and Figure are indifferent, & ex indifferenti nibil fequitur, (we may add, that turn but the Man with his Head in a contrary Posture, and at that rate downwards wou'd be upwards, and upwards downwards, heavy wou'd be light, and light heavy, which confounds all again.) Nor, he goes on, are there any indifferent Degrees of Restance in the Medium to incline thole Atoms, cou'd they at all move themselves to take one way rather than the other.

He next produces the Opinion of Mr White, Sir Kenelmn Digby's Tutor, with Sir Kenelm's Improvements, and his own Thoughtsupon'em. Mr. White's Hypothesis was— 'That the 'first natural Cause of all Motion is the Heat or Fire of the Sun, and goes about to demonstrate, that this must it self first have been put into motion by an Incorporeal agent. Sir Kenelm hence subsuming, and improving the notion, makes the Sunbeams restecting upwards to

refift

more Rare, which must necessarily cause those that are more dense to Descend, whole fall determines the motion of all those others on which their Impulse Lights downwards. Against this the Querift himfelf Objects ---That if this held, then on the zops of highest Hills, whither this Reffection either reaches not, or at least is not so strong, there wou'd either be no Graviation, or not so great as is in the Air near the furface of the Earth below, which none e'er oblerved --- But in this we doubt the Gentleman is mistaken, for unless we are so, the Graviation is not so great on high Hills, as nearer the Center, as appears by the Barometer. He adds, he has walkt under Marble Quarries, entring in at the bottom of a high Hill, yet could not differn there was less Graviation there than i'th' open Air, nor that his Legs did bear his Body with more eafe, than when he walk'd on the tops of the highelt Mountains, and it feems incredible, that the denier Atoms shou'd fall upon those Bodies, which are under that Mountainous Bulk of Stone and Earth with the same Facility and force, as they do upon the top of the Hill, where there's nothing but the free and liquid Air to hinder their descent. Lattly, the Reflection of the Sun carrying up thole rarer Particles, is far more vigorous in Summer than Winter, and Day than Night; but there's no discernably lesser Graviation in those latter Seasons than the former. Which Arguments we think do absolutely invalidate

refift those particles that are that Hypothesis, to which we can add another of our own-The Sun was not made till the third day of the Creation, but the Light, the Expanse, (and lo the Air) the Earth, the Waters, &c were made on the first and fecond. Now where-ever is Earth and Air, to go no further, there must be Graviation and Levitation, otherwise the Earth, Trees, &c, wou'd have all tumbled into the Air, and return'd to Chaos. We must therefore find lome new Hypothefis to solve these difficulties, and we'll freely give him our own in return for his. We suppose, nay think we can prove, a Center of Gravity in the Earth, that is, a Point to which all other Bodies tend, but the Question is how? We answer, the Earth is in the Nature of a great Animal, and has something equivalent to breathing out and drawing in the Air: Or, to speak with the new Philosophers, the one great Magnet, and has a Magnetical Quality in every part of it, and much stronger in the whole. Now in all Electrical and Magnetinetical Bodies, there must some Particles go out, and some be. fill returning in the Current, whereof luch things are drawn along, as it lights on, whole Pores are proportion'd for those little Bodies which leize upon em. Now Light things make not equal refistance, or rather don't Talley to well with the returning hamated Particles of the Earth, as those that are heavy-For Example, a Feather, as a Stone, or Iron, whence those heavy Bodies are looner drag'd to the

tical particle can't take such fast and fure bold of those Bodies crouding fastest under, thrust 'em by. If nothing elfe, yet so much Air getting under 'em as the Pillar of the Air is altogether more folid, and stronger than the fingle weight of the Straw or Feather, especially if mov'd with a Breath of Wind, accordingly the lighter Substance must necessarily float on the Surface of the Air, even when smooth and undiflurbed, tho' eafier when there's more Air beneath, as Wood in the Water, may when agitated with Wind it takes up heavy Substances, more of its Particles being then crouded together, as in an Air Gun, which we know throws a Bullet feveral yards, as a swift current of Water will for a short time, sustain even Stones and Iron, and hurry 'em along with it.

Quest. What kind of Being the Souls of Abortive Infants are ---Whether they have any more than a Vegetative Soul, --- Since as foon as the Breath has left an Animal, 'tis granted the Soul is fled, &z è contra it seems, before a Creature breaths it is not present. Adam was but a Lump of Matter before he Breathed, God Breathing into bis Noitrils the Breath of Life, before he became a Living Soul. Without Breath there cannot be Life, and where there never was Life, how can there be a soul ? That Embryos Breath not is demonitrable. If it be faid, in Appoplexies, &c. there's Life, but no Breath, it's as easily anfwer'd, that 'tis a mistake, for

the Earth, whereas the Magne- there is Breath, tho' fo Languid as not to be discern'd.

Answ. We have discoursed we call Light; besids the beavy largely on several Questions of this Nature, in one of our Mercuries not long fince published, which we defire the Querist to confider, tho' we won't wholly refer him to what has been already faid. But whether that, or this, or both should fail of giving entire Satisfaction, the best is, that neither our Religion, nor to much as Philosophy does depend on things of this nice Nature. Both Reason and Revelation tells us that Man is made up of soul as well as Body, and that this Soul must be Immortal; and Philosophy, and even common sense satisfie us, that Man begets a Man, that is, to dispofes the matter, that wherever there's a true Generation, the Soul is United to it: Tho' no wonder if there be some difficulties in explaining the How and the When--- and should there be fomething, which neither Philosophers nor Divines cou'd certainly answer, as to the manner of the Souls Operation in the Body, before the Birth of the Infant, (indeed we may add afterward too) 'twould be no great wonder, fince even the manner of Generation it lelf, wherein there have been io many millions of Experiments made in all Ages, is yet to much in the dark, and even the Ovarium which is now taken for granted by most Anatomists, with Keckringius, is yet as positively deny'd by othersand fince there are so many difrerent Opinions on this Head, and that too, most often grounded

Arguments. To come now to the present difficulty. The Souls of Abortives, where-ever there's a real Conception, must be of the fame Nature with the Souls of those Infants which are born alive, for the Abortion is but an accidental difference: But these have a Rational Soul, therefore to must the others. If they have the same Soul before they are born, which they have afterwards, it must be Rational -- for that we have Rational Souls is prov'd as plainly as that we have Life by the indubitable effects thereof, and those Souls Spiritual too, for nothing but what is Spiritual can properly reason. Now if we have Rational Souls after we are Born, (which none can deny without calling himfelf Brute, whether he will or no) we think the confequent is eafily prov'd that we must have such before: For this Rational Soul must be infus'd, (generated it can't be) either before the Birth, or in the Birth, or after it: not after it, which we suppose none will affert, for then the Infant wou'd not be of the lame Species with its Parents: Not in the Birth, for undoubtedly its Species was determin'd before 'twas Born. Now to the Objection, which shoots beyond the mark, and therefore does no injury, (tho' we shall anon find it gives good aim to find out the Truth.) That Infants before Birth feem to have only Vegetative Souls, becaule as foon as the Breath has left an Animal, the Soul is fled, therefore before a Creature breaths, how can it be present,

ed on almost equally probable | &c. We answer first, there are other Properties of Animals befides Breathing, to instance in Sensation and Locomotion: This Infants have before they are Born, as none deny, not only fuddenly farting, and feeling either Joy, or Pain, but fenfibly moving themselves, nay turning them from fide to fide, in their little Bed, and changing their Posture for greater ease. Now if they have their two Incommunicable Properties of Animals, we may well conclude they have the third, or fomething at least that's equivalent to it, tho' we shou'd not be able distinctly to assign it, which yet we think we can do: In order to which we must inquire into the Reason of Respiration, which we are inclin'd to think is nor so much, if at all, as your Old Folks used to tell us, ad Refrigerium Pulmonum, to fan or cool the Lungs, as to swell and distend the small Branches of the Wind-pipe, by the Air taken in, that the Blood which out of the right Ventricle of the Heart, is propell'd into the Lungs may pals into the left, it being from thence that the Ramifications of the Arterial Vein, thro' which the Blood must pais, are compress'd, and the Blood there inclos'd protruded into the Branch, es of the Venal Artery. Now instead of this, all Animals while they are in the Womb have peculiar ductus's, by which the Blood passes into the Aorta without passing into the Lungs, which is equivalent to respiration. As for Adam, the cale is not the same with him and Infants as to adual Breathing. Beindes

fides there must be something fire of their Salvation, and fince Metaphorical necessarily granted in that Expression. God Breathed into him the Breath of Life. Nothing but an Animal properly Breaths, but it is expressed according to our capacity; however, 'tis certain that something Divine must be intended by that which is called the Breath of the Almighty, which he's not faid to have Breathed into any other fensible Creature but Adam, tho' they had all the fame Animal Life, --- and what elle can be meant thereby but a Ray of the Divinity, a Spiritual Substance, a Rational Soul, which proceeds only from that Father of Spirits, and from whence we are called the Offspring of God.

But we have tomewhat more to add on this Head. If there may be even an Animal principle in Man, when either not sensible, or but weakly lo, why may there not? nay why not much rather, be a Rational too? fince this latter is much more fultle, and only acts by impress'd Species as to any outward Operation? Further, there may be a Principle, or Power of Reason, as well as there is of speech in an Infant, before it be reduc'd into Act, which may for a while be hindred by the Inability of the external Organs -- but none will fay, without expecting to be laugh'd at for his pains, that there's any luch Power or Principle in Vegetables or meerly Senfibles.

Quest. Since we are taught to believe that God is Impartial in his Benefits, and that all Men upon the Face of the Earth are equally dear unto him, in his de-

most certainly there is but one true way of Worship that can please him, how will you prove to me by Reason that the Scripture is his Word, when we fee how many and different Interpretations it suffers, whereas one wou'd think it shou'd be fo perlpicuous and open, that not the least doubt or milprisson cou'd be made of any one particular in it, much less would that which he meant for the preservation of our Souls, prove an Argument of Contention and Division, and what he sent among us to teach us Peace and Love, involve us in

Rage and Enmity?

Answ. For the reason we have to believe the Scriptures to be God's Word, we refer the Queriest to Vol. 2d. Page 383. And shall here proceed to answer his scruples about it. The many and different Interpretations thereof, are no prejudice against it, for as the most strait and exact rule in the World, will appear crooked, if beheld thro' a wrong medium, so 'tis here; The Fault is not in the Scriptures, but in the vitiated Judgments or Passions of those Men who wrest 'em to their own Damnation. For the diversity of Opinions' tis the cause of, this is only an accidental effect, and so may and does accidental Evil proceed from even other effects of the chiefest Good-for no doubt Sin had never been in the World, nor among the Angels, had not God made 'em both. Hegoeson, One would expect it to perspicuous and oten, that not the least doubt or misprission cou'd be made of any one particular. Now this

Man may thut his Eyes, and pretend the Sun does not Shine, because he can't see it, or impudently affirm the lame with his eyes wide open or be accidentally Blind, and so not in a capacity of discerning it. Do we question Acts of Parliament, to be really the Kings and Kingdoms Word, because their meaning is sometimes Disputed? A lower Instance 'tis true, but yet coming fully up to the objection- 'Twill be urged, God cou'd have made 'em otherwife, it may be true, but then he must have made Man otherwife, and to made him not a Man, which he had not been if not free and Rational, and while to, he can neither be compell'd in his Faith nor Adious. And being thus free, it's impossible any proposition can be form'd which is not in his power Verbally, at least to deny, and do this lo long till at last he may really doubt of it, tho' never so felf-evident, much more in what is only reveal'd. He may, he does abuse God's name, every day, and what wonder if he does as much by his Word? We find those who, at least in words, deny his very Effence, and why should we admire that they do as much by his Perfections, or Revelations; and we may as well argue there is no God, no Religion, Natural or Revealed, because all thefe be abused, and made the oscasions, or at least pretences of contuition and discord, as that the Holy Scriptures are not God's Word for the lame Reason. We must look into the Natural and

we believe is Impossible, for a direct tendency of these Sacred Writings, and what they wou'd certainly produce, if their directions were Practic'd, (which 'tis our faults if they are not) if we'd make a right Judgment of 'em, and dilcern whether they are of God: Now nothing can be plainer, than that they every way preis to Peace, and Love, and Unity; and, in the Writings of our Saviour and his Apoltles especially, under whom Revelation was perfected, at least as far as a Canon, or Rule of Life, meekness and forgiveness of Wrongs, is recommended and required, with the greatest promises and rewards, and what can bear more legible marks of Divinity, than fuch Writings, as if they were follow'd would make Man fo like God, and Earth little differing from Heaven? And that they are not fo, we may e'en thank our felves whatever is fundamental or necessary to Salvation, being plainly defcrib'd therein, and if instead of believing and Practifing thema we will eternally quarrel about some little shibboleths which lometimes we find, but oftner make in them, let's have a care at once of Injustice and Blasphemies, and not find fault with them, but amend our felves according to those excellent Rules which are there given us.

Quest. Why Peaches and Nestarines, as experienc'd Gardiners inform us, cannot be propagated by Grafting, as well as Apples,

Pears, Cherries, &cc.

Anjw. The Realon leems to be either from the particular configuration of the Pores of

those

those Trees, which probably | Owl for her share, in that reand therefore can ne'er Tally well together, or from the too! great difference of the Juices one being much richer and nobler than the other, or from the tendernels of those Trees above any others.

Quest. Why the Owl was faid of Old to be facred to Minerva,

and dear to the City of Athens? Answ. O Sir! for divers and fundry weighty Reasons which you wot not of. Why 'twas dear to the Athenians, is a plain cafe, because 'twas Sacred to Minerva, call'd also Athena, who gave Name to the City. as is fabled on this occasion. Neptune and the contended to whom it belong'd, and they were to have it who produc'd the most beneficial Gift for the use thereof. Neptune struck the ground, and Presto! out leaps a Steed capering and flouncing, that none durit come near him till he had tamed and made him fit for Service. Pallas falls a Conjuring in her turn, and up Springs an Olive, which as foon as the had declar'd all its vertues and uses, the Prize was given to her, and the City call'd after her Name. Its too long to Crack the Fable, and give you the Mythologick Kernel on't, for which referring you to Natales Comes, or where elle you can find it, you must further know, that the Athenians upon this built a famous Temple to Minerva, and held both her and all hers in great estimation ever after, (for Love me and Love my Dog) and so in came the

differ very much from others, spectand reverence that was paid to her Mistress. But the Question is still as troublesome as ever: Why shou'd the Goddess make this Bird her Favourite among all the rest? The Fables again tell you, that the Crow was first her delight, but being inclin'd totatling, she discarded her, and choie Madge, as a fager and wiser Creature in her room, because it sees in the Night, and is a grave plodding thing. But there was, it feems, likenels in Body as well as Mind, which begat this love between em, for Pallas is called 22aunatis. Owl-ey'd, or rather Owls Face by the Poets (her Goddels-ship is extreamly beholden to 'em for the compariion) because she has Grey Eyes as an Owl has, (which perhaps she kept when she turn'd her felf into a Cat for fear of the Gyants, befides, Grimalkins Face and Madges are not much unlike.) But their is still a deep learn'd reason to be fetch'd farther than Greece for this huge Friendship between Pallas and the Owl: The Hebrew werd for Owl is תנשמה Thinfemeth, which Bochart endeavours to prove may he deriv'd from the Verb Wirari. to wonder, or be altonifo'd, because other Birds are so astonish'd when they see her, and flock about her just like Crows about an Owl. Nay, Aristotle, that curious Enquirer into the Nature of Animals, tells us that Fowlers observing this of other Birds, made use of the Owl to enfnare 'em, placing ner under their Nets, or on the

top of a Tree, where the small ! Birds flocking together to 10 Arange a Spectacle, are taken in their Nets or Lime-twigs. But what's this to Pallas? More than is thought: for first the has her Name 'and TE walkder from shaking or brandishing her Spear, and to dazling and confounding her Enemies with the very fight of that and her Eyes together, as still they stood gazing about her, like the Birds about an Owl, till she spitted 'em all upon her Spear as fast as she pleas'd. But what's more, she is faid to carry the Gorgons face in her Shield, which dazled her Enemies exactly as the fight of the Owl does the small birds: And what if after all, this dreadful Gorgons Face shou'd be only an Owls-head of her own which she carry'd about with her to amule thole she was to fight with? However we dare not positively conclude any thing in a matter of to great concern, but leave it to the Querifts own prudent Confideration.

Having occasion given us by several Questions sent us to discourse of the Sect of Quakers (if that ben't their Name, we'd fain know what 'tis) tho' we advanced nothing concerning 'em but what we were satisfied was Truth, yet some of 'em are, it teems, so extreamly displeated at it, that instead of turning the other Cheek as well as refusing Oaths, those unpassionate People have expressed their Resentments very warmly in a familiar Epistle which in the name of their No—Churches

is fent unto us. With big threatnings that if we take no notice on it, and we suppose, do Penance by acknowledging our Faults, the Verbatim of the Letter u to le Printed (take their own pretty Phrase) and the Athenians Iwing'd off in the Face of the World.—But lest the Reader should injure himself with too eager Expectation, we must ask leave to forestal our angry Friend a little, and produce Iome Paragraphs of the Letter before they print it all themfelves.——It begins thus:

Athenians ___ At and fince ' your appearance in the World by that Name, your repeated ' Protestation of Christian candor and modesty in answering ' luch Questions as were fit to be answer'd, and total filence ' in such as were not, did make the ingenious of either Sex however distinguish'd Brethren and Sifters, and other-' wife] willing to further what ' might be of Service to the Publick, but your notorious Prevarications have been such, and fufficiently shewn (wecan't make better Sense on't) that what was intended for your Encouragement and others Service, you have made use of as a Ladder to climb higher than others, whereby you might have your hateful opportunity of abuting what and whomloever agrees not with you, and that by Alperfions to gross and falle, that it needs not the Judgment of an Albenian to unvail you.

familiar Epistle which in the of the same, he infists on our name of their No — Churches abusing his Party in several of

Qu. 6. where we say that none but filly Enthuliasts now take our Saviours words about Swearing in that express literal Sense they feem to bear ____ and Number 23. Quest. 4. Where the Quaker is found among Muggletonians, &c. And a touch at their Opinions—buut chiefly Vol. 4. Number 30. Where the Parallel is made between him and the Papift, and leveral very ill things laid to his charge, which our Epistolizer does utterly deny, declaring fuch our Affertions to be falle, Icandalous and Malicious (tho' all his Light within can never prove the last) what e'er he might pretend to the other Epithets, requiring us to make our Affertions good, or to be accounted what he's pleas'd to lay we truly are, the worst of Incendiaries, acculing us allo for falling from the very Forms of Civility and Charity in fally belying and accufing our Neighbours, or elfe we must look to be exposed, and our falshood and baseness detected in every particular, Esc.

Here's a great deal of Heat and Anger, which we wish may not argue Guilt rather than Innocency, and another Spirit rather than that of our Saviour. If we have wrong'd that Party or any other, let'em prove we have done to, and we will not only profess our selves ready to make them publick Satisfaction, but shall be extreamly glad to find our felves to happily mitaken. But we are too confident we are not lo in the pretent cale, and if they have liberty

our Papers, In Vol. 3. Num. 3. 1 to make Profelytes, we hope we may have as much to endeavour to preferve those who are of our Communion, by shewing them what Principles they really hold, if we may trust either our Eyes or Ears, tho' they are not, it feems, publickly owned by them; and this in answer to fuch Questions as are proposed to us by those who may be; perhaps, more concern'd than we were aware of. For their threatning to expole us, and defend themielyes, unless we make our former Affertions good, we shall be very glad to lee it done, that we may once know what they believe, for which very reason we'll defer our proof of what we have formerly afferted, as well as to take altogether the force of their Opinion; only the following Questions, we defire 'em positively to answer in their intended Paper, otherwife the worst will be taken pro confessos t. Whether they all do generally own the Scriptures to be the Word of God? 2. Whether they own lefus Christ to have been God equal with the Father from Eternity? 3. Whether they own the Holy Spirit to be God, and that in the Holy Trinity there are three Perlons and one God bleffed for ever---4. Whether they hold their boasted Light within, to be this very Third Perlon, or only their own Natural Reason? 5. Whether they partake of either of the Sacraments in their Congregations, or whether they do not abiolutely neglect both Baptism and the Supper of the Lord? 6. Whether they believe Angels

Angels, or any Immaterial Spi- | a Reason of their Faith, when rits besides the Soul of Man? 7. Whether they believe the Existance of the Soul after Death, and the Refurrection of the Body, and Re-union of the Soul thereunto at the Day of Judgment? 8. Who was their first Founder? 9. Did they Quake and Tremble or no when they first came into England, and the reason thereof? 10. Where we may find their Creed, or an account of their Religion? and whether 'tis not alter'd in feveral particulars fince their Rile, tho' but of few Years standing? This, if they are Christians, they Brethren. cannot deny, for all are to give !

demanded --- These things we expect to fee answered positively and categorically, not with any equivocating Jesuitical Tricks and Evalions, left we should the more suspect their Original from that fide of the Water --- All the fore-mentioned Articles we expect to see cleared, not from their own Words, but the Testimonies of their Authentick Writers-which when done to Satisfaction, and they have prov'd themselves Christians, we shall be very ready to acknowledge our Mistakes, and call 'em

to they exclain les builting

An Answer to a Paper entituled, The Athenian Society Unvailed: Wherein our former Charge on the Quakers is made good, their Objections Answer'd, and a fuller Account given of the Principles and Practices of those deluded People. Line thou half had sarriority

D Eing confin'd to the narrow | done, and consequently to know Limits of about a Sheet in Disquisitions on the present Controvertie, and therein oblig'd to Answer a large double Sheet of our Adversaries, as well as to enquire into many of their Authors, we have neither room or time for such Harangues as make their Porch almost as big as their House, we shall only premile, That we are oblig'd to these People for their publick Challenge, which has forc'd us to look more narrowly into their Writings than we had formerly

Arra to it. lote it not mor a-14 'em better, and like 'em worfe; and that we shall lave as much room as we can by neither an-I wering nor returning that fine Language which in their Paper they so abundantly bestow on us, as well as we find on all their other Antagonists.

They begin with a long Harangue, That Truth is always persecuted, which will indifferently ferve for Turk, Jew or Heathen, as well as themielves, or any other Hereticks. How. ever, to requite 'em, we'll prova

they themselves are for Persecu- thave smoak'd. And this we tion, take it even in the Notion of inflicting Penalties for following the Distates of a mistaken Conscience, that they have exercis'd it, that they have advis'd it, and commended it. They have themselves persecuted as far as they can in words and actions: Their words we shall anon give an account of, their actions are, Excommunicating fuch as will not lubmit to their Injunctions, or as fell any Books fer'd for being to: For that fee against'em; and even Imprisoning those who have disturb'd their Meetings, (See Francis Bugs, One Blow more, &c. p. 2.) and (cutting off Kings Heads, &c.) this against all Law and Right, tho' they exclaim to loudly against others for serving 'em atter the same manner. That they have advis'd and commended it in others, See Geo. Fox's Counfel and Advice rejected, p. 36, 37. his words are thefe to Oliver, yet clearer proofs of their boatt-Thou shoud'st have invited all Nations upon Earth that are perfecute, &c. you shall have against Popery to come in and em from another of their Profor thou hast had Authority, bespeaks the Usurper, To thee frand to it, lose it not, nor abufe it, nor let any other take 16 Lord, I have chosen thee athy CROWN! Let the Soldiers go forth with a free and willing heart, that thou mayit rock Nations as a Cradle: And in another Letter from the iame Perlon to the same Uturper, O Oliver ! hadft thou bin faithful, and thunder'd down Deceit, the Hollanders had bin hy Subjects and Tributaries; Germany had bin given up to do thy Will, the Spaniards had | e quiver'd like a dry leaf, the . K. of France, Pope, Turk and "all din all his Fatness should Maria

think is Persecution with a witnels, to have conquer'd or destroy'd all Europe, because of a different Religion, for it must have been for that reason, or none at all. But they may fay, This is only what he might have done, and to Papifts and Foreigners: You are to believe, as their Mouth W. Pen fays for 'em, that they were all Loyal to K. Charles the first, and fufwhat follows, the lame Fox to Oliver. 'Thou shoud'st not have flood triffing about fmall things, but minded the Work of the Lord. As he began with thee at first, sober men, and True bearts took part with thee. Thy Dread is not all gone, onor thy Amazement, Arife and come forth. Would you have ed Loyalty, unwillingness to joyn with thee against Popery, phets, one George Roff, who thus · Oliver Cromwel, thus faith the mongst the thoulands of the Nations, to execute my Wrath upon mine Enemies, and give them to thy Sword, with which I fought, for the Zeat of my own Name, and gave thee the Enemies of my own Seed, to be a Curfe and Reproach for ever, and made thee an Instrument against them, and many have I cut down by my Sword in thy Hand, that my Wrath may be executed upon I them to the utmost. --- And thefe are the Men that boall thear

write against being concern'd in the Plunders and Murthers of

that unhappy Age.

They next blame us for transcribing the Fesuits Maxims, widening Differences, diffurbing the peace of Government: What the Jesuits Maxims are, there's no doubt but the Quakers very well know; but we are fure none of 'em ever lit upon the expedient of widening differences by endeavouring to unite 'em, and taking the right way to do it, by declaring the ill principles of ill men, who oppose the publick Establishment, from their own authentick writings; for which reason we shall pais by their flourish of Satan's not be-Athenian, or in one call'd a mean a Quaker, tho' fome will in this last Age, it is they who must pretend to his Acquaintance, nor do we know of any Quaker among the Athenians.

They blame us for ftigmatizing those as filly Enthuliafts, who believe 'tis not lawful to (wear : We did so, and are still Before God I lie not. If these of the fame mind, ready to defend what we there afferted, which thus we do. Those are filly Enthufiasts, who without Reason, by the dictates of their own Fancy, which they call God's Spirit, oppole fuch a Pra-Saints of old, of which 'twast prophelied that it shou'd be used

their Loyalty, that cry out Perfe- | mitive Christians, nay, by God cution, and charge others they himself. This the Quakers do, therefore they are what we have call'd 'em; which will be plain, if we prove Oaths are fuch a practice: And first, they were uled by the Saints in the Old Testament, particularly by Moses, the greatest Prophet next our Saviour that ever was, and this not in a sudden passion, but a form'd Sermon, or a Compendium of the Law, to remain with God's People, Deut. 4: 26. I call Heaven and Earth to witness; that's God and Man, and attesting God to the Truth of any thing, has the formality of an Dath. 'Twas prophesied of Ifa. 19. 18. In that day shall five Cities in the land of Egypt Swear to the Lord of Hosts. This ing more Holy for being in an relates to the times of the Gofpel, by what follows, v. 23. He Christian; by which last phrase shall send 'em a Saviour and a may be we hope they don't great one, compared with that other Scripture, Out of Egypt fay, if ever he has been in any bave I call'd my Son : So yet more plainly in other places Oaths were used by the Apofiles, many times by St. P.ml. the great Apostle of the Gentiles, Rom. 1. 9. God is my witnest. 2 Cor. 11. 31. God knoweth that I lie not. Gal. 1. 20. are not formal Oaths, we'd fain know what are. The primitive Christians did the same, following and pleading the Apostles Example. Tertullian fays they uled to livear, tho' they wou'd not do it by the Genius of the ctice as has been used by the Emperor. Athanasius purged himfelf by an Oath before the Empetor Constantius, pleading the under the Gospel, was so by the Apostle's Example, and that he Aposles of our Saviour, and Pri- bad learnt of bim to call God to Aa2 record

record upon his Soul; nay lays, Twas the Custom of Christians to do for and in the Synod of Ephelus an Oath was imposed on Vi-Gor and Nestorius; which will teach us to interpret leveral passages in the Fathers Writings which feem to condemn all fwearing, fince their practice shows they thereby only intended taking God's Name in vain or swearing on any other but lawful occasions. Lastly, God himself swears in many places of Scripture, Gen 22. 16. By my felf have I [worn, faith the Lord: And Heb. 6. 13. Because he could swear by no greater, he fware by himself. Now to their Objections: 1. Whether fince the very end of Christ's coming into the World, as is tellified, was to take away fin, and fi-' nish transgression, he did not thereby supercede the Use of all Oaths? We answer; No, it did not, for St. Paul himself ules 'em, as is Prov'd, which he would not have done, had there been no need of 'em, unlels they'll speak out, and say as they use to do, 'That there St. Paul had not the Spirit. But further, the End of his Coming was, we grant, to Attone for all Sin, and take it away as to its force and power, in those who believe and obey him, but not its very Being, as long as the World remains. This is plain, because all that Christ intends, certainly comes to pals: This the Event shows does not come to pals, therefore 't was never his. End, or he never intended it --- Because he Prophelies that Sin should continue to the End of the World,

whereas 'tis a doubt whether Faith shall; because this confounds the State of Perfection and Probation.

Their fecond Query or Objection is, --- 'Whether if Men did co-operate with the affiftance that Christ Fefus lends, and obey the Precepts he has given, they might not thereby obtain the End of his Coming? This is partly clear'd in the last ___ He came indeed to reform the World, but not to render it finless 'till that time when his Church is to be prefented to his Father without spot or wrinkle; for while we are in this World, in many things we offend all, 3 St. James 2. and, if we fay we have no Sin, we deceive our felves, and the Truth is not in us, I St. John 1. 8. and otherwise our Saviour has taught us to muck God, when he bids us to Pray to him-To forgive our Trespasfes; (nay, resumes that Petition above all the reit) and if they urge, we are not to Pray in the same words, we are at least to do it after that manner-But the Quakers are all better Men than the Apostles, and either are, or think themselves fuch just Persons that they need no forgiveness, nor ask any in their Prayers; if they do, they contradict their own Principles. If they have any luch perfect Men among 'em, let 'em produce them; nay, Name 'em, dead or living; tho' if they have writ any thing, 'tis an easie matter to prove 'em imperfect and erronious both in Faith and Lafe. vi al any in 100 m

MORE SAVIOUS AND PIL-

Their third Query is, ' Whe- I' that other Socinian Dream of ther there's any politive Comand in the Golpel, enforc'd furrection: That they have by words, more comprehenfive, full, politive and pertie nent, than this, of Swear not, &c. In Answer, Let them show us a more positive Command than that, He that bath two Coats, let him impart to him that has none; which yet should they litterally follow in the Wintertime, would even make 'em look worse than they do already. Both therefore are to be understood with a meaning, (a thing they don't love) and this meaning is clear'd as to Swearing by the Circumstances of the Text and Context, and Practices of Holy Men, from both which we learn that it relates to Swear. ing frequently, vainly, in common Converse; and therefore is the entuing Direction added -Let your Communication, &c. Sermo, Nov G, which plainly relates to Ordinary Discourse.

They go on, and Charge us with Malice, Impudence and Wickedness for milreprelenting them and their Opinions (as their near Kindred did some time fince) and Complain, p. 2. col. 1st, 'That we assirm the Qua kers Opinions are dangerous and detestable, (as indeed, lay they, they were, were it true that we afterwards ainrm) that they ipeak contemptibly of the Bible, and will by no means allow it to be God's Word. That they have turned the most facred truths therein contained into jejune Allego-" ries: That they Ipeak not very honourably of our Saviour,

' the Souls fleeping 'till the Rebeen e'er fince their rife lookt upon as By blows of the Fefuits; deny the plenery Satis-faction of Christ, and rest on their own Merits: That Fanaticifin, Enthusiafin and Infidelity together, make up the ' Creed of a Quaker, they being 'a Compendium of almost all forts of Herelies, that they de-' ny the Satisfaction and Divinity of Christ, as also his Humani. ty; nay, deny Angels, Spirits, Heaven and Hell, and the Ex-' istence of Souls after Death.

This we acknowledge is the main of our Charge upon them, the' not to generally worded in our Papers. This then if we can make good, they fairly own that their Opinions are dangerous and detestable, any of thele Opinions, without exception, thole which we afterwards affirm, to use their own words all which if we do not clear from their own Writings, (bating but that one of the Souls fleeping, wherein there was fome finall mistake, tho' we'll give them two worse Herifies in the room on't, which will more than make up the Number) we will publickly acknowledge our felves not only imprudent and mistaken, but guilty of that Malice, Impudence and Wickedness wherewith they Charge us-And now to Bufinels-

The 1st. thing we Charge up. on 'em, and they deny, is, Speaking contemptibly of the Bible, which we thus prove against 'em. Those who deny the Bideny the Trinity, and embrace ble to be an adequate Rule of

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Faith and Manners, that is, fuch | God may be perfect, throughly fura Rule as reaches all Occasions; who deny it to be necessary; who equal the Apocrypha, nay, their own Writings with it; who use the self same Expressions concerning it with the Papists and Fesuits, calling it a Nose of Wax, a Lesbian Rule, a Dead Letter, those Men certainly ipeak Contemptibly of it: But this the Quakers do, which we l prove Their famous Barclay, whom they themselves direct usto, in his 2d. Proposition, of immediate Revelation, p. 25. lays, 4° ture never been nor were it There be many Truths most of more to be, as it must moulder e needful to be known, which are no wife to be found in the Scripture. And Prop. 3d. p. 38. politively affirms, and af terwards pretends to prove, That the Scriptures are not the adequate Rule of Faith and Manners --- which he profecutes p. 43. in thele words, That which is given to Chrifilans for a Rule and Guide, must needs be so full, as it s may clearly and distinctly Guide and Order themain all things s and Occurrences that may fall out: But there are many humdred things which particular Christians may be concern'd in, for which there can be no parsticular Rule had in Scripture, therefore the Scripture can't the a Rule to them. In which words he's forfar from granting it an adequate Rule, that he as good as affirms ris no Rule at all a both of which Allertions are exactly contrary to God's Word, 2 Tm. 3. 17. where 'ris not only taid, that the Scripture is profitable for Doctrine, for Reproof, &cc. but that the Man of

nished to every good work; which certainly reaches particular Occations, for every good work admits of no exception.

The first thing we charge, upon the Quakers, is their speaking contemptibly of the Bible, which we prov'd against em in our last Mercury.

2. They deny the Scriptures to be necessary. Thus the greatest Man they ever had, Sam. Fisher in his Rusticus ad Academicos, p. 112, 'Had the Scriponce, tho' I'm free it shou'd fland its time, (that's Civil, but observe the reason) to ' cast out such Men as wou'd cast off the Light and Spirit, vet the Word of God is still as uleful as ever, being that by which all is upheld for ever, when the Scripture shall moulder and come to nought. And accordingly Barclay in his 6 Proposition, p. 68. " The Knowledge of Christ's Death and sufferings, as declar'd in the Scriptures, is not abfolutely needful to thole from whom God has withheld it.

3. They equal Apocrypha with the Scriptures, (no great Argument of their hating the Papists.) This we confels we fulpected, when we found Sam. Fisher to frequently quoting it in his Works, but were latisfied on't, before we had read him half over, at least as to great part, if not all of those Books. Thus he, p. 77. of his Book already quoted, 'As for the Books which ye sprinkle with the Name of Apocryphal, 15

is there nothing among 'em Arguments which the Protethat may be judg'd of as Di- stants use against the Papists to vine Authority as some of invalidate the Authority of those particular Letters to these Writings, and answers private Men, that of Paul em in the same way that the to Philemon, &c? and lower. 'Tis indeed the Faith, or ra ther Infidelity of such as call Rome for nothing. themselves Reformed Churches, (pretendu Reformer, as the French have it) that all thole Books call'd Apocrypha, are in no wife of such Divine O. riginal as thole ye call Canonical: And again, If fuch Synods, either ancient or modern, as have shoulder'd out all those from sharing from the other Writings in what they lay just claim to, had been as spiritually discerning as they were spiritually blind, ' shallow and undifferning; they wou'd have feen caute to have join'd lome at least of those Apocryphal Scriptures to an equal participation of the Plea of Divine Original and Inspiration with the rest: And p. 78. This I declare to the whole World as my Faith concerning 'em, That whatever is truly to be predicated of the one, or can be pleaded folidly on the behalf of the one, which you call your Canon, as to the Divinity of their Original, the lame may be pleaded on the behalf of not a few of the other. And in particular he Instances in 2d. Esdras, Epistle of Feremiah, Ecclefialticus, Wisdom of Solomon, nay Tobit with his Dog and all, which is, as he lays, most preciously Dodrinal and Prophetical, after which he pretends to answer all those

Papiffs do ____ whence we may judge whether he travel'd to

DEL SVIBIST But 4. They not only equal the Apacrypha, but their own Writings with it, the ready way to make it both Blajphenty, and Nonfence. Yet this they muit do, because they hold their Ministers infallible, and deny any true Ministry but what is 10. G. Fox in his Great Myftery, p. 12. ' How can ye be Ministers of the Spirit, and anot of the Letter, if ye be not 'infallible? And Howgil in his Antichrift's Volunteer defeated, He hath denied the Infallible Spirit, from which all the Ministers ministred, and all the Prophets prophefied, and ipake as they were mov'd by the Holy Ghost. This they actually affirm of their own Writings, and have learnt to be God's Ape, as well as the Spirit of Delusion, which we with does not too often act em Their Style is the tame with the Scriptures, fee the already mention'd Geo. Roff, " To thee Oliver Cromwell, thus faith the Lord: And G. Fox Junior, p. 55. What I have here written, is the words which the Father who is one with the Son, gave me to write. And that blanded Blasphemer, Naylor, (whom they to this day imitate, defend and admire) in his Love to the loft, 'The Word of the Lord to his belo-' ved City. Their own Wri-Aa 4 tings

God, tho' the Holy Scripture muit not have that bonour. And indeed they more than equal their own writings unto em, for they plainly prefer 'em before 'em; fince they nevergive luch Titles to the Scripture as to their own Books, or vice verfa. They read their own Epiftles publickly in their Churches, but never read God's Word there that we cou'd hear of; nay, the omission is charg'd home upon 'em by Fran. Bug, who had liv'd long enough among 'em to know 'em. And one of 'em, quoted by Mr. Faldo in his proof of their denying the Scriptures, has thele words, ' Let this be fent to be read in the Fear of the Lord in the Holy Assemblies of the Church of the First-born, where she is scatter'd to the Ends of the Earth.

Laftly, They use the same detracted expressions concerning it with the Papifts and Fefuits, calling it a Nofe of Wax, a Lesbian Rule, a Dead Letter, &c. See Fifter, p. 48. in his torementioned Book, even there where he pretends to defend the Scripture, and that the Qua. kers don't deny it, yet repreients it, 'As at this day alter'd and adulterated, wreited and torn, like a Nose of Wax twifted and twined ---- A meer graven Image with Ink and Pen on Paper and Parchment, for 'tis fo. A dead Letter, a very Nose of Wax, and a Lesbian Rule, and no certain stable Standard: Wou'd

not any think thefe were the

words of some good Catholick?

tings it feems are the Word of but they'd be shrowdly mistaken, for the distinction follows, I know not why, Jays he, what they (the Papilts) wickedly, because tauntingly, we may not honestly, fince truly, ferioully and soberly, so call the Scriptures, which may be ' fo eafily, fo endleily alter'd by the Wills of Men. Thele are his very words, and let all his Friends look upon 'em, and try if they han't forgot to Blush: for with the help of the felf-same commodious distinction, why may they not honestly, because truly, seriously and soberly, cheat, lye, rob, plunder, ravisby murder, for which Crimes those who want the Light wou'd very well delerve to be whipt and hang'd; because poor dull Rogues, they wou'd do it wickedly, and must e'en plead Guilty to the Acculation. And thus we strangely mistaken, if we han't lufficiently prov'd the first Branch of our Charge, that the Quakers speak contemptibly of the Bible, which according to their own Confession, is one dangerous and detestable Opinion-

11. The 2d is, 'That they will by no means allow it to be the Word of God : And this is to plain, that it almost furpriz'd us to find they had the Brow to deny it, fince 'tis one of their moit notorious avow'd Principles. However, we'llgive em one or two home Instances to refresh their Memories. Naylor's Answer to the Jews, p. 25. It is the Devil that contends for the Scriptures to be the Word of God --- Sure he does not make Devils of himself

and

Pen in his Key of their Principles, p. 240. In his Answer to the 6 Obj. The Quakers denying the Scriptures to be the Word of God, He acknowledges the Charge, and gives their common fallacy for't instead of a realon, because they ne'er call themselves so, but denominate Christ by that Title, and that they refule it in reverence to Christ: But they have been aniwer'd an hundred times over, that Christ is call'd the Word of God figuratively, becaule he proceeds from him as words from a Man, and exprefies his Will. That the Scriptures are more properly his Word, tho' written; not the very Letters, which is ridiculous to suppose, and was never athrm'd, but the sense and DivineTruths therein contain'd, and thereby convey'd unto us, and by the Co operation of God's Spirit, working in us Faith and Obedience, which come by Hearing and the Word of God. That it's proper to call 'em the Word of God, tho' Christ is so allo, is plain, because several of the Holy Pen-men call their Writings the Words of God .---Nay, even the Blasphemous Quakers do the same, as has been faid by their own Nonfence. The first may be prov'd from a hundred places in the Scriptures, of which take two or three, 36 Fer. 4. Baruch wrote from the mouth of Feremiah all the Words of the Lord. V. 10. they are call'd the Words of Feremiah, and yet in the 12th, the Words of the Lord, tho' at two or three removes :

and all his Followers. So W. | Nor will their filly Evafion help, then 'tis words, not word, for in the first Verse of the same Chapter, 'tis faid, This word came to Feremiah from the Lord --- Take thee a Roll of a Book, &c. where are many more words than one, tho' the fingular is used for the plural, a common Scheme of Speech in all Nations. Hence 'tis plain, that whate'er is writ by Divine Inspiration may properly be call'd God's Word as even the Quakers themselves own, tho' they thereby egregiously contradict themselves, when as before they term their own Blasphemous Writings the Word of the Lord. There's a lecond dangerous and detestable Opinion which we have prov'd 'em guilty of.

III. The third thing we accused them of, was, Turning the most sacred Truths of Scripture into jejune Allegories: This we shall prove anon in the Instances of our Savicur's Death, Resurrection, Heaven, and Hell, all which they turn into Allegory, as we'll anon show, and all which we are sure are some of the most sacred Truths of the

Gospel.

IV. The fourth is, That they fpeak not very bonourably of our Saviour; which we'll prove: For, 1. They make him a Monfter, with two Bodies to one Soul; and worse, they say he is adually present in every one of their own Bodies; a much greater Degradation to him than his lying in a Manger. And, 3. They deny him to be God, distinct from the Father. That they make him two Bodies, we'll

prove from Barclay, p. 306. is all the Excuse they have for As there was the outward visi- their Idolizing themselves and ble Body and Temple of Fesus · Christ, which took its Origen from the Virgin Mary, lo there s is also the Spiritual Body of · Christ, by and thro' which he that was in the beginning with God, and was and is God, revealed himself to the Sons of Men in all Ages-And lower, Many gazing and following after the outward Body, look not to that by which the Saints are daily fed and nourist'd --- And p. 87, 88. This Word of God and Light within is a spiritual, heavenly and invilible Principle, in which God as Father, Son, and Holy Spirit dwells, and which we call Vehiculum Dei ___ Accordingly Ed. Burroughs in his Trumpet, p. 17 rebukes his Antagonists, for 'Feeding upon the report of a thing done many Years ago - and Parnel in his Shield of Truth, p. 30. None can witnels this whole Eye is outward, looking at a Redeemer afar off. Pennington's Qu. p. 33. We can never call the Bodily Garment Christ, but that which appeared and dwelt in the Body. Again, What he took upon him was our Garment, the Flesh and Blood of our Nature, of an earthly periffing Nature, but he (Christ) is of a Heavenly Nature, and his Flesh, Blood and Bones are of his Further, they lay Nature. he's actually prefent in everyone of their Bodies: This is as plain as that they lay the Light within is in every Man; nay, this Many of 'em Worship'd James

each other. Fox in his Great Mystery, ' He is deceiv'd, who faith God is distinct from the Saints - And Fox the younger, p. 53. brings in the Light within, laying, 'I am the true Eternal God, which Created all things: Tho Barclay makes it only the ipiritual Body of Christ, which he lays is not God, p. 86. By this Word of God and Light within we understand not the proper Essence and Nature of God, which is not divisible, but a pure and simple Being - we can't help these two Infallibilities contradicting each other, any more than Barclay's contradict. ing himfelf; for he fays expresly p. 10. That he was the Word, and was and is God- the as before he denies the Light; which they hold the same with the Word to be properly God; therefore he must think our Saviour only improperly for a made God, as the Socinians; or a God by Emanation, as the Arrians; or rather not at all distinct from the Father, of which more anon. However, they generally believe this Light within to be Christ, and that Christ to be God; tho' they'll by no means allow that Man who suffer'd at Ferusalem to be God, or to much as Christ in a proper sense, Christ, as they fay, only taking that Body upon him. Now that they make this their Excule for Idolizing and formally Praying to each other, viz. Becaule Christ is in them, we shall prove from their own Words and Actions. Nailor,

cels made against him, and the Confession of one Bolten, who still continu'd a Quaker; who when he appear'd dilpleas'd with the Practice, Nailor told him, 'If they did it to him as a Man, he disown'd it; but if any did it to the Light within him, he accepted it. Thus Fos. Coal to G. Fox, we have his Letter in Faldo's Book and Francis Bugg's, every word of which Mr. Pen has it feems undertaken to defend: Dear G. Fox who art the Father of many Nations, &c. whole being and habitation is in the power of the highest, in which thou rules and governs in Righteousness, and thy Kingdom is established in Peace, and the increase thereof is without end: And yet higher, in Jo. Audland's Letter to the same Person- Dear and precious one, in whom my Life is bound up, and my firength in thee stands - By thy breathings I am nourished, by Thee my strength is renewed. Bleffed art thou for evermore, and bleffed are all they that enjoy thee. Life and Strength comes from thee, Holy one! Daily do I find thy Presence with me, which doth exceedingly preferve me, &c. Prayfor me, that I may stand in thy dread for evermore. Pray for us all, that in thy Power, we may abide for evermore! Lam thine, begotten and nou-'rish'd by thee, and in thy Power am I preserved. Glory unto thee, Holy One! for ever. With all these Blas-

Nailor, as appears by the Pro- | Charged, G. Whitehead's An-Iwer was, How proves he, that they gave and intended those Names and Titles to the Person of G. Fox, and not to the Life of Christ in him, whereof he was a partaker? in his

Innocency against Envy, p. 18. There needs not, we think, much more than repeating their horrid Blasphemies to confute em: However, take a few Arguments against 'em. If this Eternal Light mention'd in our last, this Substance, this Spiritual Body of Christ be in all of 'em, what nature is this Body of, material or immaterial? If material, as it must indeed be, because according to them, a divisible substance, then there's plain penetration of Dimensions, and every Quaker carries about all Transubatantiation in his Belly. If Immaterial Body, let 'em make Sense on't that can, for to us 'tis pure Quakerism. Nor will that Scripture phrase of Spiritual Body bring 'em off, by which is only meant a Body to far Spiritualized as to be capable of thole Functions or Offices then requir'd of it, but'twill still confift of Flesh and Bones, wuich we think are matter, for such shall our Bodies then be as our Saviours now is, but his now confilts of Flesh and Bones, therefore so shall ours. His is now the same that ever twas, the Heavens only receiving him till the time of the restitution of all things, when the same Jesus shall come in like manner as bis Difciples faw him ascend. His therefore is the fame now that 'twas after his Refurrection, (nay the phemies when they were lame then that 'twas before, for

then confifted of Flesh and Bones, or rather Idol that's pray'd to. therefore it does to now. They are his own words when he appear'd to his Disciples, Handle and fee, for a Spirit bath not Flesh and Bones as you see me have. For their worshipping each other, they can't with all their thifts elcape the charge of Idolatry. These certainly are Idolaters, who trust in Man, pray to Man, worship Man, attribute to him thole Properties, Names and Titles due only to the Supreme God, or Christ our Lord. But this they do, as above to Fox, For in him they live, 'The increase of his Kingdom they fay is for ever. They eall him Holy One, ascribe Glory to him, and Stile him Bleffed for ever. For their answer that this is only to the Light within, 'tis ridiculous, for fuppoling it God, the very Heathens might plead the same for their worshipping other Stocks and Scones. However, when they plainly call 'em by their own proper Names, as here, Dear G. Fex, and attribute to the Perion call'd by that Name those perfections, either they still mean them, or they talk Nonfence. Further, this Light which they pretend to Worship in G. Fox, is either part of God or all God, or the operations and manifestations of God, or God operating in them, or elfe the Min himielt, and nothing elle. It can't be part of God, for he has no parts; nor all, for he can't be circumscrib'd or comprebended; nor his operations, for they can't properly terminue adviation, nor God ope-

he faw no corruption) but it trating, because the Divinity, is plainly call'd George Fox, therefore 'tis he who is Pray'd to and Worship'd: However, at best this is making God and Christ such a one as themselves. and if this been't speaking contemptibly of our Saviour, Julian himself never did so.

> V. Our 5th Charge is, That they deny the Trinity, which we thus prove. Pen in his Sandy Foundation, p. 12. has thele words, 'If God, as the Scriptures testifie, hath never bin declar'd or believ'd but as the ' Holy One, then 'twill follow that God is not a Holy Three; neither can this receive the least prejudice from that frequent but impertinent Distinction, that he is one in Substance, but 3 in Persons or ' Subsistences : And p. 16. The 2d. Person of the imagin'd ' Trinity --- tho' the Scripture expresly affirms, 2 St. John 5. 7. 'That there are three that bear record in Heaven, the Father, the Word, and the Holy Ghoft, and thefe three are one. There we hope is a Holy Three describ'd as well as a Holy One. Another instance of their denying the Trinity, we'll give from a famous Book of theirs, we believe one of the first ever printed by any of their Gang, the Authors appearing thorough Quakers. It's call'd Sweet Sips of Spiritual Wine, in which there is towards the middle a Small Tract call'd, John the Divine's Divinity, printed as the rest, by Giles Calvert, and is indeed the most regular and fairest System of Quakerism we yet

Page and Chap. whereof, which is concerning the Trinity, there are these words, 'This hath been defin'd by one God, and 2 Persons, which is to make 3 distinct Gods. 'Tis without proof from the Letter, which declares one God and various administrations, one God and various workings. The Father is God himfelf, the Word is God in Flesh, in weakness, the · Holy Ghost is God in power.

VI. We should now prove in the 6th. place, That they hold the Soul fleeps till the Refurrection, but, as before, must ingeniously confess we partly mistook their Dostrine in that matter, tho' as we also said, we'll give 'em two Herefies more in the room on't: The first, that they deny the Resurrection of the Body, and secondly, The distinct Existence of the Soul after Death. In both which Cafes, tho' few of 'em will ipeak out, we shall make plain proof of what we affirm. And first, Geo. Whitehead, before a hundred People plainly acknowledg'd, That he did not believe bis Body sbou'd rife again after Death And here is one Instance of their faculty at Allegorizing before mention'd. For thus Penington in Quakers Principles, p. 34. We say that Christ is the Resurrection and the Life to raile up what Adam lost: So Christ is the Refurrection to Life of Body, Soul and Spirit, and lo renews what Adam lost: And in the before mention'd Sweet Sips, &c. to the same purpose, Cap. 16. · Christ rileth on the 34. day,

yet ever faw? in the very first 1' appears to his Disciples-This is a shadow of Christ's rifing in my Soul out of the Sepulchre of my Lusts, Parts, Righteousness, in which he lay buried. A living to Righteousness, the being risen with Christ, is the first Resurrection: There is a 2d. Refurrection of the Body, when the Natural shall be made Spiritual, the mortal immortal. This is the Redemption of the Body, and is call'd the last Resurrection- It's judged to this State by God, hence 'tis term'd a time of Judgment. All expressions of Books open'd, of Angels, Thrones, &c. is for the Mystery of the Resurrection of Christ, you see what 'tis, and what 'tis not. And they are all of the lame mind, for Pen in his answer to Faldo. never denies it as their principle, that the Body shou'd not be rais'd, nay uses several of the Atheists common Topicks to prove there cou'd be no fuch thing as a Resurrection of the Jame body, p. 201. and 202. 2. They deny any distinct Existence of the Soul after Death; for they hold 'tis entirely abfortt in God, and loses its Individuation. Thus in the foremention'd Book, Cap. 26. of the Soul. 'The Spirit mov'd in God from Eternity; it had God for its being, tho' in Time made and lent into the Body. after. More Inflances might be given, but this is home.

VII. The Quakers have bin look'd on as the By-blows of the Jesuits. This is plain from most Writers, and from Goud Reason; from their Doftrines

being

being so near akin to the Jesuits; (read Ignatius his Life,
you'd think him as errant a
Quaker as Pen himself) and
from the great sympathy of affection between the Papists and them.

VIII. They deny the plenary fatisfaction of Christ, and rest on their own merits- and indeed if one, they must t'other Thus Nailor, Love to the lost, p. 7. With him, his Righteousness, imputed or put in to the Creature (a fine definition of Imputation) And Barelay fays, p. - That we are justified by Christ, Egc. formed in us. And the Morning Watch, p. 21. blames those who apply to themselves what Christ did for 'em in the Body wherein he luffer'd without the Gates of Ferusalem.

IX. They deny the Divinity of Christ; this they do with a witness, if they make him nothing but themselves. This they do by absolutely resusing to own that the Man Christ who suffer'd was God: See besides what we have quoted out of Barclay on the 4th. Article.

But X. They yet more plainly deny his Humanity; Fox's Mystery, p. 71. Christ's Nature is not bumane, where doth the Scripture speak of humane— We deny the word Human: And Smith's Primmer, p. 9. Christ without is a carnal Christ, and is utterly deny'd by the Light.

XI. They deny Angels, Spirits, Heaven and Hell: And 1st, Let'em if they can, show us any of their Writers wherein any of these are afferted as distinct substances, or distinct states or places for punishments

or rewards after this life is end ed. But more, we'll prove they affert the contrary, Sweet Sips, cap. 22. p. 41. Angels are entituled ministring Spirits, &c. the mystery of it is this, a figure of God's many bleffings, also gracious Providences. Thus ' Jacob call'd his Brother's favour an Angel. Fallen Angels are bad Spirits, term'd Devils, i. e. The Authors of evil: This is a figure of God's mind concerning the mystery of Iniquia ty; they may also type out cross dispensations, p. 50. Divine Love is Heaven. Hell is dreadful apprehensions of God, Sin is the brimstone of this Hell. The discoveries of God are Heaven and Hell, his gracious and his wrathful prefence, there is no other place. And thus we have prov'd all our Charge, whence it follows, as we afferted, that Quakerism is really a compendium of all Herifies, some of which we'll Name --- Pharifees, Sadduces, Ebionites, Gnosticks, Eucratites, Marcionites, Cainites, Manichees, Jacobites, Acepbali, Tritheites, Adamites, Helcecaites, Marcocites, Colorbalites, Sabellians, Samosatenians, Macedonians, Arrians, Aerians, Donatifts, Prifeillianists cum multis aliis.

And thus we have now finish'd the Proof of our Charge against'em; which whether we han't fully made good, must be left to the Judgment of every unprejudic'd Reader.

They go on, and in reply to our Objection— That they did not practice according to the Precept of Turning the other Cheek, tell us, 'That it has

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bear the Smitings, Buffetings, · Plunderings, &c. which Men of our Spirit inflicted upon em, under pretence of Laws, whilst in use. We Answer, They bore it when they could not help it, by that fort of Patience which is perforce, and was ne'er esteem'd any great Virtue ___ not for Conscience, but an unaccountable, not to lay Brutal Stubborness; but we may without Breach of Charity judge they wou'd have return'd as bad, if in their Power, because in all that they cou'd, we mean hard words, they have far out-done all that e'er went before 'em --- which they justifie by our Saviour's Example, (pretending they have the lame infallible Spirit) and add as to us, that the warmness of their Letter bears no proportion to the occasions given; fothatit leems they can lometimes wave their Christian Liberty of Railing but whether they have done fo, let ut first see their Letter, and then their Defence, both of which have we confess the true Strain of their Party. In their Letter they Charge us with Notorious Prevarication, palpably gross and false Asper-Jions (but this is Civil) Buffoonry and wilfull Lyes, Scandals and Abit es, and call us malici. ous Lyars, and the worst of Incondidries. Let's now review their Defence, and see what a heap of Civility we shall find all thro it; where in the compals of one Sheet, they bestow the following Complements amongst us - Most virulent Osphies Practifers of the Fe-HOM

been their constant Practice, to | fuites Maxims, - The Devil's in us - Buffoons their Disease is Malice and Impudence ___ wicked ____ profound Nonsence palpable Ignorance - Questions of fo gross, that they wou'd onot be ask'd by any that are truly Christian - Malice has spoiled their Memory-Disturbers of the Publick Peace. And Whitehead in his Letter, Complains of a New Persecution, lays, We make Beasts and Devils of 'em --- of Lyes and Slanders ___ calls us impertinent, wicked, followers of blind Guides, (its a wonder Dumb Doggs don't come in too. tho' we have no Silent Meetings) not to mention the [mall Civility of giving us the Lye oftner than every Page, unless we miscount, at least a dozen times in one poor sheet - yet no doubt they'll still think all this too little, that they don't render evil for evil, and that their warmness bears no profortion to the occasion we have given them- all which they think to excuse, by pleading they can't be filent without betraying the Truth: So that it leems they must be filent, unless they call Names, and can't speak without Railing --- tho' if this be their fredding forth of the Spirit, which they there talk of, certainly there's many a She Holder-forth at Billing fgate, who as well as any of theirs may pretend to Inspira-

Next follows their Letter, which we have formerly Anfwer'd; and the next that deferves Confideration is a Paffage in their 3 P. 1 Col. 'That to | 'ter, and all you the Heads avoid proving our Charge, and to prevent any cloter Anwer, We endeavour to amuse the Reader, by asking Queflions, to be Answer'd Categorically, or taken pro Confesso, whereas (as afterwards) we ought first to prove our Affertions, according to the Rules of Debate and Discourse. Whether we did it to evade proving our Charge, let the World now judge, and they'll find 'twas to give a closer Aniwer, not to escape it : Tho' the chief Rea-Ion why We Propos'd thele Questions was partly out of Hope, at least Desire, that when so fairly Charg'd, they might clear themselves of thole gross Errors which we were lure lome of 'em maintain'd or if they refus'd it, that we might know 'em better, and Confute 'em altogether. They have now refuled it, and have only lent us from Post to Pillar, without any clear Resolution, therefore there's no avoiding the Confeffion we defired: However, We have confulted thole Books they referred us to, and thence prov'd our Charge, and yet more, upon them. All their pretence for this notorious shifting, being that we would not have An-Imers to thele Questions de novo, but by the Testimony of their Authentick Writers whereas We demanded both, or one by the other, and as plainly We thought as 'twas possible for us to do it; and if We did not then express it plain enough, We now again address our selves to Thee William Pen, Thee John Whitehead, Thee S. Car-FIE

and Directors of the People call'd Quakers, demanding of you in your own Vindication, for the fatisfaction of the World, and as you'd be accounted Christians, to Anlwes plainly and distinctly, both from your own present Opinions, and the Authentick Writers, to those Questions we formerly Proposed, which that you may not look too far back, shall here be repeated, with fome small Addition, since We are now a little better acquainted with your Opinions.

1. Whether you don't all positively, and in Terms deny the Holy Bible to be the Word of God? and whether there wasever one of your Writers who granted it? and whether they do not affirm and effeem it imperfect, and no Compleat Rule of Faith and Manners? and whether you think not your own Writings of equal Authority with it? and whatever any true Quaker either writes or speaks (in their publick Assemblies) to be really as infallible as what was spoken or written by our Saviour or any

of his Apoltles?

2. Whether you own Festus Christ, who was born of the Virgin, to be God equal with the Father from all Eternity? and whether you own the Man who was of the Seed of David, and born of the Virgin, and lutfered upon the Cro/s, to be the true Christ, your Christ, and God blessed for ever? whether you expect to be Saved only by the Merits of what he then suffered! or whether you think the lame Christ really suffered for you, who

now fits in Heaven at the right (and tremble or no, when they

Hand of the Father?

3. Whether you own the Holy Spirit to be God, distinct from the Father and Son, or any of their Properties are distinct from each other? whether you own the Holy Trinity, or three Persons and one God blessed for ever?

4. Whether you own your Light within to be God the Father, Son, or Holy Ghost, or all three together, or only their Grace and Operation within

you ?

s. Whether you partake of either of the Sacraments in your Assemblies, and don't obsolutely neglect 'em as they are outward Symbols used by all others, who would be accounted Christians?

6. Whether you believe Angels, or any immaterial Spirits,

befides the Soul of Man?

7. Whether you believe the Soul of Man to have had any beginning, or the distinct Existence thereof after Death ? whether you don't in Terms deny the Resurrection of the Body, and call those Fools who affirm we shall rife with the same Bodies we had while living? whether you believe any real Refurredien, or mean any thing belides Regeneration in this Life? and whether you think every Man's Soul shall be reunited to a distinct Body at the Day of Judgment ?

8. Who was your First Founder? or to avoid Cavils, who do you esteem your first Restoter? or who first taught Quakerism as Quakerism here in England, or in any other Nation?

9. Did your People quake

and tremble or no, when they first appeared in England? Do they quake now? If not, what do you give as the Reason of one and tother?

one and t'other? 10. Where we may find your Creed, or an Account of your Religion? and whether 'tis not alter'd in feveral particulars fince your rife? We don't ask for long Systems, but a short Form of Words. Will you fubicribe to any of the three Creeds, Nicene, Athanafian, or Apoltolical? If not (as we are pretty lure you will not) will you give us One of your own, that the World may know what to make of you? And till this is done, 'tis in vain to bring an All of Parliament to prove themselves Christians, for (with all respect possible to that August Affembly) there are other things which they can't do, besides making a Man a Woman: For the Confession they boast of, which the Parliament made for them, (or they for the Parliament) there's not a word in't, afferting the Trinity of Persons, nor of the Scriptures being the Word of God, or Compleat Rule of Faith and Manners, all which they positively deny. Yet this is all they Reply to our Ten Questions, besides sending us to their Writers, not one of which they themlelves positively Auswer - But this is oblervable, that in the fumming 'em up, they thus write, 'To the 4th. read George Keith, to the 6th. and 7th. read S. Fisher, &c. but wha'ts become of the 5th. all this while, (Whether they own and practice the Sacraments?) will they periwade us that we can'r

as fulfill'd.

P. 4. Col. 1. They require Us to prove or retract fix Politions we Charg'd upon 'em, all which which We again ask their Pardon, because we fince find (and) have fince prov'd) that they hold, after Death, no Soul, no

Resurrection.

Now to the Unlucky Story of Whitehead --- We might truly enough fay (were it in another Case, that the extravagant Pleasantness of the Relatime beyond our Defign, for we Rarities of England: but We have more to lay, and suppofing the Fast true, as We then Lelves oblig'd to take fuch Publick Notice on't, least it should pals among his deluded Followers for a real Miracle. If the Fast ben't true, We can't help it, many wifer Men having been often enough impoled upon by frange Relations as well as we. However We have the Letter by us to produce and clear our lelves, there being in it leveral other Questions, some of which We have formerly Answer'd-and as We are ready to let any have a fight of the Letter, 10 We defire the Author thereof,

cant tell 20, and that 6, is next | whose Name is not subscribed. to 4. or are they afraid or to Vindicate himself in this asham'd to own they have no matter, fince it lies not upon Sacraments? or must we be con- Us but Him. However, 'tis tent to have it answer'd as Pen but a merry Story, and true or does in his Key, p. 243. where Ifalse has no Influence on the he fays, The Quakers don't Caufe, or those Errors fairly deny Baptism and the Lord's prov'd against 'em: Nor do We supper, but only leave 'em off think it worth the while to take any great Notice of Friend Whitehead's Letter, only We can't pass by his calling our Writings the Blasts of Envy a-We have now done, bating the gainst the Brethren, in his 3d. Soul's sleeping after Dearb, for Paragraph—lurely he thinks We are envious meerly for Envy fake, if we can find any thing to envy in them. However, he tells Us in the chife, that he can Love his Enemies - but i'tis a comfort that we shall get rid of his Love then, for We can affure him We are not of that number - tho' it feems to the Lake We are to go for tion, tempted us to go at that | Loving and making Lies-but if what We have Printed are Lies, were not then enter'd on the as We don't make 'em, lo We are fure we don't Love 'em. To conclude, notwithstanding all their hard words, and this Conbeliev'd . it, We thought our troversie, We affure 'em We are still in Charity with 'em, and can heartily joyn with our Church in her Prayers for theme as well as for all Jews, Turks, Infidels and Hereticks.

> Queft. Whether Mr. Williams, in his Book called Gospel Truth stated, does not fet up Works in Concurrence with Christ's Righteoufness in Justification?

> An w. The Quettion hath a double meaning: It may intend a Work as a requilite means or condition of our being justified for Christ's Righteousness; or

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effe that Works are meritorious of Justification, as the Righteoutness for which we are justified. If the Querist intend the

first, we answer.

I. Mr. W. doth with all found Protestants affirm, that Men must repent and believe, or they cannot be justified; and its by God's Ordination, that Repentance and Faith must thus concurr with Christ's Righteouiness. This he proves Cb. 8. 10, 12. in opposition to Dr. Crifp's unscriptural Conceits, that God hath no more to lay to the Charge of an Elect person when most wicked, than to a Saint are as much justified in the Womb as ever. If our Judgment be of weight with the Propofer of these Quettions, he sember 26, 1691. wherein, as we affert the imputation of ing accepted by the Gospel, shall not be imputed unless we whereas the legal dispensation believe, and nothing shall hinrequired that which was per- | der our Title to this benefit, fect, &c. and that God accept if we do believe in Christ, for ed Faith instead of a perfect the Promise is inviolable. And Righteoufnels or Obedience, and that Faith includes Obedience, and that good Works are of the Effence and Perfection of Faith, and that we are to obtain a share in Christ's Righteoulnels by thole means before prescribed, viz. Faith and Obedience.

2. If the Sense of the Que-

stion be, Whether Mr. W. afferts that the Works of Men do concurr with the Righteous nels of Christ, as any way meritorious, or as the Righteouinels for which we are juitified : We answer, that Mr. W. doth in the plainest words deny its and so very frequently affirms the contrary, as if he would shame the most Ignorant out of this Alperfion. See his own words p. 192. Note 1. There is a Righteoutnels for which a Man is justified, This is only Christ's Righteousness: This is the Foundation of the Promile, and the merit of the Bleiin Glory, and that the Elect ling promifed : Nothing can add to it, or mingle with it, it is fufficient, and alone fufficient to latisfie Justice, atone for Guilt, and merit Acceptance may find it in our Mercury De- and Life. s. There is to be confider'd, what the Condition of the Person is to whom this Christ's Righteousness, so we Mercy (viz. Justification) is affirm, that by the Law of promised. He is one that hath Faith, or the Gospel, Faith is the Grace of true Faith, and a required means of our Justifi- exerts it into Act. This Grace cation, and this Law of Faith is also required and commanded is opposed to the rigid moral as indispensitly necessary to for-Law, a fincere Obedience bet giveness, Christ's Righteousness this Faith being a conformity to the Rule of the Promile, some call it a subordinate Righteoulnels, not meaning any Righteoulness for which Sin is forgiven, for it is Christ's Right teoulness alone for which God justifies us; but its our answering that Rule by which Christ applyeth his Righteousnels for OHIT

our remission, and a right to more than a conformity to the Life, and his Promise is the ground of our Title, p. 104. If Christ's Righteousness could be applied for Pardon to the vileit Sinner before he believes, it would justifie him; but God hath declared it shall not be applied to Unbelievers.

Quest. Whether Mr. W. doth nat oppose the received Opinion of Protestants of Justification by Christ's imputed Righteousness, when he affirms in his Preface, that the Righteousness of God, Phil. 3. 9. principally intends the Gospel holiness of a person justified by Christ's Righteousness?

Answ. Mr. W. is as exprels for justification by Christ's imputed Righteoulnels as any 10lid Protestant. It's a strange Question from any Man that reads but this Paragraph, whence the Objection is railed. After Mr. W. had declared the necessity of Faith to Justification, and of fincere holinels to Salvation, by the fanction of the Golpel; He adds, Still remembring that the merits of Christ are the Caufe of this Gospel Ordination, his Righteouinels imputed is the caule for which we are justified and faved, when we do answer the Gospel Rule: And I exclude not this Righteoulnels, when I affirm, that the Righteoulnels of God principally intends the Gospel holinels of a Perton justified by Christ's Righteoulnels, both which by Faith in Christ all his Members shall be perfect in. Is not imputed Righteoutness owned by him, yea, doth not he attest this to be the cause of I Lustification, when Faith is no lievers of the imputed Righte-

Gospel rule of its application? He hath let this Truth in a full light, p. 39, 42, 43, 104. P. 39. he faith, That belides thele effects (viz. Pardon and a right to Life) being made ours, the very Righteoutnels of Christ is imputed to true Believers, as what was always undertaken and defign'd for their Salvation, and is now effectual to their actual pardon and acceptance to life; yea, is pleadable by them as their fecurity, and is as useful to their happinels, as if themselves had done and suffered what Christ did. But the Querist may think that Mr. W. contradicts this in what he faith of Phil. 3. 9. This jealousie is over, if we confider his words .-for he laying it's the Golpel Holinels of a person justified by Christ's Righteousness, plainly luppoleth the person justified, and that by Christ's Righteoulnets and not by this Holiness, which predicates of the former as its Subject. So that instead of faying we are justified by this Golpel holinels, and not by imputed Righteoufnels, he faith the contrary, and that this Holinels refers not to suffication, but to the Person justified.

Quest. Whether Mr. W. bath not in ravisbing this Text from a proof of it, robbed the People of God of one of the fairest Jewels in the Crown of Christ, by denying the Righteousness of God by Faith there, to be the Righteou sness of Christ imputed to the Elect.

Answ. We have seen already that Mr. W. doth not rob Beoutnets outnets of Christ, yea, tho' he Grace of God, and so makes up justly denies it is imputed to the Elect whilst they are Unbelievers, yet he oft affirms that God hath decreed, and Christ hath undertaken, that all the Elect shall believe and so obtain Justification by Christ. The levere Charge in the Question is reduced to this, that he hath ravished this Text from being a proof for imputed Righteoulnels to Justification. But confider Mr. W's words, and its plain he doth not fo much as this, yea he argues it a majori. He faith, I do not exclude this Righteoulnels, when, &c. yea he plainly includes it, for he faith it is the holinels of a perion justified by Christ's Righteoutness, and this he intends not only but principally. It's true, he makes the Righteousnels which is of God to be more than the Righteousness of Christ as imputed to Justification, but he doth not make it speak against that: And to he adds a confiderable [ewel, for he reprefents Paul to speak thus; I difdain all my Pharitaical Righteoulnels, and delire not to have my Glorious State contributed to by one jot thereof. I would be always, especially at Judgment, and in the Heavens, found in Christ a living Member jullified by his Righteoutnels, and perfected in Golpel holiness by his influence, which perfect Holinels, as well as lustification is a Righteousness which is of God by Faith; and I had obtained neither in my unconverted State, but both are merited by Christ, and contriv'd, bestowed and effected by the

in all respects that Righteousnels which is of him by Faith. If any will confine the Text to Justification only, as Zanchy and many former Authors do. Mr. W. leaves it in its full force, though he thinks St. Paul would be found in Christ, having perfect Sanctification as well as Juitification, Nay, he adds to the force of the Text, for if all our Holineis be the Righteoulnels which is of God by Faith, and not by the Law, much more is our justification to. We need not inform the Learned, that many Protestants of great Name deny that this Text speaks at all of Christ's

imputed Righteoulnels.

It is justice to Mr. W. and a Plea for our Refulal to Answer any future Questions concerning his Book, to give a Specimen of his Proof of his Interpretation of this Text, which we find ch. 12. Dr. Crifp had affirmed that the Faith, Love, and fincere Holiness of Believers are not only imperfect, but are really dung, filthiness, rottennels, mortal Poilon, and what not? from Phil. 3. 8. Mr W. allows, that compared with Christ's Righteournels they should be esteem'd as Dung: But he justly denies that the Graces and fincere Holinels of Believers are included in those things which the Apostle counted Dung, but that they were nis Jewish Priveledges, Phirifaical Righteoutness, and Secular Advantages, and thele he oppoled to that Righteoulnels. which is of God by Faith. Among many Arguments which B b 3

his Paraphrase on the Chapter teousness which is of God by contains, take thele: The Apostle would not renounce as Dung that Golpel-Holinels which in v. 3. he oppoleth to his Tewish Attainments, which he counted Lois for Christ, v. 7. The Righteoninels which is of the Law, which he refuleth, v. 9. must be the same as that in v 6. of which he faith, Touching the Righteou fness which is in the Law, blameless; on this Mr. W. declares, it could not be finless Obedience or lunocency, implying that then Christ would have been needless to him; neither could it be fincere Obedience which Paul intended, implying, that it was impossible Paul in his Tudaism was a Nathaniel, or an upright Perton, who by the Covenant of Grace, as exhibited to the Jews before the coming of the Mellias, was in a State of Life and Holineis, as all fincere Israelites must be; whereas Paul was in an Unconverted prophane State, or he had not Blasphemed and Perfecuted Christ; he was not a godly Man, tho' he answered the Jewish false Notion of Righteousness; and this being his own Righteoutnets by the Law, in v. 6. it cannot in v. 9. include incere Holinels as the Righteoulnels by the Law, which he would not have. He adds, that Gospel Holinels is not a Righteoulnels of the Law, por could the Law effect it, but it's from God by Faith: Our Hearts are purified by Faith, in Christ we are created to good Works, Egc. and therefore cannot be opposed to that Righ-

Faith. Again, the Apostle defires and firives to have this Gotpel-holinels perfected, v. 10, 11 12 13 14 yea, his Delires after Holinels are expressed by Terms noting the utmost Importunity; as If by any means, I follow after, reaching forth, L press towards: Are not these things very unfuitable towards a Righteouinels which he would not have? and agreeable to that Righteoulnels he would have? Nay, the Apostle bewails the present imperfection of Golpel holinels, laying, Not as tho' L had already attained, or were already perfect, &c. if this were the Righteouiness, he would not be found in Christ to have, his Complaints were needlels, that he had so little of it; year were it only Justification by Christ's imputed Righteoulnels which he defires to have, he that was already justified thereby, could not lay, Not as tho' L had already attained, either were already perfect, I count not my self to have apprehended, &c. from many other fuch Confiderations, Mr. W. might inferwithout a Rape on the Text, that this Righteoulnels which is of God by Faith, includes the perfect Conformity to Christ in Holinels of a Perion justified by Christ's Righteouiness; without this a Saint is not perfect, this is deligned for all the perlevering Members of Christ; and as Christianity inspired the Apostle with these Dehres, to it was apt and effectual to his obtaining thereof.

Quest. Whether Mr. W. doth not make the Apostle contradict

himi-

himself, in saying he desired to be found in his Gospel-holiness, but not in his own Righteousness?

Answ. The Apostle by Mr. W's Sentiments agrees with himfelf, tho' the Question agrees not with the Text: The Apostle doth lay, I defire to be found in Christ, which is not the fame with being found in Holines: The Text faith, Not having my own Righteoulnels which is of the Law: This which is of the Law, opposeth it to that Holinels which is of God through Faith. The Righteoulnels which as of the Law was his own, as oppoled to the Grace of God, the Golpel-holiness was to be his own by the Grace of God; to that the Apollle is very confiltent with himfelf, while he is put to lay, I delire to be found in Christ my Head, not having that Pharifaical Righteoulness of mine, which is lo opposite to Christ, but having that perfect Holinets which is of God the Author of it, and which will render all the Justified compleatly happy. Can the Querift doubt, that Paul had an inherent Righteoulnels whereby he was holy, as well as an imputed one whereby he was justified? or will he doubt but the Apostle would be found in Christ, having this inherent Righteoulnels? tho' he would not have his ewish Righteoulnels to hinder his being found in Christ, yea, to render him yold of Gospel-holiness also. Sure it's no Contradiction to lay, I would not be a Carnal Jew, but I would be a justified and perfectly fanctified Chrittian.

Quest. Whether Mr. W. by what he says of Phil. 3. 9. does not fall in with the Quakers, who hold a Christian's Light within to be his Christ? and doth not he affront the Righteousness of God?

Answ. Had Mr. W. faid the Holiness of Saints is an increated Holiness, he had talked as a Familist or Quaker; but it's beyond our Skill to difcern, that because he amorms that the Golpel-holinels of a justified Person is a righteousnels which is of God, as the contriver, purchaler, giver and worker, that therefore that Holinels is God himself, or the Person of Christ. The Querist will be guilty of this Charge, if he thinks the effential righteoufnels of God is that which is imparted to Men in Justification; and it's little below the same Charge, to say, that the Mediatorial Righteoulnels is lubjectively in Believers, because it is Imputed to as to produce laving Advantages. It's true, they are Justified for Christ's Righteoulnels, but they are denominated just from their own Holinels, which is merited and given by Christ. They are never efteemed by God to do and fuffer what Christ did, rho' God appointed Christ to do and luffer for them, that they might be pardoned and laved thereby. As Mr. W. is far from Quakerifm, to his affront to God's Righteoulnels remains invisible, tho' he laith, that perfected Golpel-holinels is included in that Righteoulnels which is of God. Is not Golpel-holinels oft called Righ-

Bb4 teoulness?

reousnels? Is it not that which | pel-holiness; and as to Justiis of God? Who merited it, but Christ? Who bestows it, besides God? Who works it. but the Holy Spirit? and the general parts of it are called the Fruits of the Spirit, with respect to which, and the Conformity of it to the Nature of God, it's called his Holiness, Heb. 12. 10. the Divine Nature, the Life of Christ; yea, do not we read that every one that doth Righteousness is Born of God? and, the Wrath of Man worketh not the Righteousness of God? On several such Confiderations Mr. W. honours the Righteoulnels of God, when he afcribes Gospel-holiness thereto, and allows room in the Apostles defires for it, as wellas for impunity; and fure it's pleafing to God, when by Faith in Christ we are earnest for that time, when Epb. 5. We shall be presented by him a glorious Church, without any foot or wrinkle, or any fuch thing, but that it should be boly and without blemish; which referrs to our fanctification. STAR

Quest. Whether Mr. W. dealt fairly or worthily with feveral eminent Divines, in canfing their Hands given bim for justifying of his Book, to be prefixt before bis Preface, when they never faw the faid Preface, and will not fay with Mr. W. that the Righteousness of God Ly Faith, which the Apostle defir'd to be found in was his Gofpel-Holines ?

Answ. Mr. W. doth not fay the Apostle defired to be found in his Gospel-holiness, but to

be found in Christ, having Got-Golpel-Lolinels oft called R nea-

to be described to the state of

fication, he wou'd be found in Christ justified for his imputed Righteoutnels, and to comprehends the full Effects of Union with Christ, and the perfected benefits of his Mediation. Neither doth it appear he dealt unfairly with the Divines, in letting their Names before his Preface, for their Testimony is to the Truths and Errors stated as fuch in the Treatile; and had it not been lo, he might be induced thereto by the Book he Confuteth, where he faw the Names of Divines fet in the Front of Dr. Criff's Works, who only witneffed to the Honefty of his Son in Publishing a few Sermons in the end of that Book. To add no more, most of these Eminent Divines, (yea, all whose Thoughts have been enquired) do agree to the Preface of Mr. W's Book, now that they have read it; and how little doth this one objected Claule affect the Preface or Book, tho' it feems to be the defign of the Querift to blaff the repute and ute of the whole, by Questions concerning a Claule that comes in but occationally and remotely.

Quest. In brief to La defire your Impartial Thoughts of the foremention'd Book of Mr.

Williams's ?

An/w. We have receiv'd feveral Questions (some of which are here Answered) about this Book, which handles the best and worit of Arguments that can be, therefore we shall fairly represent the Book and our Opinion to the Question. Whofoever has the Curiofity

to be informed of the ground of | Errors, Blasphemies, the Doctrine of Devils, the excluding Faith, Repentance, Prayer, as needless; the turning the Grace of God into a Liberty of sinning, by delivering Doctrines and Scriptures in fuch an Unfound form of words, that it would almost deceive the Elect, and thereby advances finning beyond any Doctrine of Mr. Hobs, &c. let them read the Arguments of any one of the Antago. nists: The Book is worth perufal of all Persons for the Anridote which is annexed to each Argument, and we must deliver our Opinions, that Mr. Williams has without Paffion, plainly, learnedly and folidly, establish'd the Truth, with incomparable Brevity and Criticilm, upon many Texts.

Quest. In a Book entitled The History of the ATHENIAN SOCIETY, I find a great Commendation of the Female Sex, in equaling their Capacities to the Men: Now I defire to know whether the Author of that History have not gathered together all the Women that were of any repute fince the Creation to make out his pretended excellence of that Sex, and whether there were ever any example of that dulnels in Man which dayly conversation offers us in Women ?

Answ. The Querist seems to be highly offended at the Author of the above-mention'd History, for speaking so well of the Fair Sex; however, tho' we have disown'd any Know-

ledge of that History till 'twas almost Printed, yet we must so far justifie his Performance, as to defend that Point; therefore in Answer to the Querift, we must tell him that the Author has not Nam'd one half of the Illustrious of that Sex, which History has commended to Posterity; nor was it necessary he shou'd, since he specified enough to prove his Polition: Nor do we here think it neceffary to enumerate all that he has omitted. However, that he may fee there are more, we will initance in two or three particulars. First, Aspatia, mention'd by the Historian only by Name, was a Lady Eloquent, and Learn'd in both Philosophy and Poetry. Zenotia, in the time of Galienus, assum'd the Government of Palmyra, and great part of the East, after the Death of Odenatus her Husband, and maintain'd her Power by Policy and Strength against the Force of Rome on one hand, and that of Perfia on the other, 'till oblig'd to yield to the Prowels of Aurelianus. The Wife of Aldrubal Hannibal's Brother, disdain'd to accept of those Terms of Surrender her Husband obtain'd from the Romans, but with her two Sons threw her felf from a lofty Tower into the Funeral Pile of her Country, Carthage being all in a Flame, refolving not to outlive the Liberty of her Countrey, tho' fhe might: A Courage and Resolution beyond the Romans that Conquer'd it. Axiothea, a Lady of great Wit and Soul, who difguis'd

guis'd her felf in Man's Cloaths, than the Men; fo that we canto hear Plato, whose Disciple not Condemn the Historian for The was, as well as Lasthenia of Mantinda. Magdalene Anbespine, Lady of Villeroy, was one of the greatest Ornaments of the French Court, for Wit and Beauty, and wrote feweral Pieces both in Verse and Prose, and in her Praile Roufard has writ feveral Poems. As for the other part of his Query, Whether there were ever any Example of that Dullness in Man. which daily Conversation offers usin Women? We Answer, Yes. abundant, but we shall instance only in one, and quellion not but if his Convertation be not with the more fordid of this Sex, and the most refin'd of the other, his Conversation affords him Proof enough, tho' he feem to deny it: But to the instance ___ Attious, the Son of Herodes Atticus, a wealthy Athenian, was so stupid, that he cou'd never learn his Letters, which made his Father provide him twenty four Servants, to each of which he gave a Letter of the Alphabet for Name, and pinn'd their Forms and Characters on his Son's Breaft, that feeing their shapes he might be able to call every Servant by their Name; this strange expedient, our Authorlays, brought him at lait to read, tho' he was never capable of profiting much by it. Now we dety the Querift to give us one instance of the Fair Sex equal in Dulinels to Atticus, or indeed to himfelf that tent so impertinent a Query, the Ladies generally having a quicker Apprehension | River, us'd some clods of their

the Encomiums he has on that Sex to which Mankind owes its Being and Encreale.

Quest. To whom do we owe the Invention of Glass, What is it Composed of and to what Perfection may it be brought?

Answ. As there is in all sublunary Bodies a vital and celesti l Spirit, without which neither Food nor Phylick hath any Virtue, and which is the principle of all actions and motions of mix'd Bodies to all those Bodies have in them an incorruptible Matter, partaking of a Celestial Nature. which the Chymists call Virgin-Earth, and is the Matter whereof Glass is form'd, being found in all forts of Bodies capable of calcination and vitrification; but chiefly in Nitre, Saltpetre, Sand, Shels, certain Stones, Wood and Plants, from which they draw Glass. different in beauty according to the Matter whence it is extracted by means of a most violent fire, which refolving the compound, confumes all its parts except that vitreous matter, which is proof against its violence. We owe its Invention, by Pliny's tellimony, to certain Merchants of Nitre, who having landed in Phanicia of Syria, bordering upon Judaa, near a Lake call'd Cendevia, which is at the foot of Mount Carmel, whence flows the River Belm or Pagida, of imall extent; and making their Kitchin upon the Sand of this Nitre,

Kettle; and the heat of the fire melting the Sand and Nitre into Glass, they took notice of it, and Publish'd the Invention. Afterward Moulds were found out, wherein to cast it into all forts of figures; Pipes or Tubes to run it in; others to blow it, and give it all forts of Colours, which almost miraculoully arile from the very lubstance of the Glass, whithout other mixture, only by the Wind and Blast manag'd according to the Rules of Art; as alto Mills, to calcine and pulverise Gravel, Stones, or Sand; amongst which, that of Vilturne in Italy, and of Estampes in France, is most excellent for this use; for which likewise they imploy the Ashes of a Plant call'd Salicot, (Salt-wort, or Glass-wort) which grows in Provence and Languedoc, nam'd likewife Soude, because heretofore it ferv'd only to glafe earthen Pots.

As there are but two things that can open Bodies in order to their separation, namely, Water and Fire; which is verified by the proofs made by Refiners of Gold and Silver; to there are but two things to leparate, to wit, the Volatil, and the Fix'd. Fire commonly leparates the Volatil, fuch as fulphureous and aqueous things are; and Water leparates the Fix'd, as the Salt from the earthy parts. Of Fix'd things, some are so in part, as the same Sait; others intirely, or altogether, as Earth; which is either flimy, clayie, or fandy, which last species is

Nitre, as a Trevet for their made of the two former, as is feen in Rivers, where the Water having wash'd away the fat part, nothing remains but the Sand: By which means Nature renders Valleys and low Places more fruitful; and Men by her example, have oftentimes rais'd, meliorated, and render'd low and marshy places, formerly unprofitable, fit for culture, by stirring the Earth during the Rains and Floods, which by this means carries away all the fat and unctuous parts from the higher places into the lower, rendring the Mountains and Hills fandy, and confequently unfruitful and barren. For, as Sand is incorruptible, being neither putrified by Water, or confum'd by Fire; so neither can it generate any thing, nor be turn'd into any other Nature, like other species of the Earth, which ferve for nutriment of Plants and some Infects, and for the production of Animals. On the contrary, it preserves things buried in it, as appears by Mummies kept in it for two or three thousand years; and Fruits, which are kept no way better than in Sand. Now, as Sand is the Matter of Glass (for any Sand melted in the Fire vitrifies) so Glass suits with the nature of its Principle, being, like it incorruptible and eternal; yea, being it felf one of the Principles of Nature, according to modern Chymists, who reckon four; namely, Mercury, refembling Water; Sulphur, or Oyl, corresponding to Air; Salt, to Fire; and Glais, to Earth; which

which Glass is found clean and pure in the Centre of all mix'd Bodies, there being nothing but may be reduc'd into ashes, and no ashes but of which Glass may be made, which they call a shining and not burning Fire, having affinity with that of Heaven, as the Fire kindled in Sulphur, and any Oilly Matter, is both burning and fhining; and that which is in Lime and Salts is burning, and not thining, tuch as is teen in Potential Cauteries, but not (as others have faid) in Coals, which have some although a weak light. Glass wants but one thing, and that is the removing its brittlenels or fragility; were it not for which, it would be the most precious thing in the World. Of the possibility hereof a certain Artift having shewn a tryal to Tiberius, hath rais'd a defire in others to make like attempts, which have hitherto been unfuccelsful. Moreover, the Trantparence of Glass, caus'd by the implicity and tenuity of its parts, is incompetible with the confittence which renders things ductile and malleable, which is a tenacious viscosity, and oleaginous humidity, from whence opacity proceeds; as appears by Horns and colour'd Glass, which is less transparent than other, by realon of the unctuouty of the Sulphur employ'd to give it that extraneous co-

That Archimedes, in his Fabrick of a Glass Sphere, was as judicious, in reference to the matter he chose, as the form; tince the Matter of the Hea-

vens being incorruptible and diaphanous, they cannot be repretented better than by Glass, which hath both thole qualities. Moreover, all the perfectest Bodies of Nature are of a vitreous lubstance; as, amongst others, the first of all the Heavens, call'd the Chrystalline. Tis held, That the glorified Bodies are luminous and transparent, and, according to some, of a vitreous Nature; which is the utmost perfection of every Body, and shall be also communicated to the Earth at the last Judgment, to be executed by Fire, which brings Mettals to their highest degree of excellence; for by the help of Lead, Gold it felf is turn'd into Glass, so pure and perfect, that in the Apocalyps Paradile is pav'd with fuch Glais of Gold; and in Ezechiel, God's Throne is made of it; the word Hamal being a fit Etymologie for our Elmah (or, Enamel) which is nothing but Glass. And the affinity or correspondence of Mettals with Glass is so great, that, like them, it is extracted out of the Sand, elaborated in a Furnace, receiving the alliances of Nitre, Copper and the Loadstone, which they mingle in its Mine, to get an attractive quality of Glass as well as of Iron. With purified Glass, call'd Sal Alsali, they counterfeit the Diamond, Emerald, Turcoile, Ruby, and other precious Stones. The Eye it felf, the nobleit part of Man, lymboliles with Glais, by that crystalline humour wherein the point of the vilual ray terminates. But as all things in the World, like Fortune which

which

Poet describes of Glass) are no looner arriv'd to the point of their perfection, but they are most subject to be corrupted; fo Fragility is inseparable from Glass, arriv'd to that high degree; which proceeds from the connexion of the Fix'd and the Volatil, which cannot but be brittle between two Bodies extreamly arid, as the ashes of Glass-wort and Fern are with Sand.

That as Gold is the Masterpiece of Nature, fo is Glass of Art, which cannot produce any thing more noble. Hence in France the making of it is permitted only to the Nobles or Gentry, as a mark of the noblenels of Glals, the fairest and cleanest of all Bodies, as partaking the most of Light, the noblett and divineft of all fublunary Bodies, to which alone it affords passage through its imperceptible pores, being by that means the most useful and delightful piece of Architecture; the beauties and proportion whereof cannot be feen but by Light, half of which Lattices intercept, but Glass communicates intire; lerving, moreover, to correct the defects of fight in old Men, by Spectacles; and of the Countenance, in Looking-glaffes, by means of which, Man perfectly knows himfelf. But to judge how Glass may be malliable, we must know that it is compos'd of two Substances; the one, Earthy; the other Gummous, lerving for cement to unite thole dry parts, whole connexion in any Body whatloever is impossible, but

which governs them (whom the by aerious humidity, without which the Earthy parts would fall to dust. Now to remedy the brittleness of Glass, 'twere expedient to find out two Matters whole union might be clofer, or to link them together better by some more humid and oleaginous Matter than the ordinary, which would no more hinder the transparence of Glass than it doth that of Talk, which is wholly oleaginous in its lubstance, and nevertheless diaphanous and flexible. The Fire likewife, being very tharp and violent, confumes almost all the moisture of Glass, and makes it more brittle, for which reason it ought to be moderated.

Quest. Whether is the more

noble, Manor Woman?

Answ. In times of old there was found at Rome a Widower who had buried two and twenty Wives, and at the same time a Widow who furvived her two and twentieth Husband: thefe two the people of Rome constrain'd to marry together; after which, both Men and Women expected which of the two would dye first. But the Woman dying first, all the Men, even to the little Boys, went to her Funeral, every one with a branch of Laurel in his Hand, as having obtain'd the victory over that Sex. This Question of the Noblenels and Dignity of the one above the other, is of greater conlequence than that other, in which not only Women very frequently get the better, there being more old Women than old Men, through the many dangers to which Men are expos'd, and from which

which Women are exempted; but also Stags and Ravens, which live hundreds of years, much lurpals either of them. But one of the greatest difficulties arising in the discussion of this Controversie, is, that there is no Judge to be found who is not interrested in the Caule: It must not therefore be thought that the determination of this Point is of little importance. For we should have none of those dismal Feuds both in high and mean Families, did not Women go about to command over Men instead of obeying them. Now whether the bufinels be fairly arbitrated, or whether it be yielded out of complacency to that Sex which loves to be commended, and out of pity to its weaknels; upon examination of the Reafons of either fide, it is fafer to suspend one's Judgment, that we may neither betray our own Sex, nor incense the other; which, 'tis laid, is not to eafily reconcil'd as it is offended.

Others are of Opinion, That the courtship and suing which Men make to Women, is a tacit but sufficient Argument of the Effeem wherein they hold them; for we do not leek after a thing we undervalue. But the excellence of Women above Men is chiefly argu'd from the Place, the Matter, and the Order of their Creation. For Man had not the advantage to be created in the Terrestrial Paradife, as Woman had, who alto was produc'd out of a more noble Matter than he; he being made out of the Earth, and the out of one of the Man's cause Men had not Vertue and

Ribs. As for the Order of the Creation, God, in the production of mix'd Bodies, begun with the meanest things, and ended with the noblest. He first made the Earth and the Sea, then Plants, Fishes, and the other Brutes. After which, he created Man, as the Maiter of all things; and laftly, Woman, as the Master-piece of Nature, and the Model of all Perfections, Mistrifs of Man, stronger than he, as the Scripture faith; and contequently Mistrils of all the Creatures. Moreover, there is no fort of Goods which are not found in a higher degree in Women than in Man. As for the Goods of the Body, the chief of which is Beauty, Men have therein utterly loft the cause; which they will be as little able to carry in reference to the Goods of the Mind: The lame being found more vigorous, and attaining fooner to maturity in Women, who, upon that account, are by the Laws adjudg'd Puberes at twelve Years of Age, and Boys not till fourteen. They commonly perform more actions of Vertue than Men; and indeed they have more need of 'em, to withstand the Affaults made upon their Chastity, which is not so often found in the other Sex. They are acknowledg'd by all, to be more merciful, faithful, and charitable than Men; fo De. vout, that the Church terms them by no other Name; and lo Patient, that God has judg'd them alone worthy to carry their Children nine Months within them; no doubt, be-Reio-

Office. The Poets never feign'd but one Jupiter, that was able to bear an Infant in his Body, though it were but for a few Months. In short, there is no Science or Art in which Women have not excell'd; witness the two Virgins, Defroches, and de Gournai, the Vicountels of Auchi, and Juniana Morel, a Sister Jacobine of Avignon, who understood fourteen Languages; and, at Lyons, maintain'd Thefes in Philosophy at the age of Thirteen. So also of old, Diotima and Aspasia were so excellent in Philosophy, that Socrates was not asham'd to go to their publick Lectures; in Astrology, Hipazia of Alexandria, the Wife of Isidore the Philosopher; in Oratory, Tullia, the Daughter, and doubly heirefs of Cicero; and Cornelia, who taught Eloquence to the Gracthi her Sons; in Poetry, Sappho, the inventreis of Saphick Verses; and the three Corynna, of whom the first overcame Pindar, the Prince of Lyrick Poets, five times; and in Painture, Irene and Calypso, in the days of Varro. If there have been Prophets, there have also been Propheteffes and Sybils; yea, they were Virgins of old, that render'd the Oracles at Delphos. In brief, if their have been war-like Men, there have been Amazones too, who have shew'd that Valour is not folely to be found in Men. And, in our days there have been Maidens who have fought very courageoutly, whose Sex was not known till they were stript af-

Resolution enough for that I ter being flain in battel. Bur thele Femenine Vertues are not to much celebrated as those of Men, by reason of the Envy which they bear to the Sex. having subjected the same to fuch a pais, that they are enforc'd to support all our defects. Though indeed, Women may lay to Men as a Lyon did to a Man, who shew'd him the picture of a Man killing a Lyon; if Lyons (faid he) were addicted to painting, you would fee more Men kill'd by Lyons, than Lyons by Men. If Women had had the making of Laws and Histories. you would fee more Vertues exercis'd by Women than by Men.

But tho' 'twill be faid, That only Men give their Opinion of this matter, yet Women ought not to alledge that it is eafie to commend the Athenia ans in the City of Athens; fince God himself has pass'd a Decree upon them in these words, The Woman shall be fubjest to the Man. And 'tis to no' purpole to lay, that it was otherwife before the first finand that subjection was impos'd on the Woman for a punishment 3 seeing the punishment of the Serpent, That he should creep upon the Earth, does not prejuppole that he caus'd Man to fin by the means of his Wife; but indeed, God converted that into a penalty which before was natural to him. The same ought to be laid concerning the Woman who was no less subject to the Man before than after his fine Moreover, after God had taken

ken the Woman out of Adam's fide, (whence, they fay, it happens that their heads are fo hard) he did not fay fhe was good, as he had pronounc'd all the rest of his Creatures. And to get Adam to marry her, there was no other expedient found but to call him into a fleep; no doubt, because, had he been awake, he would have been much puzzl'd to resolve upon it. So that they who confidering, on one tide, the ulefulness of that Sex for the prefervation of the species of Men, and on the other, the mischiefs whereof it is the cause, have not ill determin'd when they term'd Woman a Necessary Evil; to which Men are addicted, by natural inflinct, for the general good, and to the prejudice of the particular; just as Water alcends upwards, contrary to its own nature, for the elchewing of Vacuity. Woman is an imperfect Animal, whom Plato question'd whether he should not rank among the irrational, and whom Aristotle terms a Moniter. They who treat her most gently, stile her a fimple Error of Nature; which through the deficiency of natural heat, could not attain the making of a Male. Women big with Female Children, are more discolour'd, have their tafte depray'd, and usually lift up their left Leg first, as it were for an evidence of that finister conception. In the Old Testament they who were deliver'd of a Female were unclean for lixty days; if of a Male, but

thirty. The Male is fully form'd in thirty days, but the Female only in forty two. The Males have life at the feventh Month, but Females not till the ninth; as if Nature hid her fault as long as the could: The Females have less vigour in all their actions, because less heat; which appears in that they are never ambidextrous, as some Men oftentimes are. Now, if in some species of Animals, the Females have the advantage above Males, as Tygresses, Lyonesses, and Shewolves, it is in hercenels; and therein we also yield to Women. But what more competent Judge amongst Men can they find, than Solomon who try'd fo many, and inquires, Who can find a Wife Woman? And who, after he had compar'd them to the bottomless pit, concludes that all wickednels is supportable, provided it be not the wickedness of a Woman; yea, that the wickednels of a Man is better than the goodness of a Woman.

Laftly, The middle Opinion is, That every thing is effeemed according to its Author, Structure, and Composition, the means it makes use of, the manner how it employs the same, and its end. Now Man and Woman having the lame Author, God, and being compos'd almost of the same parts, it remains to inquire what means both the one and the other makes use of for attaining their end, which is Happinels. It is certain that the being either Man or Woman, makes neither of 'em good or bad

noble or infamous, happy or unhappy. There are found of both forts in either Sex. As, to begin in Paradife, the eleven thousand Virgins alone shew that the Femenine Sex has as good a share therein as Men. In Thrones, Simeramis, Thomiris, many Queens and Empresses have manifested, that Women as well know how to command as Men, Judith cutting off the Head of Holofernes; and the Maid of Orleans, have shewn that Men alone were not couragious, and fit for Martial Atchievements. In brief, there is no kind of Performances, in which Examples are not to be found both of Men and Women, who have acquitted themselves well therein. In Oeconomy, or the management of a Family, if some Men are the Masters, there are found Women too who having the supremacy, perform so well, that the Men cannot complain. Wherefore they who leek the

bad, handsome or deform'd, cause of the nobleness or abjectnels of Man and Woman in the Sex, feek it where it is not. 'Tis not the being a Man or a Woman that makes noble or ignoble; 'tis the being an excellent Manor an excellent Woman. For as they are mistaken who impute fome Vice or Vertue to a whole Province, becaule to be vicious or vertuous are personal things; the same ought to be faid concerning Man or Woman, who are Citizens of the whole World; either of whom taken in general, has nothing in themselves but what is very decorus, good and perfect, and confequently very noble, as proceeding from an Author who communicated to them what perfection and nobleness was respectively requifite. If there be any defect, it proceeds from the individual person, and ought no more to be attributed to the Sex than to the Species.

Quest. There is a Book lately come forth, call'd, The Scripture Line of Time, from the first Sabbath to the Great Sabbatilm of the Kingdom of Christ, by Tho. Beverly; which doubtless you have seen, wherein he pretends to the impulses of the Spirit in finding out the Line of Time, Times, and half Time, by the belp of which having found it out, as he verily believes, he is very positive, that this great Sabbatism will take effect in the Year, 1697.

Time, Times, and half Time.

He imagines time to be divided as Geometricians di- vide a Circle, viz. into 360 Degrees.	Years.
And so— Time, he expounds to be Times, he expounds to be twice 360, viz. Half Time to be the half of 360, viz. All which amounts to Cc	360 720 180
	1260. He

He makes this Time, Times, and half Time to be the duration of the Apostasie from the Faith, viz. from its Purity, which he reckons to begin Anno 1 Christ. 437. which Epocha, being added to the 1260 Years makes 1699.

1697

The Time when the Romish Power began to come in- 7 Anno 1517 to its half Time, he makes to be in Luther's Days, VIZ.

So that the half Time beginning then, there must be 180 Years added to the 1517, the product is

Answ. 'Tis a new kind of Exposition, and there's as much or more probability in it, than any we have yet met with-We can return no other Answer but this, that time will be the best Expositer, and 'tis very great Odds, but the Querist and many Millions more now alive will fee the Isfue.

Gentlemen,

I desire your Judgment in your with as much speed and clearness

as may be.

Quest. 1. What is to be understood by Creature in the eighth Chap. of St. Paul's Epiftle to the Romans, and 19, 20, 21, Verles? How do they expect and wait for the Manifestation of the Sons of God, and in what Sense, shall they be delivered From the Bondage of Corruption into the glorious Liberty of the Sons of God?

Quest. 2. Whether Heaven he promised to a certain number of

Per fons ?

Quest. 3. Whether Baptism be

a means of Regeneration?

Quest. 4. Whether there be a possibility of final Apostacy from a State of Grace?

Queit. 5. Why the greatest Emmity sometimes succeeds the greatest Friendship and Amity?

Quest. 6. Why is the Morning. Sun a means of Accelerating Oracle upon the following Queries growth in Plants, and of Ripening Fruits more than the Afternoon ?

Quest. 7. What is the Reafon that there are Tears of Joy?

Quest. 8. Why do the Vapors of Charcoals induce a faintness? And why fo dangerous and destructive in a close Room as they

Answ. 1. The meaning of the place according to the best Interpreters is no more than this, That whereas Adam by his Sin has subjected not only his Posterity, but irrational Creatures (which he was created Lord of) to Bondage, Slavery, Corruption and Death, the time shall come when they shall be freed again; to wit, when Sin is no more committed, and that good Men don't only expect and groan for this time, but the Pain and Corruption of the Creature does (as it were) plead

plead for a delivery, an elegant oblig'd himself by Promise to way of expressing the deep Sense of any thing, when we say, that shall be given, and he shall have even insensible things perceive it.

Answ. 2. God knows what the Number of the saved will be, but we can meet with no sufficient Text that tells us the Number is limitted, and can't

be otherwise.

Answ 3. No, only a Sign of it. Answ. 4. We read of such as have fallen from Grace, have made Shipwrack of Faith, and a good Conscience, and therefore we can't believe Grace irrefistable. We know that some have more means offer'd them than others, and God may lometimes caule a strange Conversion; and fometimes give Persons quickly over to a reprobate Mind, but the general Courle of his Providence, is to give all lufficient means; to turn thole over to the Power of Satan that abule his means, and to give more means to fuch as make ule of what they have, the Scripture is to plain in this Point, that we need not run to hard Places to confound our lelf. He that Believeth and is Baptized shall be faved, and he that Believeth not shall be Damned. If the wicked Man turneth away, &c. He shall Live, if the righteous, &c. He shall Die. It's commonly objected, Grace, Repentance, Esc. is not in our Power; we answer, but the means of Repentance are in our Power, as Examination, Confidering, &c. or else we are not Men; hence St. Jolin the Baptist lays, Bring forth Fruits meet for Repentance. Let a Man do what he is able, and God has

affift him. To him that has it shall be given, and he shall have more abundantly; but from him that bath not shall be taken away, even that he hath. This Text is sufficient to obviate all such Queries as this. And now after all, if a Man has not a free Will given him to do lomething of himself in order both to Salvation and Damnation too, Rewards and Punishments are in vain; if there's ablolute Predestination to Salvation or Damnation, there's no need of Preaching, Praying, or any thing elle; but fince we can't properly give any more than our Opinion here, we will referve a further and larger Discourse upon this Subject in our next Twelve Numbers, and we hope luch as it will maintain the lustice, so it won't at all derogate from the Grace of God.

Answ. 5. Because the opportunities which their Freedom, and Converse gives 'em, laid 'em more open to one anothers abuses, whereas other Persons that are strangers to their Breasts cou'd have nothing to say against them, or at least not

half fo much.

Answ. 6. Because the fallen Dew helps it, which is exhal'd before the Afternoon.

Answ. 7. 'Tis already An-

fwer'd.

Answ. 8. It subtilizes the inclos'd Air, so much (tho' by degrees) that a Man can no more live in it than Water. We cou'd bring a great many sad Instances of the Essect; it has had, but our Room will not permit us to enlarge.

Cez Queft.

with your fincerity and integrity in untying all those Gordion Knots which you have met with in your Progress of freeing Learning from the Slavery of obscurity and intricacy, that I was perfuaded to trouble you for your Opinion concerning Charms, because I met with a Story of a German Emperor, who by means of a Ring which he always wore, was fo wholly given up to his Mistress, that be could not leave her when the was dead, until the Ring was taken off by a Bishop who enjoyed the Favours imaginable, till glutted he threw it into a River, which was the Emperor's chief delight to walk by till his dying day : Pray your Opinion of the Ingredients, and by what means they have so great force over our Mind? The Question is not of much weight, yet the refolving of it will be a great satisfaction to me.

Answ. We have already aniwer'd leveral Questions of this Nature, and show'd that such a thing, morally speaking, is abiolutely impossible, (see our late Aniwer About Talismans. All things whatever of this Nature, are either Juglings, Impofitions upon the Ignorant, or elfe a delufion of the Devil, who makes use of other natural means to work upon the Superfition of luch as believe it immediately done by Charms, even as a luggler lays, Blow here, presto, be gone, &c. only for a difguile to a natural and eafie Conveyance.

Queit. The inclosed is the Co-py of a Letter that was found in St. Martits Church. Some that bave seen it, do not understand

Quest. I am so far satisfied the possibility of the Gentleman's performing what the Lady defires of him in the latter end of her Letter: You are defired to satisfie their Curiolity, and that it may be in your next Saturday's Mercury; they are ashamed to press you to the performance of it in fo little time, nor would have been guilty of so much rudeness, were they not necessitated by their going a long fourney the next week, and so should have been deprived of the satisfaction of your Answer 3

Honoured Sir,

Here will be at our House this Evening the rich old Fellow I told you of, worth 40000 l. therefore if you have any Love for my Perion, or Respect for my Preferment, be there by leven a Clock. Dreis your felf as fine as possible you can, and brifk your blood with a moderate Glais: Approach me with that decency that becomes a Gentleman, and when you make Love, do it with all the delicacy of Expression which your Wit can invent, or your Eloquence utier, Lut with the distance and regard, as if I were an Angel from Heaven; but have a special care of overdoing it, and when it is his turn to lpeak, make filent Love in foft lighs, and languishing looks. Stay not too long, that by the opportunity of your ablence I may remark what Impressions the frights of a New Rival has made upon his Breatt, for a Spur of this Nature may quicken his Speed. This I call honest Policy, nor can I see any Evil in the Defign.

Dear

mony is a Sacred Tye, and our Neighbour's Wife. The Aftherein I must be faithful : but fection shou'd be pure and innoif this Project takes, let the cent, as was that of the Primidelicious Man affure himself he tive Christians in their Kiss of can ask nothing on this fide Peace, and if either the Caufe that Obligation, which shall or Effect of what's mention'd be not be granted with all the otherwise, we ought to forbear warmth which Love and Gra-lit. titude can bestow; but remember that I am a Maiden, and that he who steals Sweet-meats put always leave the Closet-door as fast as be found it, and an Artist at a Picklock can do his Business without spoiling the Wards.

Anfw. The Question is to refolve, How her Gallant could her, if she can't so much as perform the latter part of the Iwer, By forbearing any Attack nice fort of Felony, which we defire to be excus'd from fitting Judges on; only thus much, it were added the Emphatick now, the Riddle is made plain.

for a marry'd Man to Kiss bis Neighbour's Wife, out of real

respect and affection ?

Answ. Yes undoubtedly, out of relipect none will deny, and if not real, to much the worle; we may thus Love our Neigh- is my Wife, I ought not; yet I

Dear Sir, you know Matri- bour's Wife, we mayn't Covet

Quest. Whether a Lady being in Love with any Man, it be lawful for her to ask his Confent ?

Answ. Yes, yes, poor Creature, it's hard to starve out of Civility, for want of asking Meat when we are Hungry. But if she has no Friend in the World to speak a good word for Write neither, let her show Question: To which we An- him the Athenian Mercury, Vol. 5. N. 13. Qu. 6. and that's upon the Fort, till she has got a much handsomer way than the old rich Commander in it : downright coming to the point, For the words, nothing on this as those are accounted more fide that Ohligation, feem to be Genteel Bezgars, who trudge restrictive, and bind not on the about with their Papers and other fide the Obligation. As Recommendations, than fuch as for picking of Locks, &c. 'tis a ply in Bedlam Walks, with Pray Mr .- for God's Sake bestow the Gift of one Farthing.

Quest. I defire the Speedy Ana to the words, I am a Maiden, swer of this Question: Five Years ago I marry'd a Gentlewoman only for her Vertue and Beau-Quest. Whether it be lawful ty, which she yet retains to the highest degree. A Friend to us both being very melancholly, and near raving mad with disorder of Mind, I press'd to know the occasion, he tells me he is jassonately in love with my Wife, and out of affection too, for we are without Enjoyment shall lay vinto Love our Neighbour. 'Tis lent Hands on himfelf, because-To manoior, no Sex excepted, or bis Torment feems insupportable: mention'd; but it must be an Considering be is my Friend, I honest affection and respect, tho' ought to affift him, confidering fine bavo have given my leave, and she purely to oblige me, yields, tho' with much reluctancy, and defires it may be deferr'd till we have your Opinion. Whether it be a Sin in one, or all three, and if a Sin, as undoubtedly it must, whether it's not better to commit it, than for our good Friend to use violence, being the former may be repented of, but the latter, according to Holy writ, must be bis inevetable damnation?

Answ. If ever a story had the Air of a Romance, this certainly has, (and indeed there's a Novel extant much like it.) But if really true, fure they are all thee raving Mad as well as one of 'em, for that's the most charitable Opinion we can have of the matter: Its plain the Man is no Fool that writ the Letter, and yet we can hardly think one who wou'd be fuch a Contented Beaft, cou'd be capable of writing at that rate; therefore we rather suspect twas the Spark himfelf, or the cunning somewhat of a Wife! that indited it. But if there be any thing of fincerity or truth in the buliness, (fince as ! to his Wives admired Virtue we must beg his pardon) we aniwer what lure none doubt but themselves, that supposing The Spark in any hait or neceffity of killing himfelf, which it feems he is not, for he can itay till he hears our Anlwer, better he shou'd do so, than all Three be guilty of wilfully pondred Adultery, a damning Sin as well as Murther. If he's really so mad as represented, get him chain'd,

purely to oblige me, yields, tho' we doubt Bedlam wou'd not be so fit for him as Bridewith much reluctancy, and de- well.

Quest. Whether Christ defeended schually into Hell, or whether Hell in the Creed be

taken for the Grave?

Answ. These are two Quetions fufficiently diffinct from each other. That Christ did actually descend into Hell is true, or elfe our Creed must be falle which afferts it. But fince neither that nor our Articles express what they mean by the word Hell, leaving it only in Æquilibrio, and great men are extreamly divided in their Opiuions concerning it, we don't thing fit to conclude any thing politively in the matter, only giving the different Opinions, with their Reafons --- Some interpret Hell only of the Grave, and its fure enough as they tell us, that both the Greek, Latin, and Hebrew words Hades, School, and Inferi, do fignific either the State of the Dead, or the place of the Danned, which might eafily be confounded; it being a common Opinion, and perhaps a true one, that Hell is in the Center of the Earth, Nay, even our English word Hell may bear the lame fignification, being deriv'd from the old Saxon Heil, to cover-Those who take Hell for the Grave, tell us that 'tis only an explanation, (tho' a dark one) or rather indifferent expression of that Phrase, dead and buried, fince 'twas not in the old Roman Creed, as Ruffinus affirms, nor is it in the Nicene, only he fuffer'd, and was bury'd, and

and in that which we call the Athanasian, who suffer'd for our Salvation, descended into Hell, the third day, &c. without any mention of his burial, which feems to imply the lame thing was made by both. And of this Opinion generally are our Protestant Divines. The other is, that be adually descended into the place of the Damned; and thus they interpret his detcending into the lower parts of the Earth, his then spoiling principalities and powers, and his preaching to the Spirits in prison; and of this Opinion are all the Catholicks, (thinking it favours Purgatory, the they're extreamly miltaken in the confequence) and also many famous Divines of our own Communion.

Quest. What is the formal difference of one Spirit from another, or what individuates 'em?

Answ. If we should go about to tell every Body what we mean by Individuation, perhaps we shou'd leave 'em more in the dark than we found 'em; however, fince Definitions are absolutely necessary in all abstruse Notions, we shall do it not only for the fatisfaction of fuch as can understand it, but also, for a clearer light in the prefent Question: Individuation (then is) the Unity of any thing with it felf, or that whereby any thing is what it is. The Definition indeed is something dark, but we having already run thro' the different Orders of visible Beings, and confider'd Individuation in 'em all; any one that has a mind

and the third day he rose again; to be farther satisfied about em, may see a full Answer to it in Vol. 2. N. 8. Queft. 1. But the formal Difference of Spirits is yet a higher task, and if it cou'd be found out by Study, 'twou'd deferve some time; but fince the Question is not relolvable by Humanity, we may refrain our fearches, nay tho' an Angel should come and dictate the Solution, it wou'd be unintelligible to us ; All that we can lay in Anfwer to it, is this, that as it cannot be refolv'd, fo we can give our Reasons why it cannot; I. Because a Spirit is not to be defin'd. 2. Becaufe a Spirit is immaterial. What a Spirit is, we know not, we can as well represent it by a thought as any thing elfe; but feeing we are ignorant of its very being, its very ridiculous to affign the Modifications of what we know not. Again, the words Form and Individuation necessarily suppose Matter, but a Spirit being immaterial cannot be ty'd to fuch Terms as are adapted to matter. Hence when we ask, What is the formal difference of one Spirit from another, or what individuates 'em, 'tis altogether as improper as to ask, What is the Audibility of Sapors, or the visibility of Sounds? or plainer yet, What can that be which is impossible to be ?

Quest. My Wife kept Company three months with anill Man, by whom she received an Injury, but revealing of it to me I freely forgave ber, spar'd no cost for a Chyrurgeon, and kept it private; which Clemency she infulted over,

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nay when I found it out by un- ther. doubted Witnesses, she again and again denied it; this incens'd me against any farther reconciliation, and being willing to part with her privately, I gave her three days notice to provide her wearing Apparel, but she refus'd it till I forced her away: The next day came two of ber Friends to moderate the matter, to whom I consented again, and received her the fame Night, but the day following (being the 20th of last January) I was decoy'd to a Breakfast, and in my absence she ran away with all my Plate; I am threatned by her Friends to be Ruin'd, and do extect to be run in Debt by her, the being in Southwark, and likewise I am afraid of a decay in Trade, (keeping a publick House:) I pray your advice in this fad Calamity?

Answ. The first thing you do, put her into the Gazettte, declaring for Reasons best known to your felf, that no one give Credit to her, either as to Money or Commodities, as also give notice that all your Creditors (if any) do forthwith in some short time bring in all their Bills, Bonds, Obligations, Esc. to whom you now stand indebted. Alto for preventing other Mifchiers, lend us in the Names of fuch Perions, the place where they live, and their Employ, whom you suspect of any ill defign, and you shall hear further from us. As for the words, or any other Advice, if you'll come to our Bookproject Cievence the infalted over-

and still kept him Company abroad, I feller, we'll assist you fur-

Quest. Are there Mathematicians of your Society, and if a Question in Algebra should be proposed, would you answer it Analitically? Oretaget waster

Answ. If you please to make tryal, we'll answeryou, or own

our Ignorance.

Quest. Whether a Person concluding his private devotions with the Lord's Prayer, is to fay Our Father, or My Father?

Answ. Read Fobn 17. 21, 22, 23. and you'll be fatisfied that you ought to repeat Our Father. to be a section to

Quest. What is your Opinion

of Conjuration?

Answ. There is as much fault to be found with the excessive curiofity of those, who would know all things, as there is with the unfufferable stupidity of some others, who are no way touch'd with that natural defire of Knowledge: For as thele latter, by renouncing that accomplishment, deprive themlelves of the greatest latisfaction of Life; to the others, being transported beyond the limits prescrib'd to the mind of Man, wander they know not whither, and precipitate themselves into the abyfies of Errors and Impieties. That of the Necromancers, who boall, that they can command out of their I ombs the Souls of the deceas'd, that they may be inform'd of what they defire to know, is so much the more enormous, as they have made an Art of it, call'd by them the Black Ait, or the Art of mist a gett at the person con-

Conjuration, a name as ridiculous as the precepts of which it confifts; which having no ground but what they derive from the Capricio's and fantallick extravagances of thole Impostors, they sufficiently deftroy themselves; so as there needs nothing elfe to discover there palpable vanity; no more than there is to make appear the Error of those, who, to confirm that diabolical invention, maintain, there are abundance of effects above those of Nature, which are to be attributed to Souls separated from their Bodies, especially that of foretelling things to come, and informing those who confult them; it being confider'd, that, besides the gift they have of Science, which is common to them with all spirits dilengag'd from matter, they have a particular inclination of doing good to men, by advertifing 'em of those things which 10 much concern 'em. But this is not only abfurd in it felf, but allo impious, and contrary to Christian Faith, which teaching us that there are but two places, where these Souls have their abode, to wit, Paradice and Hell, it is to be beliey'd, that those of the damned are far from being in a capacity to get out of that infernal priton, to which Divine Tuffice hath condemn'd them, to be eternally tormented; And the Bleffed Spirits are yet more unlikely to quit their blissful! State and the joys of Paradice, wherewith they are inebriated, to latisfie the vain curiofities of those

who invocate them, and for the most part make use of them rather to compais the mischievous Sorceries and fuch like Crimes which that Black Art professes, than to procure good to any one; or if at any time they do any, 'tis in order to the doing of some greater mischief afterwards, such as Superflition and Idolatry; to which these spirits inclining thole who invoke them, and requiring of 'em fuch Sacrifices and Adorations as are due only to the Deity, it is more than a prefumption, that they cannot be the Souls of the Blessed, but downright Devils, who, transform'd into Angels of Light, impose upon those who are fo willing to be feduc'd.

Some are of Opinion, That as the employments of the Devils are different, fo there is a remarkable difference in their natures, which depends principally on the places of their abode, according to which, if we may believe Orpheus, some of them are Celestial or Fiery, Iome Airy, Iome Watry, and Iome Terrestrial and Subterraneous; and among those the Aerial, to whom Plato attributes the invention of Magick, are by the Students of that Art, accounted the most ingenious to deceive men, by realon of their more easie putting on the groffer parts of the air, and appearing under what forms they please; and consequently, it is not hard for them to assume that of the bodies of deceas'd persons, and, by that counterfeit appearance, to deceive

Ceive the credulity of those | to Saul; to whom the Holy who are perlwaded, that, by may be oblig'd to make a particular discovery of themselves. This was an observation of Ananias, in the third Book of the Nature of Devils, concerning a dying perlon who presented his Right Hand to iome other, who thereupon joyn'd Hands with him. Nor is this any less Superfitious than for the laid two Perlons to make a mutual promile, that he who died first should appear to the furvivor, to give him an account what condition he is in; fince in thefe Apparitions, it is always to be teard, that they are the Evil Spirits, whole main delign is to feduce them that assume their places, and do appear initead of thole whom we think we lee.

Others again think, 'tis not not to be accounted strange that the Souls of the deceas'd, having a remembrance of those with whom they convers'd in this Life, and to whom they are still link'd by some tie of Affection, as was the Rich Man in Hell towards his living Brethren, should also have an Inclination to affift them as much as they can. It may therefore be inferr'd, that, with the permission of God, they do appear, when they are earnestly intreated to do it. For, not to speak of Mofes and Elias, who appear'd on Mount Tabor, the day of the Transfiguration; the Prophet Fereny and Onias appeared to Judis Miccapeus, as the Soul of Sincel

Scripture attributing the gift of this Art of Conjuration, they Prophecy, that apparition was not illufory, nor procur'd by the Devil affuming the shape of that Prophet, but certain and real, in which that Holy Man prelented himlelf, and, out of the delire he had to bring that King, for whom he sometime had a great affection, into the way of Salvation, he remonstrated to him the judgments of God, which would fall upon him, if he turned not from the evil of his ways.

> But laftly, there are some who conclude, That tho' there be nothing but confusion among the Evil Spirits, yet is there to be imagin'd a certain Order in their Nature, and fuch a Subordination among them, that there are Superiours and Inferiours, whereof some have a Sovereignty over others. Hence it comes that among the Magicians, who have unhappily ingag'd in their fervice, who have given up their Names to a iuperiour Hierarchy, force the others to obey them, and may exercise the same superiority over the Spirits of a lower Class, as their Master can. It is to these Regent or principal Magicians, that some would attribute the privilege of calling up the Souls of the dead, and, for want of them, the Evil Spirits of an inferiour Order, whom they shew to thole who confult them; or when they cannot do that, they think it enough to procure an appearrance of Spectres and Shades, by that curied Art of Conjuration,

tion, distinguish'd for that rea-Ion into Necromancy and Sciomancy, whereof the former makes the Dead appear, or rather Devils, with their very Bodies, and their Clothes and other marks, which they had during their being here: The other shews only Phantalms, which have fome refemblance of them, yet make a shift to answer their Questions who come to enquire of them. And whereas the whole mystery is full of Impostures, they omit nothing that may cause Terrors, that so Mens Spirits being prepoffels'd, they might give the credit thereto. It was the opinion of ancient Paganilm, which first exercis'd this Art, that the Souls of the Dead might be evocated, by pouring on the Ground Wine, Milk, and Honey, and mixing it with the blood of certain Animals newly kill'd; the entrails whereof, being still hot, were afterwards carried three leveral times about two Altars, garnish'd with three black or blue fillets, and a Cyprus. But when they were periwaded that those Souls of the deceas'd which they call'd Manes, were incens'd against 'em, they appeas'd them with black Victims, casting their entrails dip'd in Oyl, into a fire laid on their Sepulchres made of fuch Trees as bear no fruit; gave them Incente, cast Wine with the hollow of the Hand, and exercis'd fuch Ceremonies as for the most part were ridiculous; which also were commonly perform'd at mid-night, and in fubterraneous places,

there being nothing they thought more conrrary to thole Spirits of darkness, than the light of the day, and especially the rifing of the Sun-Thence it proceeded, that Homer fent his Uly fes into oblcure places, to confult the Soul of Tirefias; and Virgil makes Æneas delcend under ground, to learn of the Sibyl what he had to do. The Poets also have feign'd that Orpheus de cended into Hell, to fetch thence his Wife Eurydice; and the History of Paufanias tells us, that, to appeale the Ghost of Cleonica, whom he had kill'd by millake, and for which act he was continually tormented in the night time, he offer'd fome fuch facrifices to it in an obleure place call'd Heraclea; where having appear'd to him, the told him, that he should be deliver'd out of all his fufferings as foon as he were return'd into Lacademonia; as accordingly he was, having been there stary'd to death with hunger in the Temple of Pallas, where he had taken Sanctuary, to avoid the fury of his Fellow citizens, by whom he was puriu'd.

Quest. Pray, Gentlemen, what are your Thoughts of Natural

Magick?

Answ. Natural Magick has degenerated extreamly in these last Ages, wherein it is grown as execrable, even to the very name of it, as it was honourable at the beginning; as those of Tyrant and Sophist were heretofore denominations generally esteem'd, but now are abhor'd. The ill use which some have

Cause of this treatment of Nagural Magick, which they have fill'd with Vanities and Impoflures, whereas it is in it felf not only the noblest, but also the most ancient of all the Sciences. For it is conceiv'd to have begun above four Thoufand years fince in Egypt, under Zoroaffer the Grandlon of Noab, whence it was spread among the Babylonians, the Chaldeans, and the Perfians, among whom the Magi were in to great authority, that, with the Mysteries of Religion, they were intrufted with the Civil Government, and the conduct and tuition of the Kings, who were never admitted to the Crown, till they had been fully instructed in that Discipline. By this it was that Orpheus and Amphion came to be fo powerful, as to draw brute beaits and stones after them, and hereby King Solomon came to be the wilest of all Men; and, lastly, by the study of this, Apollonius Tyanaus, Pythagoras, Socrates, and the other Sages of Antiquity, acquir'd the efteem they were in. But what adds much to the recommendation of it, is, that by its means the three Magi or Wale Men in the Golpel, who were Kings, came from the East, where this Science flourished; having found out that the Star which they faw, being different from all the others, yet no Meteor kindled by some Natural Cause, was an extraordinary fign which God was pleas'd to make appear to them, to give 'em

have made of it is the true notice of the Birth of his Son; there being no rational ground to imagine they were downright Magicians, as Theophylast conceiv'd in his Commentaries upon Saint Matthew: At least this is certain, that, after the adoration of our Saviour, they absolutely renounc'd that Diabolical Magick, if it be suppos'd they had any tincture of it before. For as to this latter, which is grounded upon fome compact with the Devil, who thereby obliges himself to do transcendent things for him with whom he hath contracted, being a kind of Idolatry, it is generally abhor'd and condemn'd by all, fince it makes ule of pernicious means to attain its end, which is ever bad. But such is not the other, whose end, and the means it employs to compals it, being good and lawful, there is no doubt but it may be lawfully uled. Befides, as Pfellus and Proclus, two persons well skill'd in thele matters, have very well oblery'd, this last kind, call'd Natural Magick, is only an exact and perfect knowledge of the fecrets of Nature; by means whereof, consequent to the Observations which some eminently-curious persons make of the motions of the Heavens, and the influences of the Stars, with the Sympathies and Antipathies which are almost in all lublunary bodies, they apply things so justly one to another, and with luch an exact confideration of time, place, manner and proportion, that they work

work Prodigious Which, the more credulous, and fuch as are ignorant of the correspondence between thefe Effects and their Caules, look upon as Miracles and Enchantments. Such as were thole of the Magicians of Pharaoh, who could turn their Rods into Serpents, make the Rivers of Egypt red as Blood, and fill the whole Country with Frogs, but were not able to go any further, to imitate the other Miracle of Mofes, which they were forc'd to acknowledge wrought by the Finger of God. Nor are the Effects of Artificial Magick less wonderful, not only in respect of its Predictions observable in Judiciary Aftrology, Agriculture, Medicine, the Art of Navigation, and others, grounded upon very probable Conjectures, but also of its operations, as well true as false, or illusory. The true ones are grounded on the Principles of the Mathematicks, especially on those of the Mechanicks, which are the noblest and most necessary part thereof, and on which depend all the Water-Engines, Machines moving of themlelves, and other Inventions wherewith the Ancients wrought fuch Effects as were accounted miraculous. Such as that Man's Head of Brais made by Albertus Magnus, which fram'd an articulate Man's Voice, in immita tion of that of Menmon; the glazen Sphere of Archimedes, the motions whereof naturally represented those of the Celeitial Orbs; his Burning-glasses, wherewith he burnt the Fleet

effects : 1 of the Romans, who belieg'd the City of Saragoffa where he then was; the wooden Dove of Archytas, which flew up and down with the other Doves ; as did the little Birds of Bortius made of Copper, which had this further advantage, that they could fing melodiously; as could also those which the Emperuor Leo caus'd to be made of Gold; Malleable Glass, and fuch other admirable Effects of this Art, for that reason call'd by Hero, Thaumaturgica. Those which it produces by Illusion and Jugling, depend on some fleightness of Hand, and cozening Tricks, fuch as are us'd by the Professors of Legerdemain, to delude our Senfes, and make things appear otherwise than they are. Such a performance was that mention'd by Josephus, in the xviii. Book of his Antiquities, uled by that falle Meftias, Barchochabus, who to gain himself the esteem of the true one, had the knack of vomiting flames of Fire out of his Mouth as he spose, by means of a lighted piece of Tow, which he could order as occasion ferv'd; which Trick, another Impostor shew'd more cleverly, by means of a Nurshel fill'd with Brimstone and Fire. And it is a thing now generally known; that by certain Artifices no way diabolical, one may make a company of People fitting at the Table look as if they were dead, or like so many Tawny-moors; nay, if we believe Pliny, in the xxviii. and xxxv. Books of his History, they may be made to look as if they had the Heads of Affes or Horles.

There

That, according to the Doctrine of Paganism, re-advanc'd fince the Light of Christianity by the Marcionites and the Manichees, as there were two Gods, one called Oromazus, the Author of all Good, who was the Sun; the other, Arimanes, Author of all Mischief; so there were two kinds of Magick, whereof one, confisting of an exact knowledge and application of things in order to a good End, is commendable, and known by the simple denomination of Magick, which they affirm to be an invocation of those Genii, who are our Guardians and Benefactors, in order to the procuring of some good either to our felves or others: The other called Mangania, which they exercised by the invocation of the bad Genii or Damons, was ever condemn'd as pernicious, as having no o. ther defign than to do Mischief by Sorceries and Witchcraft. And though the grounds of that Doctrine are contrary to the Truth of Christian Faith, yet fince it affures us that there are good and bad Angels, which were the Genii of Paganism; there is some probability, that as thefe last incline us to Ido-Jatry, Superstition, and other Impieties, to divert us from the Worship of the true God, by the study of the Black Art; so is it the main bufinels of the former, by a discovery of the Secrets of Nature, which is the White and Natural Magick, to incline us to an acknowledgement of the Author of it. In like manner, as we find, acgording to the Apostle, that, in

There are some who think, the order which God observes for the good of his Church and the furtherance of our Salvation, there are divers Gifts, fuch as thole of Knowledge. Healing, working of Miracles, Prophecying, speaking of strange Languages, and the like; all which do notwithstanding depend on the same Spirit of God, who dilpenles them according to his good pleature: So the Devil, who endeavours to imitate the Works of God, does the like, in the distribution of those Talents, which he communicates to his Instruments, to employ them upon different occafions, the better to accommodate himself to the verlity of their Inclinations, whom he would abute, which is his principal delign. He furnishes those whote restless Curiofity will needs know things to come, with Oracles and Predictions: he entertains the vain with Impostures and Illusions; the envious with Charms and Sorceries; the revengeful, and and fuch as are inclin'd to fuch implacable Passions, are suggested with all the mischievous Contrivances, which that perverle Spirit is at all times ready to teach any who are defirous to be his Disciples, to whom the practice of his Instructions prove as fatal, as they are intended to be to thole, against whom they are employ'd.

Quest. Having read of the Cabala, and Cabaliffical Learning among the lews, pray let me know what is your Opinion of it?

Answ. In order to judge of the Cahala, 'tis requifite to know

Tews was. As the Stoicks, Peripateticks, Pyrrhonians, and other Philosophers, had their peculiar Sects; 'Tis divided commonly into that of Things, and that of Words or Names. The first is call'd by the Rabbins Bereschit, the second Mercana. That which treats of things, by the Cabalists call'd Sephiroch, that is to fay, Numbers or Knowledges (for with them, to number and to know are almost (ynonymus) is either Philosophical or Theological. The Philosophical comprehends their Logick, Physicks, Metaphyficks, and Aftronamy. In Logick they treat of the ten Jeffer Sephiroth; which are fo many steps or degrees for attaining the knowledge of all things, by means of Senfe, Knowledge, or Faith: and they are divided into three Regions. In the lowest, which is made by the Sense, are (1) the Object, (2) the Medium or Deaphamum, (3) the External Senle. In the fecond and middle Region are, (4) the Internal or common Sense, (5) the Imagination or Fancy, (6) the Estimative Faculty or inferior Judgment. In the third and fupream (7) the Superior and Humane Judgment. (8) Reason. (9) The Intellect; (10) and lastly, the Understanding or Mens; which performs the same Office to the Soul, that the Eye doth to the Body whom it enlightens. For Example, when I hear a Cannon discharg'd, the found comes to my Ears by the medium of the Air; then the Common Sense receiving this Species of the

what the Phylosophy of the | found, transmits the same to the Imagination; and the Effimative Faculty judges thereof imply, as Bears would do : afterwards the Judgment apprehends the Effence of the found, Reason searches the causes thereof, and the Intellect confiders them. But lastly, the Understanding or Mens, call'd by the Cabalists Ceter, that is, a Crown (by way of excellence) receiving light from on high, irradiates the intellect, and this all the other Faculties. And thefe are the degrees of Cabaliftical Knowledge. In the other parts of their Philosophy they treat of the fifty Gates of Light. Whereof the 1st. is the Divine Effence, the Symbol of which is the Tetragrammaton, and ineffable Name of God. The 2d. Gate is the Archetypal World; the knowledge of which two Gates, they lay, was hid even to Mofes. The 3d. is the Earth; 4th. Matter ; 5th. Vacuum or Privation; 6th. The Abyls; 7th. The Fire; 8th. The Air ; 9th. The Water; 10th. The Light; 11th. The Day; 12th. Accidents; 13th. The Night; 14th. The Evening; 15th. The Morning. And after many other things they constitute Man for the 50th. Gate, To arrive. to the Knowledge of these 50 Gates, they have erected 32 Flambeux or Torches, to guide them into the Secrets contain'd therein; which they call the Paths of Wildom, namely, the Intelligence miraculous or occult, Intelligence fanctifying, resplendent, pure, dispositive, eternal, corporeal, &c. The Theological Cabala preats of their out of the and of the God

A Supplement to the

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God and Angels: Of God, by expounding the Names of 12 and 42 Letters; yea, they attribute feven Hundred several ones to him; and particularly the Divine Attributes, which they term the grand Sephiroth, namely, Infinity, Wildom, Intelligence, Clemency or Goodnels, Severity, Ornament, Triumph, Confession of Praile, Foundation and Royalty; whereby God governs all things by weight, number and measure. Of Angels, namely of the 32 abovelaid Intelligences, call'd by them the Paths of Wildom (for they make them to many Angels) and of seventy two other Angels; the Names they compole of the toth, 20th, and 21ft. Verses of the 14th. Chapter of Exodus: in each of which there being 72 Letters, they form the Name of the first Angel out of the three first Letters of each Verse; the name of the second, out of the three lecond letters of the same Verles; and fo the rest, adding at the end of every word the names of God, Jab or El; the former whereof denotes God as he Exists, and the latter signifies

Mighty or Strong God. The Cabala which treats of Words and Names, is nothing elfe but the practice of Grammar, Arithmetick, and Geometry. They divide it into three kinds. The first whereof is called Notraickon, when of feveral hrit or last letters of some word is fram'd a fingle one; as in our Acrofticks. The lecond, Gematrie, when the letters of one name aniwers to the letters of another by A. rithmetical proportion; (the Hebrews as well as the Greeks making use of their Letters to number withal.) Whence some Moderns have affirm'd, that Christianity will last seven thousand years, because the letters of xgisiavol are of the fame value in number with those of swanty vision. The third is call'd Themurath, which is a transposition of letters, like that of our Anagrams, the most common way of which is to change the last letter of the Alphabet into the first, and on the contrary; to which kind are refer'd the words and verles which are read backwards. fuch as this:

opus

I. Deus elati mutatum Itale fuedit

Thus, they prove by the first word of Genesis, which is Beraschit, that the World was created in Autumn, because in this word is found that of Fethisri, which signifies Autumn: And that the Law ought to be kept in the heart,

because the first letter of the Law is Beth, and the last Lamed; which two letters being put together, and read after their mode, which is backwards, make Leb, which signifies the heart.

Some

if the word Cabala be taken ous. The Critical days of Difor a tradition, that is to lay, the manner in which the fews litians, who administer their made their facrifice and prayers according to the instruction they had from Father to Son! concerning the same, it de-Terves to be esteem'd for its antiquity, altho' it be abolish'd: And the more in regard of the Hieroglyphical and mysterious names of Godand Angels which it contains; and whereof whoever should have a perfect and | did it not surpass the Reach intire knowledge, would find! nothing impossible. 'Twas by this means, lay they, that Moses divided the waters of the Red Sea, and did fo many other miracles, because he had written at the end of his Rod the name of Febovah. For if it be true that black Magick can do wonders by the help of malignant ipirits, why not the Gabala, with more reason, by means of the names of God, and the Angels of light, with whom the Cabalifts render themselves friends and familiars? Our Lord feems to confirm the fame. when he commands his Apoitles to make ule of his name for casting Devils out of the possessed, and to hear diseases, as they did. The Victory of Judas Maccabaus against the Enemies of his Religion, hapning by means of a fign of four Letters; that of Antiochus over the Galata, by a Pentagone; that of Constantine the Great, by the fign of the Crofs, and the Than, wherewith the Scripture arms the foreheads of the faithful, demonstrate that

So me are of Opinion, That | figures are a notholy inefficacifeafes, and the practice of Phy-Pills in odd number, which the Pythagoreans call the malculine number, shew likewise that all kind of Virtue cannot be denied to Number, and confequently that the Cabala is not to be blam'd for making account of numbers, names and figures, the knowledge whereof would undoubtedly be most excellent, of humane capacity, which cannot comprehend the connexion there is between the name and the thing which it denotes, the number and the thing numbred, and figure and the thing figured. For fince the external figure of a Man or other Animal gives me to know his substance which I see note and the Species of his Figure entring into my Senles, luthces to make me conceive the thing without its thirring out of its place; why fhall not the Names, and particularly thole impos'd on things by our first Parent in the Hebrew Language, have as necessary a fignification and connexion with things as the other Accidents which are the Objects of our Senfes? And why thall we not believe the same of the Letters which represent those Names in the same Language?

Again, others think, That the Cabala was either Allegorical or Litteral. The former was more conjectural; but if there be any virtue in Characters which fignifie nothing, with more reason the Words,

Syllables and Letters, which ! are the visible Names of things, shall not be without. This gave ground to the Cabalists to confider in Letters not only their Number and Arithmetical value; but allo their Order, Proportion, Harmony, Magnitudes and Geometrical Figures; oblerving whether they be atraight, crooked or tortuous, closed or not. Thus in one passage where the Messiah is 1poken of, some have concluded from a Mem which is found closed in the middle of a word, contrary to custom, that this Melliah should come out of the closed Womb of a Virgin, contrary to the courle of the ordinary birth of Men. Thus Rabbi Haccadofch, in the first Letters of thele three Hebrew Words of Genefis 49. v. 10. Jebo Scilo the Hebrews write the Name of our Saviour, namely, F.S. V

Laitly, others lay, That we ought to govern our felves in reading of the Cabaliffs, as Bees do, who gather only the good and leave the bad, which is more plentiful; and above all avoid the loss of time which is imploy'd in turning over the tedious Volumes of the Thalmudists, which are either fo unpleasant, or their Sense so much unknown to us, through the Envy which they bore to their Successors, that we may with more realon tear their Books in pieces than a Father did the Satyrs of Perfers; faying, that fince he would not be understood by the lurface and outfide, like other Writers, he would look within, whether he were more intelligible.

Quest. Whether Truth is al-

ways to be spoken?

Answ. Truth and Justice being reciprocal, and the former, according to Aristotle a Moral Duty, it much imports the interest of a Government that it be observ'd and kept inviolably. not only in Contracts and publick Actions, but also in private Discourses; and 'tis a kind of Sacralege to go about to hide it. Moreover, 'tis one of the greatest Affronts that can be put upon a Man of Honour, to give him the Lye. For as 'tis the Property of an ingenuous Man to avow the Truth freely, and not to diffemble; to Lying is the fign and confequent of a Lying Spirit-Hence the Persians were not contended to cause the Children of their Kings to be in-Velo, found those wherewith structed above all things, always to speak the truth; but they erected Temples and Altars to this Vertue as a Deity, and ador'd it under the name of Oromagdes, which signifies the God of Truth. And therefore 'tis our judgment that truth ought always to be spoken, altho' it be to one's damage.

But some say, That if it be necessary always to speak truth, and that it be the conformity of our words with our thoughts, it is not always to be spoken. This Nature teaches us, whill the discovers to us only the lurface of the earth, but hath hid all the treafures of it, as all the parts of Man, especially the more noble are conceal'd under the ikin. That which vilifies mysteries,

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is the publishing of them. them common. And Phyfick (amongst others) knows the advantage of concealment, whilst the welfare of the Patient many times depends upon his ignorance. Would you fee what difference there is between a Wife Man and a Fool, a Civil Man and a Clown? it do's not confift in Knowledge; for they oftentimes have the same Thoughts and Inclinations; but the Fool fpeaks all that he thinks, the Wife man doth not; as the Clown will declare by Gesture, and (if he can) do every thing that comes into his Fancy, but the better bred man uses restraint upon himfelf. The Comædian therefore wanted not reason, to say that Truth begets Hatred; and the Scripture teaches us that God built Houses for the wife Egyptian Woman who ly'd to Pharoab, when they were commanded to murther the Hebrew Children at the birth, but obey'd not. For though some hold that God pardon'd them the lye in regard of the good office which they render'd to his Church, and that 'twas dealt well with them; yet, their dislimulation was prov'd in this cale.

There's great difference becall'd Prophanation. That tween Lying and not speaking which hinders the effect of all the truth which is expected State-Countels, whereof fecre- from us; the former being vicy is the foul, is the letting of cious, the other not: Whence them be discover'd, which is S. Athanasius being ask'd by Treason. That which takes the Arrians who pursu'd him, away the credit from all Arts whether he had feen Athanafiand Professions, is the rendring us; told them that he went that way a little while fince, but did not tell them that himself was the Person. And S. Francis being alk'd whether he did not fee a robber pais by, fhew'd his fleeve, and faid, that he did not pals

that way.

As only weak and diffemper'd Eyes are unable to bear the light of the Sun, so only weak and fickly Minds cannot fuffer the luftre of Truth. All men are oblig'd to speak it, but particularly that which is dictated from God's mouth; and we ought rather to choose Martyrdom than renounce the belief of it. Less ought they to conceal it who are bound to it by their condition, as Preachers and Witnesses; provided they have regard to place, time, and perions. Without which circumstances 'tis as inacceptable and abfur'd as to carry a Queen to an Ale-house. Yet in two cases particularly the telling of truth may be difpens'd with; t. When the fafety of the Prince or good of the State is concern's, for which, Plato in his Commonwealth fays, it is lawful to lye for this good office that God! sometimes; and the Angel Raphael told Tobias that 'tis good leaving this subtilety to the to hide the secrets of Kings. Schoolmen, 'ris evident that 2. When our own Life is conap. cern'd, or that of our Father, Dd2

whom, although we certainly know them guilty of a Crime, we are not oblig'd to declare it; provided, neverthelels, that it be with the respect due to the Magistrate, and that we beware of ipeaking lyes whilft we intend only to decline dif-covery of the Truth. 'Tis the opinion of the Civilians. and amongst others, of Paulus, in l. 9. ff. de Test. that a Father cannot be constrain'd to bear witness against his Son, nor a Son against his Father, except in the cale of High Treason.

Thele Three things must not be confounded, To lye, To speak or tell a lye, and to do or act one. To lye is to go against our own meaning; as when I know a thing, and not only conceal it, but speak the contrary. This action, according to some, is always evil, infomuch (fay they) as 'tis never lawful to do evil that good may come of it. According to others, 'tis qualified according to the diverlity of ats end. For he who tells a Iye to lave a Traveller's life who is purlu'd by Thieves, leems to do better than if he expos'd him to their Cruelty by his discovery. The Physirian who diffembles to his Patient the danger of his dileale, and thinks it enough to acquaint his Domeslicks therewith does better than if he cast him into despair by a downright dilmal Prognostication; and when he chears him up in fitting time and place by iome pleafant made Story, what he ipeaks can scarce be reckon'd

Mother, and Kindred against amongst idle words, But he who lies for his Profit, as many Tradel-men do, fins proportionably to the deceit which he thereby caules; but he is most culpable who lyes to the Magistrate. One may tell or speak a lye without lying, namely, when one speaks a falle thing conceiving it to be true. To do or speak a lye, is to lead a life contrary to ones profession; as he who Preaches well and lives ill. Whence we conclude, that many precautions are requifite to lye without committing an offence; that a Lye is to be spoken as little as possible, and never to be done or acted at all.

Queit. Pray Gentlemen, favour your humble Servant with your Opinion of Climacterical Years ?

Answ. Man's life is a Comedy, whereof the Theatre or Stage is the World, Men the Actors, and God the Moderator, who ends the Play, and draws the Curtain when it leems good to him. When 'tis play'd to the end, it hath five Acts, Infancy, Childhood, Adolercence; Virility or Manhood, confitting of middle age; and old age; each of 14 years, which multiply'd by 5 make 70 years, the term assign'd to humane life by the Royal Prophet. These Acts are divided into two Scenes, of as many Septenaries, in each of which confiderable alterations both in body, goods and mind, allo, are obleiv'd to come to pais. For feeing many perions incur great accidents at one certain number of years, rather than anoshes elde as theris

fall again into other dangers at certain times, and to from one degree to another, till they be come to the last step of the Ladder, which is call'd Climax by the Greeks; hence the name Climacterical coines to be given to the years at which thefe changes are oblerv'd. The most general opinion refers them to that number of feven; tho' fome have attributed them to the ninth, others to every second year; but especially to the product of the one multiply'd by the other, which is fixty three, compos'd of nine times feven, or feven times nine; and therefore the most dangerous. For feven and nine, as Fermicus Maternus faith, being very pernicious of themselves, their malignity is conjoyn'd in that number of longs to innumerable things 3 fixty three call'd upon this ac. and nothing can be confider'd count the grand Climacterical: as 7, 14, 21, 28, 35, 42, 49. (very confiderable amongst them for being the square of leven) and 56 are call'd lels Climactericals; but 126 the greatest Climacterical of all, powers to the Moon, according because it contains the grand to its own, that of Diana, and one twice, being compos'd of that of Hecate; together with eighteen Septenaries. Now all the fiction of three Graces. In these Climactericals are call'd brief, as the three greatest chan-Hebdomaticks, because they go ges came to pass in each of the upon leven, as those which are three times of the world, becounted by nine are call'd En- fore the Law, under the Law, neaticks, amongst which the and after the Law; so it seems lets are 9, 18, 27, 36, 45, and just that this ternary number by leven; the rest are 72, 81, great. (very notable too, for being the square of nine) 90, 99, pinion, That it is more reasoand so to the greatest Climateri- nable to make this division by

ther; and if they scape death, cal 126, made of twice nine Septenaries. Amongst all which years 'tis further oblerv'd, that thole are the most dangerous which afcend either by three Weeks, or novenaries of years, as, 21, 42, 63, in the Hebdomaticks; and 27, 54, 81, in the Enneaticks.

As the Septenary is confiderable, to is that of Nine, for the number of the Hierarchies and Celestial Spheres, together with the common number of Months of a Woman's pregnency; the time between the Conception and the Birth, having a great likenels with the remainder of Man's Life. Likewife the Ternary, proper to the Deity, being multiplied by it telf, must contain whatever wonder and efficacies there can be found in numbers, fince it bebut with its three dimensions, and its three parts, beginning, middle, and end; past, present, and future. Hence was the alligning of Three faces to Janus, three names and three 54: the grand one is again 63, divide the actions of the less made also of nine multiply'd world, as it hath done of the

There have been some of o-

Dd 3

the

the quaternary number, comprehended in the ineffable name of four Letters, the Elements and Humours; to the contract or amity of which we owe our health, our difeates, death, and all the accidents of our lives. And the flowest motion of the dulleft and most malignant of these humours is made in four days, the reduplication whereof hath given ground to the error which attributes the Crifes and indications of dileales to other numbers. The fourth day is acknowledg'd the first of Nature's motion, and lerves for a measure and foundation of all others. The Crites of difeales are unanimously attribuzed to the Moon, which had but four quarters, diflinguish'd by as many faces, which being denominated from the quaternary, argue its Power over that Planet; and confequently, over every thing that depends upon it. And as there are four noble parts in Man, comprehending, with Galen, thole which preferve the ipecies) so there are four in the world, East, West, North, and South; four parts of the Earth, Europe, Afia, Africa, and America; and four Monarchies. But the confiderableness of this number appears, in that our Lord having been ask'd five questions, namely, of the time of his Death, his Ascention, the Calling of the Gentiles, and the Destruction of Jerusalem, they were accomplish'd in the number of four times ten. For he continu'd dead 40 hours, he ascended into Heaven at the new'd in the seventh year, at

end of 40 days, the vocation of the Gentiles typified by the vifion of unclean Beafts, offer'd by the Angel to Saint Peter to eat, was at the end of 40 months, which are about 3 years and a half, (fo long also as Antichrist is to continue) and the destruction of Ferusalem came to pais at the end of 40 years. Moreover, the quaternary is not only a fquare number, but cauling all others to be denominated fuch; the caule of the change which happens in this number, is, for that a Cube cannot be vary'd and mov'd but with difficulty; fo that great causes are requifite to produce thole changes, which producing great effects, become more lenfible and remarkable than the ordinary ones, which more eatily cause variation in other numbers remote from the Cubick figure.

Others again faid, That the Prince of Physicians having affirm'd the Septenary to be the dilpenier of Life, and author of all its changes, leven must be the true Climacterical. For in leven hours the Geniture receives its first disposition to conception; in leven days it is coagulated; in leven weeks it is diffinguish'd into members. The Infant cannot come forth alive fooner then the leventh Month, and anciently it was not nam'd tillafter leven days; being not accounted fully to have life till it had attain'd that periodical day. The Teeth ipring out at the leventh month, they shed and are rewhich

to ipeak articulately, and to At twenty one the beard eight growing ceases. At marriage and the wars. At | forty two he is wife, or never. At forty nine he is in his Apogee, or highest pitch; after which he grows old, and changes always by Septenaries till he has accomplish'd the years of his life; which Hippocrates, for this reason, distributes into Seven Ages. The virtue of this Number appears likehaving fanctified the feventh day by his own rest and ours, and all Nations measuring their time by weeks. But 'tis not without mystery, that Enoch the feventh after Adam, was translated into Heaven; that Jelus Christ is the seventy leventh in a direct line from the first Man; that he spoke teven times upon the Crofs, on which he was leven hours; that he appear'd feven times; and after leven times leven days fent the Holy Ghoft. That in the Lord's prayer there are feven Petitions, contain'd in feven times feven words. The Apostles chose seven Deacons. All the myferies of the Apocalypse are within this number; mention being there made of feven feals of the Book, of feven horns of the Lamb, and feven eyes which are the feven Spirits of God fent throughout all the earth, of the feven heads, and seven questions of the

which time the Child begins | Dragon; of the feven heads of the Woman, which are be capable of Discipline. At feven Hills; of feven Kings, twice seven years it is pubes. seven Angels, seven Trumpets, feven Vials, feven Plagues. sprouts forth. At twenty The Scripture makes mention of leven Resurrections to that thirty five a Man is fit for of our Saviours. The first of the Widow's Son of Sarepta, by Elias. The second of the Shunamite's Son, by Elifba. The third of the Souldier who touch'd the bones of that Prophet. The fourth of the Daughter of the Ruler of the Synagogue. The fifth of the Widow's Son of Naim. The fixth of Lazareth. And the feventh of our Lord. The wife in Divine things; God Rabbins fay that God employ'd the power of this Number to make Samuel fo great as he was; his name answering in value of the Lerters to the Hebrew word which fignifies leven; whence Hannab his Mother, in her thanks to God, faith, That the barren had brought forth seven. Soloman spent seven years in building God's Temple. The wall of Fericho fell down at the found of Johna's leven Trumpers, after the Ifraelites had gone leven times about it on the leventh day. There were feven years of plenty, and as many of famine, in Egypt. There were leven Lamps in the Tabernacle, typifying leven gifts of the Spirit. The Jews eat unlevened bread feven days ; and as many celebrated the Feast of Tabernacles. They let their land reit every feventh year, and after leven times leven had their Jubilee. And this Number is by tome justly esteem'd Dd4

the knot, or Principal band of tend to the duration of States, all things, and the symbol of Nature.

It was not without caule, as is observ'd by Historians, that Augultus was to extreamly fearful of the Climactericals, that when he had pais'd his Sixty third year, he writ in great joy to all his Friends; but he died in the fecond Climacterick after, his Seventy feventh year, confilling of Eleven feptenaries, which was also fatal to Fiberius, Severius, T. Livius, Empedocles, S. Augustin, Bessarion; as the Sixty third was to Aristotle, Cicero (who also was Banish'd in his Climacterick of Fourty nine) Demosthenes, Trajan, Adrian, Constantine, and many others. And the next Climacterick of Seventy to Three of the Sages of Greece, to Marius, Vespasian, Antoninus, Golienus, David, who was allo driven from his Kingdom by his Son, at his Sixty third year; and committed his Adultery and Homicide at his Fourty minth; both Climactericals. And as much might be oblerv'd of the Fates and Actions of other Men, were regard had of them. Our first Father died at the Age of 931 years, which was Climacterical to him, because it contains in it felf feven times 133. Lamech died at 797 years, Climaeterical likewile, as Abraham died at 175, which contains Twenty five times feven. Facob at 147, confilling of 21 times leven; Judas at 119; made of Seventeen times leven; the Power of which Cli- Inclination. So Grief looks

which Plato conceiv'd not to be much above Seventy Weeks of years.

Regular Changes proceeding necessarily from a regular Caule; and no motion being exactly regular in all nature but that of the Heavens; supposing there be Climacterical years, and not to many Deaths and remarkable Accidents in all the other numbers of Days, Months and Years, (had they been all as carefully observ'd as some of them have been) their power of alteration cannot but be alcrib'd to the celestial Bodies. That which befalls us every leventh year ariles hence; as every Planet rules its Hour, fo it makes every Day, Month, and Year Septenary; beginning by Saturn, and ending at the Moon, which governs the feventh, and therein caules all mutations, which acquire mad lignity by the approach of Saturn prefiding again over the Eighth; which is the cause why Births in the Eighth Month are feldom vital.

Quest. What is your Opinion

of the Passion of Shame?

Answ. The Passions confider Evil and Good not only ablolutely, but also under certain differences. Defire hath regard to ablent good, not in general, but in particular; fometimes under the respect of Riches, and then 'tis call'd Covetouineis; iometimes of Honour; and then 'tis call'd Ambition; fometimes of Peauties, and then 'tis an Amorous mactericals many make to ex- upon prefent Evil; if it be

be in another, it causes compaffion in us; if in our selves, and apprehended prejudicial to our honour, it caules shame, which is a grief for an evil which we judge brings ignominy to us; a grief to much the greater, as that no offence goes more to the quick than what touches our reputation. It occasion'd the death of a Sophift, because he could not answer a question; and of Homer, because he could not refolve the riddle of the Fishers; and of others allo, upon their having been non-plus'd in pubblick. For as nothing is more honourable than Vertue and Knowledge; so nothing is so ignominious as Ignorance and Vice, nor (confequently) that makes us lo much afham'd; being reproaches of our falling thort of our end, (which is, to understand and to will) and fo of being not only lefs than Men, but (as Plato faid) Monsters of nature. But among all the Vices, Nature hath render'd none to shameful asthat of Lasciviousnels, whereof not only the act, but also the gestures and figns cause fhame: Hence an immodest or ambiguous word, and a fix'd look, make Women and Children blush, whom shame becomes very well, being the guard of Chastity, and the colour of Vertue; as ill becomes old Men, and persons confirm'd in Vertue, who ought not to commit any thing whereof they may be asham'd.

Some have argu'd upon this Subject thus: That Sname is

famy which follows it, or after both. In the second, 'tis a grief for being fallen thereinto. Neither of the two is ever without love of honesty, but lies between the two extreams, or fottish and rustick bashfulness on the one side, and impudence on the other. The former is found in those who are asham'd of Vertue, or cannot deny any thing, altho' it be contrary to Honesty, Good Manners, and their own Will; or in such who cannot look a Man in the face, which tho' frequently an obstacle to brave Actions, yet is a common token of a good Soul, rather inclin'd to Honeity than to Vice; like Elder and other wild herbs, which being good for nothing, and hindring the growth of others, are yet figns of a good Soil. On the contrary, Impudence is the ipmptom of a Soul extreamly deprav'd ; the defect of inward Grief, which comes from the perversion of the Intellect, and the loss of Conscience, rendring the maladies of the Soul incurable, as infensibility makes thole of the body desparate. But Modelty and true Shame fears true Dishonours, and is griev'd for them; possessing this Vertue, that the greater it is, the more it fears things greatly formidable and infamous, fuch as Vice, and its concomitant, Ignominy, are; but not much other things, which depend only on the imagination, and are not any way dishonest of themfelves; in which 'tis pooreither before Vice and the In. nels of mind to blush. Thus S. Paul

S. Paul saith, be was not asham'd uncertain. For we are asham'd of the Gospel: And our Lord, That they who shall be asbam'd of him before Men, he will deny them before his Father. For, to speak truth, we ought not to be asham'd of any thing but vice and its effects. Before fin, our first Parents knew not what it was to be asham'd; but after it they were asham'd of their nakednels, the same sense whereof remains to all their Posterity.

But, as some things are of themselves shameful, because they are vicious; to tome are not shameful, saving at certain times and places, to which the customs of each Country, for the most part, give Law: others are always to, tho' of themselves lawful, and far from being vicious, as those things which Civility and Honesty forbid to do publickly: whence Diogenes merited the name of a Dog for transgressing those Laws of feemlinets. For as Honour is drawn not only from Vertue, but from many other Circumstances, which for the most part depend upon the Opinion of Men who dispose of this Honour, so doth Dishonour and the Shame which follows it.

Some think, that Shame is not a Passion (as neither Compassion nor Emulation) because it hath no Vertue which Regulates its Disorders; much less a Vertue, not being firm, and constant, but a simple motion to Good, and a flight impression of Honesty in the Will and Affections, produc'd either by Nature or Custom, and not yet fo firmly rooted as Vertue; whence it is very mutable and

of being too tall or too low, commended or blam'd; yea, we blush no less for Defects which cannot be imputed to us, as mean extraction, or some corporal Imperfection which we cannot mend, than we do for being found Liars or furpriz'd in lome other Fault. To which Inconstancy is the agitation of the Blood and Spirits to be refer'd, whole tincture diffus'din the Face betrays our Dissimulation in spite of us.

Quest. Why does Motion pro-

duce Heat?

Aufw. Local Motion is not only the most common, but likewife the most noble of all, fince 'tis not found in Animals till they have acquir'd their Perfection. Belides, it produces Heat, the noblest and most active of all Qualities; upon which account Phylicians enjoyn Exercise to discuss Cold and Phlegmatick Humours; becaule Animal Motion cannot be perform'd without Spirits, and they being of an igneous nature calefie all the parts towards which they flow. But fince Motion produces Heat in lifeless things too, 'tis harder to render a Reason of this effect in them than in Animals. Thus Arrows have been feen to become fir'd by the swiftness of their flight. Millers turn part of their Water upon the Axletree of their Wheel, otherwile it would be on fire; and Waggoners, as well for this purpole as to facilitate their turning, greafe their Wheels, thereby to remedy the drynels of the Axletree which dispoles the same to igniignition. Those that hold it one more obscure, and wherefor a Principle, that Morion heats, accounts it as abfur'd to enquire the cause thereof, as to ask why Fire does fo. But without ground, fince every Motion heats not; that of inanimate Bodies, if flow, produces no Hear, but only when it is swift. 'Tis requisite too that the Bodies be folid; otherwife we lee Motion cools Water and Air, and hinders their corruption, which proceeds from Heat. This argues that it cannot be a Principle; for a Principle must hold good in all Subjects, and be fuch as no In stance can be brought against it. Such Heat therefore comes from the attrition of the Air, which being rarefi'd beyond what its nature permits, waxes hot, and lometimes is turn'd into Fire, wherewith it symbolizes upon the account of its Heat; as on the contrary, when the fame Air is too much condens'd, 'tis resolv'd into Water, wherewith also it symbolizes by its Moilture. For as there are terms of quantity in all mix'd Bodies, fo in all fimple Bodies there are terms of rarity and density, beyond which the Element cannot preferve it lelf, without admitting vacuity, when it is more rare than its matter can endure; or without penetration of dimension, when it hath more matter than it needs.

Indeed some argue, that to ascribe that Heat caus'd by Motion to the Air inflam'd and turn'd into Fire by attrition and attenuation of its arts, is to explicate a manifest thing by

upon all are not agreed; fuch is the transmutation of one Element into another. "Tis therefore more probable that this Heat is not produc'd anew, but is the fame which is in all mix'd Bodies, wherein there is an elementary Fire; which being buried, and (as it were) entangled in the bonds of the other Elements, appears not unless it be excited by Motion-As in purrefaction, the fame Heat being attracted by the outward Heat of the Air, becomes perceptible by the Senfe. And as they who have drawn a Landskip in diltemper upon a Table of Oyl, coming to wash the Table, make the first Draught appear which before was hid; or as the Earth of a Mine which contains Gold or Silver, being wash'd, exhibits these Metals visible, but produces them not anew, because they were there before: fomotion does not make, but discover Heat, introducing a dilpofition in the Subject by friction, rarefying and drying the furfaces of two contiguous Bodies; which two qualities being proper to receive the impression of Fire, are allo more io, to make that appear which is in all Bodies not only potentially, but likewile actually.

Quest. What's the Reason of

Sea-sickness?

Answ. Nature has furnish'd Things with two ways of prelerving the Being the has given them, namely, to feek their Good and avoid Evil. Both which Animals do by attracting what is proper to their Nature

jecting what is otherwise by transverse Fibres, of which the expulsive Faculty makes use. So when the Stomach is overcharg'd with too great a quantity of marter, or goaded by its acrimony, the expulsive Faculty of this part being irritated by what is contrary to it, calls it forth by Yexing, Belching, and Vomiting. Yexing, or Hickuping, is a deprav'd motion of the upper Orifice of the Stomach, which dilates and opens it lelf to expel some thing adhering to its Tunicles or orbicular Muscles; which being commonly a sharp and pungent Vapour, we lee this Hickup is remov'd by a Cup of cold Water, or elle by holding the Breath; for the coldnels of the Water represses the acrimony of the vapour'd, and the restrain'd Spirits by Heat cause it to relolve and evaporate. Vomiting is alto a deprav'd motion of the Stomach, which contracts it felf at the bottom to drive out some troublesome matter; which if it adhere too fait, or Nature be strong enough, caules Nauleoulneis, or a vain defire to Vomit. Belching is caus'd when the faid matter is flatuous, and meets no obstacle. Thele motions are either thro' the proper Vice of the Stomach, or thro' lympathy, with lome other part. The former proceeds lometimes from a cold and mont intemperies. Whence Man, the moistest of all Animals, is alone subject to Vomiting, except Dogs and Cats; but he only has the Hickup; and Children, as being very humid,

ture by right Fibres, and re- vomit frequently. Sometimes 'tis from a faulty confirmation of the Stomach, as when 'tis too strait; or from some troublefome matter, either internal or external. The internal is a pungent Humour, and lometimes Worms. In short, every thing that any way irritates the Expulfive, and weakens the Retentive Faculty, as oily Fat, and fweet things floating upon the Stomach, provoke to Vomit by relaxing the Fibres which ferve for Retention. External Caules are all fuch as either irritate or relax the Stomach; as, flinking Smells, and the fole imagination of dilpleafing things, violent Winds; Exercise, especially such wherein the Body is mov'd by something elle, and contributes not it felf to the motion, as going in a Coach or a Ship: for here the Body rests, and the parts allo are relax'd; only the Spirits agitated by this motion act more strongly upon the Humours, and thele are here more eafily evacuated by realon of the relaxation of the Fibres than in other Exerciles, wherein the Body itirs it felf; as riding Post, or a Trot, in which the Nerves are bent, and confequently all the parts more vigorous; and hence Vomiting is not to easie. 'I'is also the equality of the motion which makes perions, unus'd to go in a Coach, Vomit looner when the Coach goes in a smooth and even Field than upon rough Ways. The same happening upon the Sea, 'tis no wonder if People be so apt to Vomit there. I do the the washing and Others

Others think, That neither | the agitation of the Air, nor the motion of the Body can be the fole cause of Vomiting, and other Sea-malidies; fince the like, and more violent, at Land, as Swings, Chariots, and Posts, produce not the same effects. For we consider the agitation of the Stomach as the caule of Vomitting, that of the Feet and Legs being but accidental; and experience testifies, that 'tis not the lifting up, but the falling down of the Ship, that causes the rifing of the Stomach. Wherefore I should rather pitch upon the falt-air of the Sea, abounding with tharp and mordicant Vapours; which being attracted by respiration, trouble the Stomach, especially its superior orifice, the feat of the fensitive Appetite, by reafon of the Nerves of the fixth Conjugation. Thus the door being open, the matter contain'd in the Stomach, which is also infected with the malignity of these vapours, is voided by the ordinary ways: as happens lometimes to luch who only come near the Sea. Indeed the bitternels and faltness of the humour in the Mouth, which is the forerunner of Vo. miting, together with the quivering of the nether Lip, proceeding from the continuity of the inward membrane of the Stomach with that of the Gullet and Mouth, manifelis the vapours which excite it, to be falt and nitrous. Whence allo plain water drunk with a little lalt, causes Vomit. Now f this malady happens fooner

in a Tempest, 'tis because those nitrous ipirits are more itir'd in the tofling of the Sea than in a Calm : As they fay, 'tis more frequent in the Torrid Zone, because there is a greater attraction of the faid Spirits by the heat of the Climate, which on the other is an enemy to the Stomach, extremely weakning it, as cold much helps its functions. Such as go into deep Mines, are feiz'd with the like disturbance to this of the Sea, by reipiration of the nitrous Spirits which iffue out of the entrails of the Earth, and are the

cause of its fecundity.

Caro (who repented of three things, (1.) Of having told a Secret to his Wife; (2.) Of having spent a day without doing fomething; And (3.) Of having gone by Sea when he might have gone by Land; had no doubt experienc'd the mischiefs of that unfaithful Element: The cruellest whereof is the Scurvy, a Dileale complicated with feveral others, and whole chief lymptoms, are the ulceration and lwelling of the Gums, and Legs, with pains over all the Body, caus'd by the impurity and malignity of the Air. Bur the most frequent is Vomiting, caus'd by the fole agitation and violence of the Air. For our aerious Spirits not only receive the quality of the air we breathe, Lut also follow its temper and motion, as is teen by the Head-ach, leizing thole that are beatenby winds in the Country; and by the feeming turning of their heads. wha

puts in motion the Spirits which are of the fame nature; and these being stir'd, set the humours on work, which incommoding the parts, are by them driven out by vomits and other ejections, according to the temper and propenfity of each part. For cholerick and broad-breafted, vomit more eafily and fuccelsfully than the phlegmatick and narrowbreafted, whose Organs of re-Ipiration are not sufficiently free: To which also the leafon of the year contributes; for Summer provokes Vomit more than Winter, when the humours being more heavy, rather tend downwards. especially Custom is confiderable herein, which renders those who go frequently to Sea not obnoxious to its inconvenien-

Some have held, That the Earth confifts of three fubstances; one Unctuous, which is the inflammable moisture, call'd by the Chymists Sulphur; another Cinereous, which they call the Faces or Caput mortuum; the third humid and incombustible, which they divide into Mercury and Salt; this latter again into Salt-niere and Vitriol, of which the Sea being full, the fame is communicated to the first Region of the Air contiguous to the Waters; and, infinuating it felf into our Bo-

who attentively behold the it doth taken in fubstance ; circumgyration of a Wheel cr four Grains of which is a some other Body. So the Air sufficient Vomit. Whereto also at Sea being much agitated, helps the gentle agitation of the waves, which makes it benetrate; the examples of others Vomiting, and elpecially the fear commonly incident to luch as were never upon the Sea before, who are most obnoxious to this trouble. For that Passion so constringes the whole Body, especially the inward parts, that it weakens and relaxes the Nerves, especially the Fibres which keep the parts in a just tenor; and so the oblique Fibres and orbicular Mulcles (which lerve to retain them) being languid, fuffer the juices and humours to pals out.

> Quest. Whether there can he Love where there is no Know-

Answ. They who talk of certain Spirits issuing out of the lov'd Person's Body into the Eyes of the Lover, and leizing upon the Heart, without falling under knowledge, feem ignorant of the nature of Love. For shou'd such spirits arrive at the Heart without being obferv'd; yet they must come out thence again to be known, before they can cause Love: As we cannot know any thing that is in the Soul, unless it come first out thence, and become fenfible; fince nothing is in the Understanding but what pass'd through the Sense. So a Man cannot know his own Face, but by reflection from a Looking-glass without him. dies by inspiration, produces For the Soul at our Nativity the same effects therein, which is like a smooth Table, or white.

Senles. Reason which keeps Love subject to Knowledge, is, that the Appetite, which is the Principle of Love, is only a Passion or Propriety of the thing wherein it is; but the Principle of Knowledg is an effential degree of Nature. Hence, Souls are distinguish'd by Cognition, not by Appetite: We call the Senfitive Soul fo, from the knowledge of Sense, which constitutes its essential difference; and the Rational Soul for because Reason, the principle of Knowledge, is a degree of Nature: But Appetite is a propriety which follows it. And there being the fame reaion of Actions and their Principles (as the Appetite Suppoles a principle of Knowledge, to Love, which is the action of and clear Knowledg) hence there is no Love without knowledge. For that we have more fancy to the one of two-Persons Playing than to the other, 'tis because we discern fomething in his Face, Gestures, or Motion that pleafes us better. Sympathy (the pretended cause of this Love) may indeed be the foundation of it, inalmuch as we naturally love those like our felves; but it can never make us Love till we have found in the thing some fe-nescay-quoy of levely. It cannot be the fole cause of our love,

white freet of Paper; and ble to our knowledge, and conthence its primitive notions | fequently cannot produce Love during this present state are by till the effects of such sympa-Phantalms supplied to us by our thy, to wit, such an Air, such Now the effential a Motion, and fuch a Deportof this dependance ment, have pleas'd us. And whereas 'tis faid that from Eyes which behold us attentively we perceive fomething come forth that animates us I answer, that oftentimes quick fix'd and fweet intuitions are tokens of Love, from which 'tis no wonder if ours take rife and growth, as from its proper cause; fince Love begets Love.

Quest. How does the Under-

Kanding move the Will?

Answ. There has been a va. riety of Opinions on this Subject: as 1. Tis proper to the Understanding, not only to conjoyn things wholly different, but oftentimes to abstract and separate such as are perfectly united in one and the fame lubitance, and differ only in accidents, which it levers from their subjects. Hence reflect. the Appetite, supposes actual ing upon it felf, it distinguishes in its operation two Faculties, to wit its Cognition, and the Reasonable Appetite or Will, altho' they are one and the same thing, nor only in the Soul, whole effence is fimple, but also in the Intellect : Nor are their Objects different; Truth, the object of the Understanding, being convertible and all one with Good, the object of the Will. Hence Civis lians acknowledg no Will in thole that want Understanding, as Ideots and Children. And as the same Sunbeam that produces light, causes heat too by fince 'ris of it felf impercepti- the continuation of its action;

glass: So an object long confider'd, or strongly apprehended by the Understanding as good, immediately incites and inflames the same to seek and defire it. So that the cognition of a thing in the Understanding is only Theory, which the Will, applying it felf thereto by defire, reduces into practice. As the Theorical habit of an Art differs not from the Practical, and the conclusion of a Syllogism is only a dependance upon its two Premiles. Wherefore the Will, which is the Practice of the Understanding's speculation, and a result of its ratiocination, is not distinguish'd from the Understanding; and to know good, to defire and feek means to pollels it, are operations continu'd by one fole motion. Belides, to leparate the actions of the Soul's faculties, and make them independent one of another, would infer a kind of divisibility in the Soul: But the Will being only a defire, every defire a species of motion, and motion an accident; it is separable from its subject, the Understanding, whereof 'tis only an affection and propriety. So that the Intellect and the Will being the lame thing, when the tormer is carried towards an apprehended good, we fay it moves the Will, as it doth the other powers which it employs in quest of that good, when the lame is external, and it cannot attain to it by it lelf.

z. Some have argu'd, That to Know, to Will, and to be Able,

or by its re-union in a Burning- 1 tho' of the same extent in things purely natural (as in a Stone, whose knowledg, defire, and power to tend to its centre, are the lame thing) yet are different actions in rationel agents. For we often know without willing, and will what we cannot do; and fometimes we know not that which we would: Oftentimes we will things not only without, but even against Reason; witness Appetite of irregular breeding Women and Green-fickness Maids. Wherefore actions being thele Faculties the rent . which they proceed, the Intellect, Will and Motive Faculty, must be wholly distinct; feeing their two adequate Objects, which specifie Faculties, are consider'd under divers formal Reasons, which are the fole Causes of the distinction of Faculties. For Entity immaterial and spiritual, is, as true and intelligible, the object of the Understanding ; but, as good and defirable, 'tis the object of the Will: which are two wholly different formal Realons, Now tho' the Intellect and the Will are two different Faculties, yet there is such a dependance between them, that the one can do nothing without the other, and they communicate mutual affiftance: The Understanding supplies Reasons and Counfels, which the Will caules the Powers under its Dominion to execute: for 'tis a blind Queen, having no knowledg of her own, but only what light she receives from

from the Intellect. But how I tion moves the Sensitive Appeas 'tis fancied ? We answer, that as all things have a bent and natural inclination to their proper good, tho' they know it not (as even the Intellect affents to a truth known by ratiocination, but knows not why it assents to a first Principle, as. That the whole is greater than its part, and that 2 and I make 3; thefe being connate Notions, fo the Will is carried to the Good propos'd to it by the Understanding, because the goodness and sutablenels thereof engage it to endeavours of enjoying it, wherein its supreme Felicity lies.

3. Others fay, That fince the Will is a defire, every defire a motion, and every motion from some other (nothing moving it felf) the Will cannot defire, unless mov'd by some superior power and knowledge: For as there is no defire without knowledge, fo, that this may not be idle and unprofitable, Nature has joyn'd an Appetite to it (to wit, a Senfitive Appetite) to the knowledge of a Senfible Good, apprehended fuch by the Imagination, which is common to Men and Brutes; and a Rational Appetite (the Will) to the knowledge of an honeit Good, apprehended fuch by the Understanding. And whereas immaterial things cannot be known by themtelves, but by fuch as are fensible and corporeal; we cannot better judge of the manner whereby the Intellect moves the Will, than by that whereby the Imagina-

can it fee the fame, if blind, tite; which is the fweetness of the Object, whole Species being receiv'd by some one of the outward Senies, and carried from the common Sense to the Fancy, which relishes the same to the full, is then propos'd to the Senfitive Appetite, which prefently flies to it, often times to imperuously, as that it hurries the Reason and the Will along with it felf, and constrains them to yield to the violence of those Passions which it excites to join with it in pursuit of that good, and which it redoubles on the occurrence of any obstacle to its defigns. In like fort the Will is carried of it felf to a vertuous action, when the Understanding represents the honesty of the same to it; provided it be not otherwise prepostels'd, and the faid action be not accompanied with Difficulties and Thorns, as commonly happens: for then that Sensitive Appetite oftentimes gets the better of Reason; the Flesh, of the Spirit. There is this difference between the motions of the Will and the Appetite; that the latter necessarily follows the duct of the Imagination, by which 'tis inclin'd, in tpight of it felf, towards a delectable Good; but the Will (common to us with Angels) is so mov'd by the Intellect, that nevertheless it always remain mistress of its own actions, and can do either good or evil by virtue of its liberty, which alone diferiminates Man from Beaft, and gives him a right of empire and command, (which the Civilians

king use of any thing at ones pleature;) and without which not only Judgments, Virtues, Vices, Rewards and Punishments, Prailes and Disprailes, Confultations and Deliberations would be uteless; but also all Laws would be to no purpole, Man would be in worle condizion than Brutes, over whom he hath no other advantage but that of Reason; which would ferve for nothing if he acted things necessarily, as other Agents do, and not freely

and voluntarily.

4. But some think it has always been accounted a vain enquiry, how the Understanding moves the Will; and the Senfes, the Sensitive Appetite towards their Objects; becaule the Cognoscitive Faculty, and thele Appetites being really di-Hinch, and having nothing common, they cannot intervene any commerce between them. They are Officers that have leparate charges, without having any thing to share or dispatch rogether. Nevertheless it being true that we love nothing but what is first apprehended and judg'd amiable, we must seek this dependance iomewhat higher. Now all actions are of the whole Compositum; and confequently Man, who is the whole, is he who by his knowledge either of Senle or of the Intellect, judges what both the one and the other Appetite ought to embrace or reject. Then after he has pals'd his Judgment by his Cognoscitive Faculty, he determines himself

vilians define, a power of ma- the has judg'd fit to be done? in confequence whereof he applies his Motive Faculty to the execution of his Resolution. So that 'tis Man that moves himfelf by his Will towards Good or Evil, to purfue or avoid, after he has confider'd what he ought to will, how, and in what fort to comport himlelf. By this means we obviate a world of Difficulties arising from this Question, and resolve many; as, amongit others, How the Understanding comes to illuminate corporeal Phantalms, without establishing an Intellectus Agens for that purpole, whole office is pretended to fublime those Phantaims by stripping them of their fingularity and materiality, that fo they may become actually intelligable and proportionate to the Intellect. For, besides that 'tis impossible to conceive how any ipiritual Light can fall from the Intellect upon a corporeal Phantasm; (that which is corporeal being incapable of receiving any thing spiritual, and the Intellect of producing any thing out of it lelf, fince all its actions are immanent), we are deliver'd from all this trouble by faying, that in the state of this present Life, Man by his outward and inward Senles takes in as much knowledge of things as they cangive him, and afterwards by his Understanding deduceth and infers things which the Phantaims alone could not acquaint him with. Thus when a Phantaim represents to him a thing, which his Eye beholds to follow by his Appetite what |a far off; he by his Understand ing

ing judges the fame a Substance, because the Phantasm shews him that it subfifts of it felf; if he lee it walk, he judges it alive. So that 'tis sufficient, to the drawing of all his Confequences, that he infer from the Phantalms what they are capable to represent to him, without need of spiritualizing them, or of commerce between them and the Intellect. In like manner, 'tis not needful that the Intellect shew the Will its Object; but the Man's feeing it, is sufficient to cause him to move himself by his Will towards the Good he apprehends. For as a King has his Scouts to discover the state of his Enemies, upon whose report he holds a Concil of War, wherein he refolves what is to be done: So Man by his Senses discovers the nature of Objects, as by fo many Spies, which make their report to the Imagination; after which the Understanding judges of the same; and laftly, the Man refolves and determines by his Will. Thus 'tis the Man that makes all this progrets, employing all his Faculties diversly for that purpole. And as 'twere impertinent to ask how the Scouts and Council of War acted and mov'd the Troops, which execute the General's Resolution. to make them Fight; but it luffices to fay, That 'tis his Order: So 'tis ablur'd to enquire how the Senles or Understanding move the Appetite or the Will; 'tis sufficient to say, That a Man resolves to will after cognifance of the mat-

5. Others again have affirm'd. That that which moves the Will, is fomething divine and more excellent than Reafon; namely, that part of the Intellect, which is the knowledge of First Principles, and is to the Soul what she is to the Body which she informs. This appears in all the Will's actions; whereof those that tend to the End are, to Will, to Defire, to Enjoy, when the faid End is a Good, and is either absent or present; not to Will, to Flee, to be Sad, when the faid End is an Evil, and that confider'd too either as ablent or present: those which respect the means leading to fuch End are, To Chuse, to Consent, and to Employ some rather than others. All which Actions it cannot exert of it felf, but being mov'd by that divine Power of the Intellect which represents to it the goodness of the End, and the fuitableness of the Means for attaining the fame : in like manner as the End moves the efficiant Caufe, attracting it to its prolecution by an improper and metaphorical Motion.

6. Some fay, As the Will is mov'd by the Intellect mov'd reciprocally by the Will, which commands it to divide, define, abstract, and perform its operations in such and such manner. Yea, there is no Faculty but is subject to its Empire. It commands the Imagination to frame Ideas and Species; the Memory, to recal and represent them; the Motive Faculty, to Speak, Walk, and the like other Actions; the Sensitive Appetite, to Love,

Ee 2 Hate

appeale its Passions; tho' many times these are deaf to its Dictates.

7. Again, Since the Rational Soul is a fimple Form, and every Form a perfection of the Subject wherein it relides; that of Man being to know Truth, to love Good, and to be united to both by Fruition: the same Soul, when it knows, is call'd the Intellect; when it defires or loves the thing known, the Will. So that there is no need for the one to be mov'd by the other; for 'tis the Soul that moves it felf: which therefore Aristotle calls Entelechia, and the Principle of Motion; the Pythagorians, a Self moving

number.

8. 'Tis faid, That the Will depends not any way on the Intellect, and confequently is not mov'd by it. Which is prov'd, first, because the Will is mutable and oft times contrary upon the same ratiocination; as it would not be, if it were mov'd by the Understanding. For if the Will were, according to Aristotle's definition, a defire of Good with Realon, the one ought always to follow the other. But it not doing To, 'tis an argument, that the Will has another Principle than the ratiocination. In the fecond place, as it was lately argu'd, there are amities of Inclination, properly fo call'd, because not grounded upon any Reason; and therefore the Will, which never exerciles its dominion more freely than in in that kind of amities, and nothing unless the Judgment

Hate, be Angry, to raise and | consequently is not mov'd by it. Thirdly, whatever the Civilians fay, Fools and Children have their Wills, as well as the Wifer and Elder; yea, both the former will as refolvedly as the latter: and Women, who we fay have less Judgment than Men, are yet more felf-will'd and obstinate than they. On the contrary, the most judicious are commonly the least resolute, and find most difficulties in willing. An Emperick and ignorant Physician will be bolder, and refolve things more pertinaciously, than an old experienc'd Methodift. A young and giddy Captain will fooner tell his Opinion, which is the iffue of his Will, than an old beaten Soldier, who doubts of every thing, and labours much to bring himfelf to a resolution. But the contrary would happen, if the Will follow'd the guidance of the Judgment. Wherefore 'tis conceiv'd rather that the Will moves the Understanding as well as all the other Faculties; fince no body can reason in spite of himself, but he must will to fet his Mind upon a thing before the Intellect can make its reviews.

9. Tis thought the best course is rather to folve the Opinions of the School by some Expedient, than wholly to depart from them, as a way too difficult to keep, and that 'tis better to untye the Gordion Knot than to cut it; which belongs only to Alexander. 'Tis acknowledg'd that the Intellect and the Will are two Faculties of the Love, follows not the Intellect | Rational Soul; that we will

But the difficulty is concerning | dren are Born? the means that the Intellect! fuch good. Take it thus: light; so there is nothing be- mature, instead of separating tween the end of our igno- them: for in this Cate, Hear rance, and the beginning of acts not with full authority. our volition: Where the ope- but as the Soul's Officer. ration of the Understanding following her intentions. And ends, there begins that of the the reason is, because these Will, no more induc'd, mov'd, four Humours being ingrediand as little forc'd as the ents into the Nativity of Man. weight that tends downwards, they must necessarily pass into which cannot be faid to be his nourishment; which they carry'd towards the Centre, cannot do without being mingunless improperly, by him that led together. But when the takes away the piece of wood Blood is out of the Veins; or other obstacle that stop'd it then the Heat, disengag'd from in the Air. Moreover, it were the Soul's jurisdiction, sepano longer a Will, if mov'd rates all four, making the by any other principle but it | Choler float uppermost, the felf; As is feen in those who Phlegm next, then the Blood, having a Will to do some- and lowest of all, Melanchothing, when the same is once ly, as the dregs. Amongst commanded them, change their Resolution, or do only with regret what before they defired with Passion: As the same motion which was natural to the Stone, becomes violent to it when it is impell'd, initead! of being fuffer'd to descend downwards.

believe it good, whether it be! Quest. Whence comes the really or only apparently fo. Marks or Spots wherewith Chil-

Answ. As the Degrees of employs to carry the Will to Life have dominion over the First Qualities, so they hav The Will is carry'd of it felf Authority one over another? to good, as a Stone to the each in his order. The Ve Centre; but as this Stone is getative life in Man make fometimes hinder'd from arri- ule of the Elementary Qua ving thereunto by obstacles lities at pleasure, even to the which stay it, so Ignorance prejudice of their own Na puts a bar to the Will. Here- ture. So, Heat collects things upon the Understanding falls of the same, and separates to work till it has remov'd those of different Nature; that obstacle by its reasoning : but our Vegetative Soul makes Which done, as there is no- it do the contrary, namely, thing between the end of a Unite the Four Humours in Shadow, and the beginning of the Veigns tho' different in Souls there is the same order of Superiority. The Senfitive makes the Vegetative obey it; as appears by this, that if after meat the Imagination attend much to an Object, the Concoction of the Food is retarded, because all the Faculties of the Soul being united in their tie 3

Root and Effence of the Soul, Superiour Powers. When the when the fets her felf much teeming Woman touches her upon one object, she leaves self in any part, the Spirits the other inferiour powers run thither from the Brain, idle; they not being able to either by reason of the touch work, but as the Soul (their or the motion (both dependprinciple) employs them. | ing upon the Animal Spirits) This being premis'd, when a but finding the Mother's flesh breeding Woman hath a long- too hard and disproportionate ing for any thing, this defir'd to their effect, and missing their thing is imprinted strongly in blow, they go to give it upon the Fancy; and this impref- the tenderer Flesh of the sion being made in the Brain, Child. And as in Generation, the Spirits which flow from the Spirits of all the parts of thence, carry a copy thereof the Body accur to the place with them. For as an intire Looking-glass represents but there to engrave the Chaone Image, but every piece of racters of the parts whence Pourtrait; because the Inten- serve for the Formative Virthemselves formally indivisible, and confequently indivisible; ter: So thole Spirits which Aream from the Brain, tho' they carry the fame image tention where none appear. with them, as being portions of the substance wherein it is place where the Fatus is form'd, by reason of the union of its Umbilical Vessels with those of the Mother, they arrive at the Infant, and imprint the Characters, they bring, upon it : The Vegetative and Plastick or Formative Virtue luffering it felf to be over-rul'd by the Sensitive as this is by the Imaginative, blance between him who simply and this again by the other tells a lie, and him who fimply

where the Seed is receiv'd, a broken one hath its whole they flow, which afterwards tional Species or Images of tue, every one having his things, tho' divisible by reason task to make the part from of their subject, are yet in which it issu'd: So the Mother's Spirits keep the same being Forms without Matter, course, and rule towards the Embryo; to that those which Division proceeding from Quan- Serv'd to the Mother's touch, tity, a concomitant of Mat- go to find that same place in the Child's Body, there to mark the Image which they they leave there the image of brought from the Brain; Nathe defir'd thing, yet withall ture finding ways for her In-

Quest. Pray give me your Opinion, Gentlemen, of Fables and engraven; and running to the Fictions, and whether their conveniences or inconveniences be

greater ?

Answ. Of all the flowers of Rhetorick, Lying is one of the worst, and withal so much the more pernicious, the more full it is of artifice. For if the laying of Aristotle be true, That the Lyar always deferves to be blamed, there is a certain refemtakes

takes away another Man's those tender Tables recei-Life by Poylon; inalmuch as ving the impression of some the latter infects the Heart, falle perfwasion, will not afand the former viciates and terwards fo eafily part with corrupts the fource of our Ra- it; nay, on the contrary, it tiocination; the end whereof commonly continues there to is only to come to the know- the end, at least some part of ledge of Truth. As therefore the Poyloning of a Man fo fully to eat it out, but there is always a heinous and pu- may be feen fome lines of the nishable Crime; but that first draught. Whence it comes Steward who should Poylon his that some eminent persons do Master, when he gave him account it a great overfight in Iomewhat to eat or drink, on his pretending to be very to entertain them with Tales hungry or dry, would be the and Stories : instead whereof, greatest Villain in the World, and deferve a far greater Punishment: So he who simply tells a lie is not to much to be blamed, as he who covers! and dilguiles his lie under the appearance of some probable would be equally delightful, hiltory, which is clearly receiv'd by our understanding; and this thus drawn in by the lufe of Fables, thinking by likelyhood of the relation, grows less distrustful of it. than of the other kinds of For all the advantage which without any artifice. So that lying, and confequently Fables, and all the species thereof, have the lame proportion to our Understanding, as Monsters have to Nature; our Un-1 derstanding cannot endure! capable of entertaining them with any pleasure; but with understanding having its distasts To much the greater danger to land humourlomnels, as well themselves, in regard that as his body, and Content being

it, as if Time were not able the education of Children, those weak Minds, wherein, as in loft wax, a man may eafily imprint what he pleases, should rather be acquainted with History, which, by reaion of its variety and truth, but much more advantageous. And indeed those who make them to teach truth, take a very prepoflerous way to do it. falshoods, which are deliver'd may be deriv'd from Fables, is only to draw on Mens Minds with greater delight to the knowledge of true things: and it is eafily found to be a way as unlikely to prevail, as if a Man should make use of some place infamous and them, whereas Truth is its notorious for Leudness, as a fustenance. Thence it comes School wherein he should read that those Fables which are Lectures of Chastity to young destitute of the Ornament of Men and Maids; or lodg a Truth, which is probability, Fuller or Whitener of Cloth are so ridiculous, that only with the Collier, one soyling the ignorance of Children is all that the other had cleans'd.

Others think, that Man's

Ec 4

equally

nance of both, in regard that a coarfer dish of meat taken with a good Stomach is preferr'd before better chear forc'd down against Appetite; it is but necessary, that the lame remedies shou'd beus'd to recreate our Minds, when wearied, and out of humour with an over-earnestness of study, as are us'd to retrieve and sharpen the languishing appetite. This latter is recover'd by feeding on some dish excellently wellorder'd, luch as by its relish, and picquancy will rather excite than fatisfie the Appetite. Such is the bitternels of the Olive, Vinegar in Sallets, and the like; which have the effect as stepping back of fuch as leap, or the appearance of a Fly on a Face of an exquifitely fair Complexion. These Fables are invented to reduce the wandring and wearied Understanding to its former interrupted pursuance of Truth. There are two kinds of them: One may be called a simple Fixion, fuch as are old Wives Tales, which delerve not the name of fabulous Relations, unless for their ablurdity; and yet it ought to be feafon'd with fomething miraculous and delightful. The other is Mythological, which may be divided into four kinds, First, the Poëtical, in one continu'd Relation, such as are the Meramorpholes of Ovid; or Dramarick, and accommodated to Perions, luch as are Comedies and Tragedies. Secondly, the Emblem, or Device, which is very great advantages made of a real explication of some the other fore-mentioned kinds

equally requifite for the fufle- | feigned thing, painted or otherwise represented. Thirdly, the Apologue, fuch as are the Fables of Æfop; and thele are divided into three forts, the Moral, the Rational, and the Mixt. The Moral are those, wherein irrational things are introduc'd, fuch as is the Fable of the two Pots, the earthen and the brazen; or that of distribution of the prey between the Lyon, the Als, and the Fox. The Rational are only of Men, such as is that of the Satyr and his Entertainer, whom he leaves, because he blew hot and cold out of the same Mouth. the Mixt, we have an example in the Fable of the Fowler, and the Stork, taken in the net with the Cranes. The fourth kind is the Romance: The benefit of all which kinds of Fable is notorious to all: For besides that they comprehend that common Recreation, where the Poet Ipeaks alone, does make extraordinary discoveries of the old Pagan Antiquities, whereof a Man cannot be ignorant without a great defect. The Dramatick, where Persons are introduc'd speaking, when it is represented by good Actors, makes a prevalent impression on the minds of the Spectators and Auditors, and hath nothing comparable to the other kinds of writing and expressing: So that it is the most efficacious instrument to move and work upon the Passions. There may also be of Romance, which has the same effect on our minds, in order to their instruction in goodness and virtue, as well-proportion'd Pictures have to teach us the art of Drawing. For, as there are not to be feen now any Pictures comparable, in point of body, to that of the fo much Celebrated Vemis, which of whatever was confifted handsom in any Woman or Maid, and borrow'd the Hair of one, the Complexion of another, the Neck of a third, and the Breast and other Members of others; fo is it impossible that History should e. ver come up to the noble height and delight of the Romance. For History, tho' it be not abiolutely true, yet being oblig'd to represent things past with as much likenels as a Picture is taken according to the Face of him who is to be drawn, the confequence of that obligation is, that however it may embellish things and actions, yet is it still engag'd to expole them to the eye of the Reader as they are, or at least as they are conceiv'd to be. Now the number of unjust things much exceeds that of the just, and confequently the bad and lad examples will much shorten the Reader's delight. Whence it follows, that History wants those two principal ends, for which it ought to be lought after, to wit, content and advantage : Whereas the Romance brings both along with it, as being commonly full of the rewards obtain'd by Virtue,

of Fable, especially of the Romance, which has the same effect on our minds, in order to their instruction in goodness and virtue, as well-proportion'd Pictures have to teach us the art of Drawing. For, as there are not to be seen now any Pictures comparable, in point of body, to that of the so much Celebrated Vemis, which consisted of whatever was handsom in any Woman or Maid and borrow'd the Hair

Some again fay, That for any Man to endeavour the difcovery of Truth by its contrary, to wit, Fables, is to look for light in the midst of darkness; and as a certain Musician among the Antients demanded a double reward, for teaching those who had been instructed amiss in that Art (for this reason, that there was a certain time requilite for the forgetting of what they already knew, and as much for learning how to play well) to that Child, who shall have heard of the universal Deluge by the Fable of Deucalion and Pyrrha, will find more difficulty to disengage his Mind of those Stones, which, they having cast behind them, became Men and Women, than he will have to imprint in it the Natural Story of Noah and his Ark. The fame thing may be faid of all the other Fables, out of which there is any truth to be deriv'd, to wit, that it is like the ordering of Crabs, where there is much more to be pick'd away, than there is to be eaten. Nay the Romans themselves, who feem TO

to be more instructive, may be reproach'd with this, that they have not represented to their Readers, the State of Life and civil Convertation, as it really is, but have entertain'd them with a Platonical Commonwealth. And that difcourages Men very much, when they find the courle and cuitoms of the World to be contrary to what they had taken fo anuch pains to read: Whereas the young Man will be less startled to find himlelf hils'd by his Auditors, when he speaks well; and slighted by Fortune when he does well (while the ignorant and the wicked are her greatest Favourites) after he has read in History of many Persons of worth lo treated; than he would be, if he thrust himself into Affairs, having never feen any thing but examples of Vice punish'd, and Virtue rewarded.

Quest. Which is better, to go to Bed late, and rife betimes in the Morning, or do the contra-

Answ. Though it be a kind of recession from the common Opinion, to prefer going to Bed and rifing late, before the oppofite; yet is it to be noted by the way, that most Persons of great Affairs, and the more judicious fort, oblerving that course of Life, are of that judgment; fince that to approve a thing is to do it. Now we fee that all the great Lords and Ladies about the Court, the most refin'd Spirits, and luch as are best able to judge of all things, nay most Men who have

any thing more than an ordinary burthen of Affairs, for the most part go to Bed late, and rife late; whereof several Reaions may be affigued. The first and most ordinary, me-thinks, are the Affairs themselves, which infensibly steal away the time from us; and that the more unperceivably, the more delightful that Bulinels is, about which we are employ'd; the time fliding away fafter from him, who takes a plealure in the doing of a thing, than it does from another who is in some trouble of Mind or Body. Whence it comes, that a tedious Tale and a bad Book are ever thought too long. They therefore are to be thought the happiest, who, if they had their own Wills, would go to Bed latest; not only for that reason which made a certain King of this part of the World lay, That he would be King as long as be could; infomuch as when he flept, there was no difference between him and the meanest of his Subjects: but allo for this, that Night furprizing them before they had done all their Bulinels, the Supper or Collation must be the later, and confequently the going to Bed. The fecond Reason is deduc'd hence, that there ought to be a correlpondence between tranquility of the Mind and that of the Body. It being therefore necessary, that he who wou'd take a good Sleep, should not be subject to any disturbance of Mind, and that Rest being procured only by that order which every one hath taken in his Affairs, it is

to be imagin'd, that the later a Man goes to Bed, the more Bufinels he hath dilpatch'd, and confequently there remains the less to be done. Upon this fcore is it, that the Suppers of Men of Bulinels are accounted the most quiet; for having ipent the whole Day in trudging up and down about their Trade, they then enjoy themfelves with greater ferenity. In the third place, a Man should not go to Bed till Digestion be pretty well advanc'd; from the want or flownels whereof, hideous Dreams, Crudities, Ventofities, nay lometimes Appoplexies, do proceed. Now this Digestion is so much the more advanc'd, the later a Man goes to Bed : which difference will be best observed by those, who go just from the Table to their Beds, and lie down as foon as the Meat is out of their Mouths. Fourthly, that Custom is ever the best, from which it is in a Man's power most easily to wean himfelf, and in the change whereof he will be subject to the least Inconvenience. Now he who hath contracted a habit of going to Bed late, will find it a less Inconvenience to go to Bed betimes, that so he may rile betimes, or upon tome other Motive, than he shall who hath accustomed himself to go to Bed betimes; for he will be fleepy, and unfit for the doing of any thing, as loon as his Bed-time is come. Fifthly, Hippocrates would not have a Man enflave himfelf to an over! ftrict courle of Life, grounding his Advice on this, That fuch regular Persons find it the great-

er difficulty to support the Mifcarriages which oftentimes cannot be avoided in the ordinary course of Life; as those who walk upon Ropes are more apt to fall, than those who walk on the plain Ground. Now thole who go to Bed betimes are commonly more regular in the hours of Supper, and all the other actions of the Day, upon the exact observance whereof that of their Bed-time does depend. Now it is obvious to any one, who shall consider the difference of Professions, that there are but few that leave a Man at liberty to obferve to exact a Rule as this is: So that being fometimes neceffitated to make a breach of it, the consequence will be, that those who have the more strictly engag'd themselves to the observance of the Rule of going to Bed betimes, must needs receive a far greater Inconvenience from the neglect of it, than they ordinarily do who go to Bed late. Sixthly, the lame reason obliges phlegmatick Perlons, and luch as are subject to Catarrhs, to content themlelves with little Sleep, which is this; that their humidity, join'd with that of Sleep it lelf, augments their Distemper; besides, that Sleeping which moistens and cools, is not to well procur'd in that part of the Day which is most cold and moift, that is, from nine at Night till three in the Morning, but rather towards the Morning, at which time the Blood begins to be predominant, inalmuch as in lo doing it abates somewhat of its Heat,

Heat, and dilates it felf till ten in the Morning, at which time Cholar begining to be predominant, moderates its acrimony; as all will acknowledge who are subject to the Megrim, who find very great eale by that Morning-fleep, which accordingly is found to be the most delightful; and hath this further advantage attributed to it, that the Dreams thereof are Prophetical, and will come to pals in a short time; whereas the others are accounted fuperfluous by those who have been Professors in that Art. Moreover, those who rise too early in the Morning, are lubject to the Head-ach in the Afternoon, and more eafily transported with Anger all the rest of the Day; to effect which, the confideration of the temparament does very much conduce. For, as Sleeping in the Day time is born with in old Men and Children, and that in both, by reason of their weaknels, and for the recruit off their Spirits, and, particularly in old Men, to take off some. what of the acrimony of that terious Phlegm which is predominant in them; fo, the greater part of Men being subject to Cholar, (whence haply proceeded the error of some Phyficians, who talk of nothing but refrigeration in all Difeales) and the coolnels and moisture of the Night, correcting that hot and dry Distemper, it is the more convenient, that Sleep should as much in the Day time, by taking off then iomewhat of their Choler.

But 'tis argu'd by some, That

that the retrieval and refforation of the Spirits obliges the Animal to fleep, which ought to continue at least for such a space of time as amounts to the third part of that a Man hath been waking, and should never exceed the one half of it. Far is it therefore from being imaginable, that Nature should be able to endure what is affirmed of the feven Sleepers. or the long Nap of Epimenides, which laited fifty Years. Nor are we to give any more credit to what is related to us concerning a Plant in the Low-Countries, which will keep People waking many Nights and Days together, without any Inconvenience; but the time when we should begin or end our Sleep, being left to our own Discretion, 'tis requifite we should accommodate our felves to the Order prescrib'd by Nature, which hath appointed the Day to Labour, and the Night to Rest in: Nay, it is also the advice of Hippocrates, Galen, and other Phylicians, who think it not enough to direct rest in the Night, and waking in the Day, but allo conceive very great hopes of those, who, in the time of their Sickness, are to irregular there-Add to this, that Darknels, Silence, and the coldnels of the Night are fit to recruit the Spirits, and promote their retirement within; whereas Light, Noile, and heat of the Day, are more proper to occafion their egrels for the exercite of Actions; which granted, he who observes nor this Rule, charges Nature with an erronious

this is her way, is apparent hence, that those Animals which are guided only by her motion, (which is as certain, as our Reason is ordinarily irregular) go that way to work. Cocks and other Birds go to their reft, and awake with the Sun; if any of our domestick Creatures do otherwise, our irregularity is the cause thereof, and that perversion is of no less dangerous confequence than that of the Seafons, which is ever attended by Difeafes. And who makes any doubt but that the greatest perfection of the Heavens consists in their regular Motion, the principal Caufe of their Duration? Which order fince we are not able to imitate, it is but requifite we should come as near it as we can in our Actions; among which, Sleeping and Waking, being the Hinges on which all the others of our Life do hang, if there be any irregularity in thele, confusion and disorder must needs be expected in all the rest; as may be seen in the lives of Courtiers of both Sexes, who turn Night to Day, and Day to Night, a courle of Life much different from that which is observ'd by the Superiours and Members of regulated Companies. Besides, it is the Morning that not only holds a stricter Correspondence with the Muses, but is also the fittest time for the performance of all the Functions of Body and Mind. Then is it that Physicians prescribe Exerciles, in regard that the Body being clear'd of the Excrements

erronious Proceeding. And that of the first and second Concoction, is wholly dispos'd for the distribution of Aliment, and evacuation of the Excrements of the third. So that he who spends that part of the Day about his Affairs, bendes the expedition he meets with does by that means maintain the vigour of his Body and Mind, which is commonly dull'd by fleeping in the day time, which fills the Head with Vapours; and when Exercise comes to fucceed it in the warmest part of the Day, the heat which is then commonly greatest makes it less supportable. Therefore Nature, who is a fure Guide. inclines us to fleepinels in the Evening, there being nothing but the multiplicity and diffraction of Civil Affairs, which, depriving us of that Function, as it does of divers others, makes the Life of Man fo much the less certain, the more he is involv'd in Affairs : whereas the duration of that of Animals, and, next to them of Country People, and fuch as comply with the conduct of Nature, is commonly of a greater length, and more certain.

> Quest. Whether the Child derives from the Father, or the

Mother?

Answ. If our Fore-fathers may be conceiv'd wife enough to have known the nature of things, it is to be acknowledg'd, that the Child derives most from the Father, fince that they thought fit to bestow on him his Name rather than that of the Mother; and that the Name is the Mark and Chatar of the thing. Besides, the Male

and stronger than the Female, which is indeed an imperfection and default in Nature, whole constant delign is to make a Male, and is not dilappointed, but through want of Heat, Vigour, and Temperament; it is but rational, that what proceeded from these two, should have the denomination from the more perfect of them. Thus a Regiment is known by the name of the Colonel; a City by that of its Founder; a Law and Ordinance by that of the Law-giver; and a Receipt, the Composition whereof confilis of two imple Medicaments, hath most of the nature of the stronger, and that which is of greatest virtue. This is further confirm'd by the common Comparison, which is us'd to express the difference there is between the Father and the Mother in the bufinels of Generation. For the Mother, and particularly the Matrix is compar'd to a Field, and the paternal Seed to the Grain which is fown in that Field, which ferves well enough in order to its sprouting and fhooting forth, but supplies it only with Matter, which is determinated by the form of the Grain, from whence the Plant produc'd receives its Being. So that the present Queition amounts to no more, than if a Man should ask, Whether an Ear of Wheat deriv'd more from the Ground, or from the Seed that had been fown in it? A further proof hereof may be deduc'd from the Instruments of Generation, which being

Male being more perfect, larger | more apparent in the Man than in the Woman, are a tacit infinuation, that the former contribute more thereto than the latter. And the greatest and most remarkable difference between the Children being that of the Sex, the Experiment alledg'd by Phyficians, that if the right Testicle be bound, Males will be produc'd, as Females will if the contrary, clearly shews that by the Father's part the Sex is determinated, and confequently, it is from him that there do also proceed the least individual differences and circumstances. wherein the likenels or unlikeness of Children to their Fathers and Mothers, either in Mind or Body, doth confift.

> of the part the part in the state of All the Paper of Questions that have been fent unto us about Dr. Burnet's Archiologia, &c. are not needful for us to Answer, some of 'em relating to what is purely an Innocent Hypothesis, and as such we are willing to acknowledge, that these's a deal of Reading, pretty Invention, tharp Wit, and refin'd Philolophy mingled throughout, and as fuch the Age is willing to receive it: But all these Qualifications want foundation to make the whole Canonical, or fix a Standard for every Reader's Judgment. As for other parts, which are rais'd upon the Ruins of Eternal Reason and Religion, and built upon a Contempt (accidentally so at least) and a wresting of the Scripture, there we think our felves oblig'd to express our Concern, and it polli

possible, in such Terms as may at once expole the Errors thereof, and lecure the Judgment of iome Persons, who otherwise might be prejudic'd with that Air of Wit and Reading they will find there, or at least with the Authority of the Author himfelf. As to the Questions of the first Book, we shall pais em over without any Remark, but that in General 'tis a very uleful elaborate Treasury of Ancient Philolophy. Therefore to the Questions of the Second.

Quest. Whether there's any Exceptions to be made against the first Chapter of the second Book?

Answ. The first part of it is of great ule against such as wou'd argue for the Eternity of the World, as did Aristotle, and a few more in all Ages; for after the Testimony of Moles, he fumms up leveral of the Phanicians, Grecians, Latins, &c. who generally agreed, That all things emerg'd from a Chaotick Night. But then he's unwilling to believe this was done on the fudden, but that there being a great Strife Dif. order, and Confusion of things, there was need of a very confiderable time to lettle them in, being loth to recede from the same Polition he laid down before in his Theory; which because the Dr. finds to be inconfident with Mojes's Narration, therefore (as will appear by and by) he calls in question his Authority, endeavouring to prove the Historical part of the Creationa kind of Parable, not confidering, that tho' it should be so granted, (which we should never be willing to do) yet the 4th. Commandment, which is of too great a Moment than to have a Parabolical signification, is express, That in six Days God created the Heaven and Earth, &c: whereas the Dr's. Earthy Particles, and liquid Mass must be many Years (if at all) in setling to a Consistence.

Quest. Whether as the Dr. has said in his 2d. Chpter, he has already prov'd by Physical Reasons in his Theory, that the Earth was of a smooth and even Surface, free from Seas, Rocks, Mountains, Esc. as also, whether that which he offers further in the same Chapter, as to a threefold State of the World, he consistent with the Authority of St. Paul, or St. Peter, which he makes use of, especially the last, as the great Pillar on which he supports the whole Notion?

Answ. His Physical Reasons (as he is pleas'd to call them) are founded upon his Hypothefis, thus, The Chaos was fluid and confusedly blended together, the groffer parts subsided, constituting an Interior Orb of Earth, the rest of the Matter was divided into liquid and volatile, the liquid containing in it all the Original Liquors of that Earth which it encircled, and the un-Auous oily Matter mounted above that, and when the Air purg'd it felf of its gross Earthy particles, of which it was fully they fell down and mingled with the Oily Liquor, which growing thicker and thicker, by accepton of more Terrestrial Particles, by degrees grew Stiff and firm, and fetled into the Confifency of an ha- vens were of old, and the Earth cludes, that the Earth's fetling from a smooth Liquid, it's impossible there shou'd be Mountains, Seas, Rocks, in it before the Flood. This Narration is the substance of the Dr's Hypothesis, which he takes all for granted, before he makes his Conclusion, which he calls a proof from Physical Reasons. It wou'd be easie to Thow, how unphilosophical this Hypothelis is in all its parts, particularly in that Material one of the Earthy particles getting first into the Air, or being numerous enough to stiffen so much Liquidity; or lastly, of growing dry in amy definite Number of Years, much lels in fix days, which is the express time that God Almighty himself attested in the Mount, when he gave the Law, as well as in other places of Scripture.

As for the latter part of the Question, Whether the Authority fetcht from the Apostles, St. Peter, and St. Paul, give the Dr. any ground to build these Notions upon, we shall now confider, his Thefis is Terrain fuiffe, &c. "That the Earth was in its Antideluvi-" an State of another Form, different from what it is " now, as also the Heaven of " another Polition. First let us fee what St. Peter fays, אבעשמענו אם מעדצה דצדם שצאסע-Tas, &c. For they (to wit, the Scoffers that question'd the Second Coming of Christ) are willingly ignorant of this, that by the word of God the Hea-

bitable Earth. Hence he con- standing out of the Water, and in the Water, by which the then World Perish'd, being overflow'd with water; and the now Heavens and Earth are by the Same word kept in Store, reserv'd unto Fire against the day of Judgment, and Perdition of ungodly Men. We will endeavour to do the Dr. Juitice, in Abstracting his Exposition of this place, fince he lays, p. 225. Supra hanc petram Theoriam Telluris, &c. that he has chiefly built his THEORY OF THE EARTH upon this Pillar or Passage of St. Peter: As also upon a parallel passage of Sr. Paul, which because tending to the same thing, (tho' in different Chapters) we shall confider 'em together, and be a little larger here, tho' we contract our Discourse in the reft

The Dr's. Exposition. Thefe Scoffers question a future destruction, or change of this Na-tural World, their Education and Faith teaching no fuch Dostrine for a long succession of years: But they are willingly ignorant of the first State of Nature, which by its Constitution was destroy'd by a Deluge; but the Heavens and Earth which are now, having a different Constitution, shall be de-

Stroy'd by Fire.

Anfiv. The Phrase NATU-RAL WORLD in the Exposition, is strain'd and unnatural, the Apostle's defign being not to build a Theory of the Earth, but to show the parallel between the unexpected Judgment upon the other World of

the

now World of Scoffers, the first by a Deluge, the last by a General Conflagration. We are willing to grant, that the World before the Flood might receive a confiderable change by the Deluge, as many imail Rivers made, some Mountains cast up, &c. but that it receiv'd no fuch change as a total invertion, by breaking into pieces, and losing its first scituation, is the matter we deny, and what the Dr. wou'd | prove; but this we shall come to in answering his five Reaions for his Opinion.

To prove the foregoing Expolition, he adds the Five fol-

lowing Arguments:

1. If the Face of Nature is yet the same, then (the vi Euwaintai) the Scoffers had what they contended for, which

is not to be granted.

Answ. It wou'd be true, if the Apoliles words, All things continue as they were from the Creation of the World, can be 10 limited, to mean, That this Visible State of Nature was nes Constitution from the Creation of the World; (as in the Theory) for that's the Point the Dr. contends for, and he must make thele vi sumaintai, these Scoffers deny this very thing, or his Inference is falle : There's no body but must fee the Fallacy-

2. The Jews were not ignorant that there was a Deluge, and were not blam'd therefore, but because they were (or seem'd)

the Ungodly, and the sudden ignorant that the Antediluvian Coming of Christ upon the Heaven's and Earth had a different Constitution from what they have now.

> Answ. They cou'd not be blam'd by the Apostle for being ignorant of what was never taught in the World before, viz. That there was fuch a thorow Change and Destruction of the first State of Nature, as the Theory Supposes. If the Dr. will bring the Opinion of the Ancient or Modern lews to confirm his, we'll be his Disciples.

3. The 5th. Verfe which is brought here to show the Mutability of Nature, wou'd without the above Exposition be to

no purpose.

Answ. Yes, to sufficient purpose, if the whole World of Men was destroy'd, if the whole System of Nature was for the prelent as it were converted into one Element; if the Face of the Earth, (which we'll grant much more even and beautiful than now) was upon the decrease of the Waters all cover'd with Corps and Mud, Trees torn up by the Roots, the Channels of ver yet wholly alter'd in its Rivers turn'd another way, Cities demolish'd, and Nature in general made defolate, and no hopes of reparation but the poor remains of Mortality that was thut up in the Ark, to begin and replenish the World anew: If all this be truth, and much more of the lame Nature, then the Apostle's Argument which is luppos'd in the 5th. Verse, is not in vain.

Verse wou'd be without due

Premifes.

Answ. The Consequence is very just without the Dr's fense, which relies very much upon a Natural Caufe, calling Al Sy, Constitutionem vel fitum terra; leaving out Verbum Dei, which nevertheless will come in for the greatest share in that heavy Judgment, and spoil all the Philotophy in the Cafe. The Natural Inference is thus-By the word of God the Heavens were of old, and the Earth Standing in the Water and out of the Water, by which Word and Situation the World of ungodly Men perish'd in the Waters, and the face of Nature was made desolate, and strangely alter'd, as in the last Answer.

5. There's an Antithesis in the 7th. Verfe, the Heavens and Earth before the Flood are distinguist'd from those that are

Anfw. The Antithesis is very genuine in the 7th. Verle as to the Apellation of new and old, in respect both of Earth and Heavens, before and after the Flood. First, as to the Earth, it is very properly called the old World in respect to this, in relation to its telf, as coming almost out of its Chaos again, as we describ'd in Answ. 3. but more especially to Noah's finall Family, who were to begin the World again, both as to People, Building, Oc. And as for the Heavens, it must be either understood of those below the Moon, or those above it; not the last, for when the Moon it felf had been that the Dr. asigns for the Uni-

4. The Consequence in the 6th. | destroy'd: So that we can only reasonably believe it to be the Clouds, Atmosphere, and the Air, which might be tranielemented and changed into Water (and might therefore be faid to be deftroy'd. as not being the lame) and after they had done their fatal office, they might either naturally be rarify'd again as Vapours are, or might by their Creator's fiat be at once chang'd to their first Nature and Office.

And to show the Improbability of any other Change of the Heavens and Earth by the Deluge, let us compare this passage of St. Peter with others; first with another of his own, 2 Pet. 2. 5. Gen. 6. 7. dem. 13. with the Earth, in the Original from the Earth, but not the Earth it felf.

Lastly, It won't be amils to Note how this Passage of St. Peter spoils the whole Hypothesis, at once affirming that the Earth stood in the Water and out of the Water, which is exactly contrary to the Hypothefis, fo that either the Dr. must quit the Pillar of his Theory, and feek a new one, or bury his Theory under fo proper a Monument.

We shall also remark that this threefold State of Nature which the Dr. wou'd have St. Paul to hint at in the 8th. of the Romans, falls very unluckily for his purpole, two of 'em being before the Flood, when he wou'd have his fecond begin; but that only by the by.

Quest. 3. Whether the Caufe ver al versal Deluge, be agreeable to his of the People, so as to give 'em

own Theory ?

Answ. Yes, agreeable enough, and very pretty for an Hypothesis, only we must lay Scripture by if we believe one tittle of it: Our Author would have it a Tehom-Rabbah, An E-ruption of Waters out of the Womb of the Earth: St. Peter calls it a Flood: and Moses gives you the time and degrees of its Increase aud Decrease.

Quest. 4. What think you of the 5th. and 6th. Chapter, which mentions the right and oblique Position of the Earth to the Sun, with their Properties and Phanomena's consequent upon such a Change?

Answ. We have not room to confider this at present; befides, here being nothing against Scripture, we shall pass it over, according to our Promise at the beginning.

Quest. 1. What think you of the Dr's. Notion of Paradise, who believes it to be Parabo-

lical, Chap. 7 ?

Answ. We think that the Dr. evidently contradicts himfelf, for in Chap. 7. p. 278. after having cited feveral Opinions, he tays, Dunique, qui nobiscum Sentiunt in terra quidem, fed alia ab hodierna, verum Paradifum, qui jam transiit, Olim floruiffe tradunt. And laitly, The Opinion of those which we affent to, that the true Paradice was scituated in the Earth that was destroy'd, not in this that is now. And in Page 284, lays, Quod eorum captua & ingenio accommodatus, Hortum Amamim conciperere, &c. Moses accommodated himself to the apprehension

the Idea, or Notion of a pleasant Garden: And a little after, p. 287. he calls it, Allegoriam Jecundum Arcanum Senjum Mojis, adding, atque hunc sensum eo libentius Amplector, &c. viz. That twas an Allegory, and that Moles had a secret meaning, and and that he (the Dr.) more willingly embraced that Opinion, because there's no such place in the World in which all the Notes and Characters of that Garden meet. Tho' there is no need of confulting any Notion that thus destroys it felf, we shall now prove, according to our promile, That the principal Charaders, viz. the four Rivers, that are mention'd in the History of Paradife, are at this day certainly known, and that the very place where the Garden stood can be alligned very near. And hrit, That Euphrates and Tigris, (which every one agrees were two of the Rivers) came both from the same Fountain; for thele two encompassing Mejopotamia, give it its Name. Salust also afferts the same, as cited by Origen, l. 13. c. 21. de flumin. Saluftius autem Author certifimus Affarit Tigrim & Euphratem uno Fonte Manare in Armenia. Salust, an Authentick Author afferts, that Tigris and Euphrates proceeded from the lame Fountain. The Learned Boetius was of this Judgment, who discouring how Calual Events are guided by Providence, as the common Fountain out of which they flow, illustrates it by the Simile of Tygris and Euphrates, de Contolat. Phylosop. I. g. Carm I. Fiz Rupis

Rupis Achæmeniæ Scopulis, ubi versa sequentum,
Pectoribus sigit Spicula pugna sugax,
Tigris & Euphrates, uno se Fonte resolvunt,
Et mox abjunctis dissociantur Aquis.

Add yet to this the Testimony of Lucan in his Pharfalia, lib. 3.

Quaque caput magno tollit cum Trigide magnus Fuphrates, quos non diversis fontibus edit Persis

Lucan here gives 'em the fame rife, only tays they came out of Perfia; but 'tis notorious with the Writers of those Times to call all those Countries Persia, that lay under the Dominion of the Persian Monarchy, and thus Farnab. in locum takes it. Thele Tellimonies confider'd, we have two Rivers, Euphrates and Tygris: So that having the Fountain of one, we want not the other. And Ptolomy, (as also Pliny, lib. 5. cap. 24.) tells us, that Tygris iffues out of the South fide of the Mountain Taurus, in lat: 30. 40. where the place of the Garden of Eden must therefore be very near.

Now we come to show, That the other Rivers were only Branches of Tygris—Tygris after having past the Gordican Mountains, and being ready to enter into Syria, parts its Streams asunder, encompassing that Country. This is plain from Epiphanius in Anchoret, n. 58. the Eastward Branch (according to Ptolomy in the Edition of Jacob Estlar) running on the back of the Mountain Niphates, and the Westward bends its course towards

Euphrates. The Eastward is this Gibon which the Scripture mentions: It would be too long to collect what the Ancients have faid in proving, that Gyndes, Indus, and Cyndus, are the same with the River Gibon. See Sabellicus Ennaad. 1. I. Dionifius Periegotes, Heridotus, lib. 1. n. 189, 190. Stephanus, Justin, Histor. 1. TI. Strabo in Geog. lib. I. Vadiamus in his Appendix to his Commentaries upon Mela. And lastly, Epiphan. lib de 12. Gemmis: But this Particular being not much conteited by any, we need proceed no further about the River Gibon.

As for the Westward Branch of Tygris, it separated it felf again at Apadamia, and made the other two Rivers Hiddekel and Pison. That there is such a Division is plain from Plin-Hift. lib. 6. cap. 27. about A. padamia. The Northern Streams he calls Tigris Minor, the Southern Delas, which by its Course exactly answers the Character Moses gives of it, who fays, that it goeth towards the East of Affyria, Gen. 2. 14. according to the defeription of Geog. Nub. who Laysy Lays, (part 6. Clim. 4.) Facet | Serpent) Vocal in Paradife as all ab occident. Tigris, &c. Thus the Trees were in the Dodonian tion upon the Banks of the great River Hiddekel, Dan. 10. 4.

As for the last River, the River Pison, here not only Junius, but all the Learned agree, that the Name Pasatygris, given it by Pliny, and others, was eafily alter'd from Pysotygris, which exactly answers to the Scituation of the Place, by feveral Texts, Gen. 25. 18. 1 Sam. 15. 7. which is to clear, we

need proceed no further.

Lastly, 'tis observable, that thy (Satan) Head, and thou shalt all these Rivers, or the places bruise his Heel. where thele Rivers lye, are mention'd in the Bible, after the Flood: So that the Earth cou'd not possibly be destroy'd, as the Dr. wou'd have it. See on his Tail before? for Pison, Ecclus. 24, 25. for Havilah, iee I Sam. 15. 7. for Cush, or Ethiopia, encompals'd by Gibon, 'tis very frequent in Prophane and Sacred Writ; for Albur, or the East of Allyria, where Hiddekel was, and common: As for Euphrates, we need not mention it again. Thus we hope we have fairly prov'd the Scituation of the Garden of Eden, mention'd in the History of the Creation, to be no Allegory, nor Contradiction, but such a great Truth as our Dr's. Theory can't shake.

Quest. 2. P. 289. Why was not the Woman afraid of the Ser-

pent's speaking to her?

An/w. She cou'd tear no III

that knew none.

Queit. 3. P. 290. Were all the Creatures (as well as the

also when Daniel was Gover- Wood? Or was it the Serpent nour of Susiana, he saw his Vi- only? If the last, how came that to deserve the benefit of Speech above the rest?

> Answ. The Serpent only, which in a few words, has but just out-rival'd the mischief of

fuch Questions.

Queit. 4. P. 290. By what Authority may we believe the Devil Spoke in the Serpent, for the Letter of Moles intimates no Juch thing?

Answ. Yes, in Gen. 4. 15. He (our Saviour) shall bruise

Queit, 5. P. 291. Why shou'd the Serpent Ire pronus in Ventrum, Creep upon his Belly, for bis Penalty? Or did be walk up-

Answ. Probably not the last, but the first, that so oft as we tee a Serpent, to oft we shou'd lee an Hieroglyphick of Man's

Fall and Redemption.

Queit. 6. P. 292. What would have become of the numerous issue has now another Name, 'tis as of Adam, if he had not finn'd, would that one Tree of Life fed em all, or how shou'd they have come by it?

> Answ. See our Saviour's Anlwer to the Devil when he tempted him with Hunger.

> Queit. 7. P. 292. Nescio quid live, &c. usque ad manus manum

fricat ?

Answ. This cou'd not be the modest Dr. who talks in his Preface of a Chariorem ipfa Vita Religionem, of Religion being dearer than Life.

Queit. 8. P. 2.3. Whence had Adam and Eve their Needle and F. f 3 Thread Thread in the first day of their Creation?

Answ. There was no need of any for what you have transla-

ted Consuerunt.

Quest. 9. P. 293. Why did that Butcher of an Angel destroy the whole Race of some Creatures in skinning of them to Cloath Adam and Eve, for there was but two of a kind Created?

Answ. Who tells you there was but two and two of a kind Created at first? You are not yet got to the Ark, but Query, How came any Creatures at all to be preserved when your Earth was destroy'd? You should Answer a Million of such Absurdities before you Catechie Moses, and the Sacred Truths he has laid down.

the Fable of the Dragon's keeping the Apples of Helperides be not like the Cherubims keeping

the Tree of Life?

Answ. 'Tis to like, that 'tis a Confirmation of the Truth; for near the Thespian-Lake, so called by Procopius, the' by Straho it be call'd Arsena palus, which is just by the Fountain of the River Tygris, there's a place call'd Syspercitis, by some Hyspercitis and Hyspercitis, where 'tis suppos'd the very Garden of Eden stood, which no doubt gave Life and Name to that Place and Fable you mention.

Quest. 11. P. 295. Why shou'd an Infamous Beast destroy at once the Elahorate Work of six Days made by an Almighty Hand?

Answ. No, 'twas Disobedience, and Eve's questioning the Truth of God, as too many do in this Age.

Quest. 12. P. 281, 282. What think you of the Dr's. Paraphrase upon Moses, and the Dialogue betwizt Eve and the Serpent; as also in that betwixt God, Adam, Eve, and the Serpent, in their Examination and Sentence?

Answ. We look upon the greatest part of it to want that Caution and Prudence as a matter of fo great confequence might have juilly claim'd, especially from one of his Character: And supposing we shou'd allow Moses to speak here in a Senle, which tho mystical, yet not without a due and fuitable end proper for the Authority of Moses, (as the Dr. himself elsewhere grants) how unjust and unfair a Treatment wou'd it be to that great Law-giver to be ridicul'd, becaule he speaks not Physically as the Dr. does: Some pallages are ludicrous enough, and fuited to the Style of Terrence's Comedies, perhaps taken out of 'em; and the whole has such an Air in it, that the Wits of the Town have wish'd he'd have gone thro' all the Bible after the tame manner; an effect We doubt not but the Dr. will be forry to hear of.

Quest. 13. P. 306, 307. Why is the Dr. so troubled to reconcile the Waters above the Firmament with those under the Firmament, the first of which seems to be above the Stars, the Stars being placed but in the Firma-

ment ?

Answ. Perhaps the Dr. has not consider'd the Original of the word Firmament, in the Hebrew, which signifies an Ex-

Nor are those Words of Moses bear, and no more can be exabove and under the Firmament properly translated into the English; they shou'd not have been supra expansum, sed desuper expanso, a very usual Pleonasm of the Preposition superne, Juper, juxta, for the word is מעילרקיע but עלרקיע which things connaer'd, the great Dilputes that have been upon this place, need not to be any distraction to us, for we find the Fowls to be laid to flye in the Firmament of Heaven, the Stars to be let in the Firmament, and Job 26. 6. Which bindeth the Waters in the Clouds, and the Cloud is not bro. ken under them: Now it being all one Expanse, from the Face of the Earth to the highest Kegions; thus Birds may be faid to flie in the Firmament, and the Waters according to the foremention'd place of Job, may be faid to be properly divided from the Waters below by the Firmament, or lome part of the Expanle.

Quest. 14. P. 321, 322. The Dr. feems very fenfible that his Treating of Moles at such a rate may give offence to many of the sober part of Mankind, and begins to raise several Objections bimself, which he answers by way of Obviation : Query, Whether his Answers are sufficient, or whether he had not better conceil'd fuch Notions in his own Breaft, and deny'd bimfelf a little vain Reputation, than have bazarded the Interest of Religion, especially in such an Age as t/15 ;

Anfw. His Answers are re-

Expance, or thing expanded : ally as good as the Cafe will pected from 'em. To the latter part of the Question, We doubt a very unhappy Conlequence will give it in the Negative.

Queit. 15. The Dr. Jeems to build his whole Theory phylically: Query, When did Nature arrive to such a degree of Perfection, that any thing could be faid to be Maturally done?

Answ. Nature can't be properly faid to be perfect (or conlequently a thing done Naturally) before the Essential Laws of Nature are constituted themfelves by the Author of it; therefore it appears to us a great Weaknels in the Dr. to talk of Physick, and Natural Effects in a Chaos, which nothing but an Almighty hand cou'd bring into any Order.

Quest. Pray Gentlemen let's have your Judgment of the passage below, which I met with in a certain Latin Author; what he means by it, which I partly guess at, but can bave no clear Notion of, and what your Opinion is as to what he adof the Angels? 'Tis found in Ignatius de Derkennis, Lib. de Deo Creatore, Dilp. 1. Chap. 5. p. 31. His words follow. Talmudiffæ ftatuunt numerum Angelorum, Ec. (we'll not trouble the Reader with a long Latin Quotation, but give him the sense of it as far as we can find it, tho' we doubt the Transcriber is sometimes mistaken in our own Language) 'The Talmudists fix the number of the Angels, F f 4

'at 201600000, two hundred 'ought to be at least a thouninety one million, fix hundred thouland, whereas others * make it far greater, and prove it by an Argument taken from the valtnels of the Empyraan Heavens, compared with the Terrestrial Globe, after this manner: -Tis not probable that those Spirits which inhabit the Empyræ n Heaven shou'd be ' lo few, as tho' they each fill'd their own Sphere, they fhou'd leave almost the whole Empyreum empty; for feeing that heavenly Palace was built by God, for the fake of its Inhabitants, some proportion ought to be observed between that and them, in reference to their Inhahitaction. But if the number of Angels were not much greater than the number of Menthat must necessarily follow, (viz. that great part of the Empyræum must be left void, without any Inhabitant,) the c number of Men actually excilting comes far short of that c number, which wou'd fill s the thoulandth part of the Superficies of the Earth, aif we shou'd allow five foot fquare to every Person, which c every one wou'd grant, if he confider'd how great a space is left uninbabited by Men, as c Seas, Woods and Delarts; c nay further, that the most s populous Ciries have not fo c many Inhabitants, as there t are spaces of five foot square in the Area, which is included within their Circumfe-

fand times as many more " Men as do actually exitt, to fill the whole Superficies of this terraqueous Globe, in the manner before mention'd; let us therefore suppole, that in the space of 30 years, all the Men of the World were new, an equal proportion being allow'd for those who dye either under or over their thirtieth year. But in the space of 30000 years, which is in all probability longer than Generation will last, we shall at that rate, have a number of men not greater than are spaces of five foot square in this Terraqueous Superficies, which according to the least account we have of the Earths Circumference, reckoning it but at 19080 Italian Miles, are 96228560000000, ninety lix millions of millions, two hundred and twenty eight thousands of thousands or Minor is thus prov'd. The millions, five hundred and tixty millions. Now if this number be transferr'd to the vafinels of the Empyrean ' Heavens, when the Earth is but a Point in respect of the Firmament, and therefore much more to in respect of the Empyræum, it appears how finall a part thereof would he fill'd by it, especially it we confider not its Superficies only, but the whole solidity thereof, as we ought to do when the Queition is concerning Spiritual Substances, and glorify'd Bodies; if we ' do thus, we shall scarcely find c rence : Therefore there | fuch a proportion between Em,

sem, as there is between one of goes on, that appears not in-If Globe of the Earth. therefore 'twere unreasonable to affirm to huge a Body of Earth was created by God for the babitation of one Pilmire, 'twill hardly be more reasonable to affirm, that there are not more Angels who inhabit the Empireal Heavens, than there will be Men, of whom the Bleffed, who shall come thither, being but a very few, in relpect of tle vary the number.

the Reprobates, will but lit-The tame Author goes on, p. 33. and concludes that the Larth contains fewer Grains of Sand, or quantities proportionable to thole Grains, than 0000000000000000000 or than there are Units in a number confisting of a Unit and 36 Ciphers, (which if the Unite be o, make 7 -Nine millions of millions of millions of millions of millions of millions;) But that the Firmament contains fewer of the same Grains of Sand than gooocoooooooo oooooooooo ; or than there are Units in a number, exprels'd by a Unite and 51 Ciphers, (which unless we are mistaken, amounts to nine hundred millions of millions. But when the Solidity of the Empyrean Heavens do contain | confound them and the Saints, the quantity of the Earth, as as some have done, to prove often as that does Sands, he it, for we are lure there are

fmall Pismire, and the whole congruous, to suppose as maony Angels inhabiting to vait a fpace, and confequently that the Court of the Eteranal King shou'd consist of innumerable millions of thole excellent Spirits, fince his Majesty is infinite; and that of the Wileman may very well agree to the heavenly Kingdom, Prov. 14. 28. In the multitude of the People is

the King's Honour.

An/w. We think the main of the Author's Senle is pretty clear, tho' fomething dark in one or two places. And his drift is to prove, that there are almost infinitely more Angels in Heaven, than there are Men, or ever were or will be upon the Face of the Earth; --tho' indeed according to the old receiv'd Notion, That I know not how many of 'em might dance upon the point of a Needle, he has been very envious to thole Bleffed Spirits, and leffen'd their number perhaps by as many Unites as wou'd itand from hence to the Indies, for we suppose he allows each Angel proportionable to his Men upon Earth, five foot iquare at least for habitation, and how many inconceivable millions of Needles points may be imagin'd in that room? That God has actually made vast numbers of thole Bleffed Spirits which compole his Glorious Train, and formidable Armies, we learn from his infallible Word; nor need shoulands

That he might have made as fince it involves no contradiction that he should have done it; nay, he has made an innumerable multitude of Creatures on our Earth, in fuch vast numbers, that if we confider the new Microlcopical Discoveries, we believe 'twere easie to demonstrate, that they'd exceed all the Author's millions of millions of Angels, fome of 'em being represented an hundred thouland times less than his Grains of Sand: And if God has actually done this, what reason can be alledg'd, why he might not have made as many Spiritual as well as Corporeal Creatures, the Excellency of their Beings involving no more difficulty in their Creation, fince 'tis suppos'd the Work of what is Infinite: This he might have done, but that he has actually done fol we have no reason to believe; and for that which he alledges, tho' it carries something of a lofty Air in it, 'tis yet abso-Jutely inconcluding, for he argues from Space and Body to Ubi, and Spirit, which can have no common Affections, one being not only diverle, but even contrary to the other.

Quest. Having lost a near Relation, and in him all that is dear and valuable in the World, fince nothing now can render me eafie, or make me esteem my Life but as a Burden; is it not only lawful to with for Death, but

thousands and ten thousands of I daily to pray for it, fince I find 'em, nay myriads of myriads that Holy Job did fo, Chap. oth. waiting round his Throne. and 8th. and often expostulates with God-why Light was many myriads more, as he has given to him that was in miparticular Angels, is as certain, fery, and Life to the bitter in Soul ?

Answ. This Question we receiv'd in a fair Hand, and as it teem's a Woman's, and we wou'd believe for the Reputation of the Sex, from one that had lost a Husband --- She is guilty indeed of a Fault, but we can icarce forbear calling it a commendable one: However, ris so rare, that whatever the Indians and other Heathensmay do, we dare conclude that our Women of this fide the World are better Christians than to follow her Example. We have read of the Portia's and other great Women among the Romans, whom no Confideration whatfoever cou'd perswade to furvive their Hufbands any longer than 'till they had an Opportunity or following emand of others who rather than Violate their Beds whilst living, imitated Lucretia, and stabb'd themselves, to preserve their Honour, tho' perhaps they had done better, had they bestow'd the Dagger on those Tyrants that attempted it: And in either Cale we think there was more of the Roman than the Christian, our Religion teaching us nobler things and better Morality, and making it our Duty and Honour to maintain the Post wherein God has let us, how dangerous loever, till he either lends Death, or fomething less kind to relieve us. As for the Cale of the Lady

than probable that the was guilty of that very unufual Fault, too great Love to ber Husband, otherwise why shou'd the center all her Happiness in him, whereas it ought to be plac'd far above him: And the'd do very well to think a little, whether that might not be the very reason why she was depriv'd of him --- and whether, supposing him now bappy, the can e'er expect to fee him more, and share in his Felicity, if the continues impenitent in that very Sin for which in all probability the loft him, Idolizing his Memory now as before the did his Person? and that at To high a rate as to despise all the other Comforts of Life, which are continued to her by bim, who where he took one, might have stript her of all the rest. Besides, If Self-murder be a fin, as few Christians doubt it, what can it be much otherwise passionately to defire Death before it pleases our Governour to order it for us? As for the words of Fob, it's a plain Case they ought not to be drawn into Example. For to lay nothing of Elibu's excellent Discourses, does not God himlelf reprove him, and ask ___ Who is this that darknetb Counsel by words without knowledge? Nay, does not Job at length cry out, I am vile, what shall I answer thee ? and again, I abborr my felf, and re pent in dust and asbes! She ought then to be to far from the present extream, as after all decent expressions of Sorrow for lo great a Lois, to

Lady, the Event makes it more endeavour to divert her Mind than probable that she was guilty of that very unusual jects, rather than let it be quite Fault, too great Love to her Hulband, otherwise why shou'd Affliction.

Quest. Why the Moon did rife within a quarter of an hour after Sun-set, on the 17th. of October last, as was observed, when she should not have rifen until past Seven that Night?

Answ. What the Querist means by the Moon should not rife till past Seven, We know not; for the Moon should then as at other times perform (in her own Orbit) her Monthly Revolutions; in which the Astronomers of our Age can almost to a Punctum trace her: And according to what is known of her Motion, her true Rifing that Night was at 20 Minutes paft five, as it is Noted by Mr. Parker in his Almanack, who hath the repute of a most Exall Calculator; and the Sun fer that Evening Eight Minutes before Five, by which it appears the Moons true Rifing that Night, was at 28 Minutes after Sun-let: Then let the Querist allow for the Refraction, and his Observations and that Author's Numbers will agree together. What the Nature of Refraction is, we refer you to an Ingenious Discourse concerning the Equation of Time, or Directions how to manage Clocks or Watches: Published by Mr. Parker in his Almanack for the next Year, 1693. who hath likewife Obliged the Curious with an Exact Tide-Table for High-Water at London-Bridge; and alfo

allo a Table of the Sun's true Declination, of great Use to all Mariners and Dialists, the Planets places Calculated de Nova, with several other pleasant Novelties, whereby it exceeds all that ever was done before in that kind.

endeavour by all common Offices of Friendship to win upon him to an acknowledgment of his Fault, to pray for him, that God would change his Heart, and if he repents towards God, he will certainly do it towards in that kind.

Quest. Whether I'm oblig'd to forgive one that has wrong'dme,

without Repentance?

Answ. The Christian Religion obliges us to be charitable to all Men, to forgive our Enemies, to pray for our Persecutors, to bear no Malice nor Hatred; and many more fuch Texts there are to the same purpole: But certainly there's still a reterve, warranted not only by that Justice we owe to Eternal Realon and Truth, and the Example of God Almighty himfelf, and the actual decision of this very case by our Saviour, who allo inculcated this Precept of Forgiveness, with more earneitness than any of the Prophets, or Apoitles, Our Saviour has decided the Cafe thus; If thy Brother trespass against thee, rebuke him? and if be repents, forgive bim; and if he trespass against thee seven times in a day, and turn again to thee faying, I repent, thou shalt forgive him; here Repenrance is the Condition. God Almighty only forgives conditionally, and we are advis'd to imitate him, and to be perfect as he is perfect; to be reconcil'd to an obitinate Injustice, or any Vice, is to authorize and approve it. Our Duty under an Injury is this, to be angry only at the Sin, not the Perfon; to tell him of it, and to

endeavour by all common Offices of Friendship to win upon him to an acknowledgment of his Fault, to pray for him, that God would change his Heart, and if he repents towards God, he will certainly do it towards us; if this will not do, we are not oblig'd to a Familiarity, nor to an acknowledgment of Reconciliation, but only look upon him as a Stranger, and yet be always in a Capacity, and readiness of Mind to forgive him, whenever he shall perform the Condition.

Quest. Whether a Minister ought to be blam'd, who out of Conscience shall resuse or scruple the giving the Blessed Sacrament to a Person that never took it hefore, and desires it now only upon a Civil, or State account, because he is to enter upon a new

Office ?

Answ. Charity must certainly be the great Rule of our acting in this Cale: We are not the Searchers, nor Judges of Mens Hearts, we can only act by probability of outward Circumstances, and where the Cale will bear the least probability, our Charity must prevail in the Dispensation; if a Man has been vicious, and tells me has reclaim'd on a ludden, and is fincere, I am to hope he may be fo, and to endeavour to perfect it. We ought therefore hrit to examine and weigh Circumitances, to ask the party a reason of his Faith and Hope, and if we find him not ignorant in his Duty, and perceive the least probability of Sincerity, we are to admonish him, lay before him the Danger and Impiety

piety of tempting God. In | sway'd down; and no sooner thort, we are to do our Duty, and leave the rest to him to whom all things are naked and open. Our Saviour, and (after his Example) the Christian Church in all Ages, has esteem'd Visibility, and an outward Profession, a sufficient warrant for admittance into the priviledges of Church Communion. But when Men have lived in open Defiance to the Doctrine and Communion of the Church many Years, and only take the Sacrament to qualifte them for an Employment, there is good reason the Minifter should require an acknowledgment of his Fault, and a Promife to continue for the future in the Communion of our Church; and if he will not do this, he ought to be rejected.

Queit. You have answer'd the Question lately about a living Fish in a Tub of Water, that will weigh no more than the Tub of Water did without the Fift; it feems by the Question the Querist was satisfied of the effect, for he defired only a Reason to be given, Why it was fo: And I having read in a German Author, fifty Years fince, that it was fo, without giving reason why, I did in the tryal not only find it to be for but that which I think will satisfie any rational Person, the Caufe why it was fo, for whillt the Fish swam to and agen, the Scales remained Ballanced, but when I faw the Fish-tub sway down, and return to his Ballance again, I took Observations, and found as often as the Fish rubb'd or touch'd the side or bottom of the Tub, so often the Fish-tub

[wam in the Tub without touching it, but the Scale return'd into the Ballance again and contimu'd fo till the swimming Fish touch'd the Tub. Now Gent. you have demonstration, but here wanteth your Ingenuous Illustration why, which doubtless will Satisfie the Querist, as well as your humble Servant, unknown

to the Querist?

Anjw. We knew nothing of luch an Answer, nor by what means it was put in; and for the future we shall take such a Courle, that the Preis shall Father nothing upon us, but what is our own, (Advertilements excepted.) He must be unacquainted with the Elements, and the first Principles of Common Reason, that can imagine (by the Virtue of Antiquity) that z and I make but 2, that if a weight be added to a weight, the whole should be equal to its part. Had not the Experiment of the Royal Society in this very matter evinced the contrary to what is pretended in the above, Quest. it might be reasonable enough to conclude, that a living Fish wou'd weigh just so much out of the Water, as it adds to the weight of a Vessel of Water, a little allowance being made for that weight which the Elaiticity and Springinels of the Air in the Bladder and Body of the Fish, takes off. The Experiment in the Question muit be erroneous, from the hard turning of the Scales, befides, its probable this Fish was very imall, and if one of a confiderable bigness had been us'd

in the Experiment, the diffe- | ing thereof, tho' it hazarded rence wou'd have been more his Life, which he knew he Tenfible. And the Reason why should receive again : And very improper for the Experiment) must be this, The Particles of Water parted fo eafily whilst the Fish swam, that it caused no External Motion, and confequently shook the Scales no more than if it had lain still; but when it hit upon the fides, it shook the Tub, which therefore alcended or descended, according to the impression of the first Motion, as a Man put into a Scale and weigh'd exactly, may by Motion in the Scale make it afcend or descend; commonly the last, because that the Motion he ules receives its life from the resistance of the Scale-board which he prefies upon in order to move; but we shall have occasion to treat upon the Principles of Motion some other

Quest. What is meant by that Paffage of St. Paul, that he fought with Beafts at Ephelus?

Answ. Damnatio ad Bestias, or Condemning to the Wild Beafts was a frequent Punishment amongit the Romans, and those that suffered thus were called Bestiarii. There are some of the Learned, that believe St. Paul was cast to the Wild Beasts, Houses: Upon this the Smoke and fought with 'em in a Littetal Senfe, and that they could not have Power to destroy him; which Interpretation is a stronger Argument that St. Paul believ'd the Refurrection, and fing in the North-East, carry'd

the Scales gave way at the this is the full scope of the Fishes touching the sides, or Text, and to this Sense we adbottom of the Tub, (a Vessel here, more especially since We perceive it can be of no ill Confequence. There are some who understand by the word Beafts, Demetrius, and others that opposed St. Paul at Ephe-(us, and to make the Fight to be Meraphorical. The Querist is at liberty to take which fide he pleases, for both the Expolitions are lafe.

> Quest. From whence proceeds a Fog, and what's the Caufe?

Anfw. A Mift, or Fog, is of the same Nature as Rain, only the weakness of the Sun at this time of the Year is not able to raile it high enough to comleat that Work, therefore it hovers nigh the furface of the Earth. Hence by the by, we may eafily folve that unufual, and to iomesfrightful darkness, which happen'd between ten and eleven in the Morning, in Fanuary 1679, over many places of the City of London, a very thick Mist arose in the Morning, which was clear'd from the South, about o (it being Sunday, and therefore the Fires were kindled later) the Smoke alcending was choak'd by the great Fog, or Mist that hover'd over the tops of the was beat down again, and spread under the Fog, and cauled the darkness, which appear'd reddish against the Windows. Soon after a little Wind ariwou'd not refrain the Preach off the Mist, and so the Darkneis

nels remov'd by degrees towards | Cadmus, Lambeth and Clapham; and afterwards the Mift arifing by the heat of the Day, gave way for the Smoke to alcend, and then the Darknels wholly vanifh'd.

Quest. What is meant by the Expression of Lambent Fire, and

what it is?

Answ. Lambent Ignus, or the licking Fire, to called from its Innocency, is most probably an Inflamation proceeding from the iteams of the Body of a Sweating Animal, which without any hurt, feems to hang on the Cloaths or Hair, and not to be brush'd off, because 'tis still renew'd from the evaporating iteams. It happens mostly when Men have drank hard, and then in a Hill dark Night ride fast home; the first kindling of it may probably be (to pals over an Antiperistafis) by iome spark of a Flint trodden upon by the Horle's Shoe, Egc. for as the iteams of the Spirits of Wine early catch Fire, to may the evaporating Spirits being much of the same Nature, discover'd by Chymists to be plentiful in Humane Bodies, as allo in Animals, when they are in a lufficient Quantity fent out by peripiration, and Sweating.

Quest. We read often of the word Aflylum: Pray whence is

the use thereof?

Answ. In Sacred Writ there was a City of Refuge, where the Criminal fled for Protection, and if his Fault was not

at the Building of Thebes, opened a Sanctuary of Refuge for Criminals, Bond of . Free, to flye to, probably in imitation of that in Sacred Writ. As for this Affylum, 'twas alfo a Sanctuary of Refuge built upon the Hill Palatine in Rome, founded by Romulus for the end above. There was also fuch another Custom in the City of Croton, where whofoever flew to the Altars of their Gods, were forgiven their Crimes. We shall pass over the Practice of the Europeans beyond Seas, and only note, that hence came thele Proverbs, Ad te tanguam ad Affylum, ad te tanquam ad Aram confugimus: We flye unto thee as our Refuge.

Quest. What was the reason that our Saviour was Crucified, finse we find no fuch Death in the Jewish Economy: And what was the manner of it as near as you can guess, by what credible

Authors fay ?

Answ. 'Tis true, we find no fuch Death in the Fewish Law. Twas a Roman Punishment, and at that time the Romans were their Matters, and they were govern'd by their Laws. Crucifixion amongst the Romans is call'd by Tacitus, Servile Supplicium, the punishment of Slaves, and fometimes Freemen underwent that Death, (tho' very feldome, and for Capital Crimes) as in the Cale of that Guardian which Galba crucified for poisoning his Ward; for when the Guardian claim'd wilful, as in Murther, the A- the benifit of the Law, as bevenger of Blood cou'd not take ing a Freeman, and a Roman him thence. 'Tis story'd that Crizen: Galba, as if he would allay

allay his Punishment with some | now we think on't, he need Comfort and Honour, commanded the Crots already made to be changed, and another to be reared far higher than ordinary, and the lame to be overlaid with a white Colour. Those that were thus punished, bore the Crois upon their Shoulders to the place of Execution. Plut. de Sera Num. vind. Malificium educuniur, quisque suam Effert Crucem: the Party was first strip'd, and then fastned to the Crois, commonly with Nails, and that Equity of Proceeding might clearly appear to the People, the Caule of this Punishment was commonly writ in Capital Letters, declaring the Caule of his Death, (vide Lips. de Cruce. 1. 2. C. II.) Sometimes a Comon-Cryer publish'd what the Person was, as in the Case of Attalus the Martyr, (Apollon. Chap. 2.) who was led about the Amphithertre, with an This is Attalus the Christian.

Quest. Whether there be any of the Race of Julius Cælar's Horses now in the World, wbo. as they say, wept for the Death of their Master? and if there be, Whether it would not be Prudence for the French King to store himself with some of them, that whenever his Life meets a Period, he may not dye without

Answ. If that Race be extinct, possibly he may find one half Man half Horte, in West Tartary, which by good Utage may be taught before hand. If he fails there, the great Turk will certainly be lenlible of the Lois of to good an Allie. But

Mourners ?

not go out of his Court, for furely his Paralites and Worinippers, who have made him Iwallow to many Blasphemous Titles, will Counterfeit a Sorrow, perhaps act a real one; for why man't Custom, which has now made Flattery a Duty, and an Accomplishment in that Court, naturalize a Sorrow for the loss of that which they have made themlelves believe

a Happinels.

Quest. My Father left me Guardian to a younger Brother, and in the Management of my Guardianship I have wronged him very considerably to what he had left; he is an Orphan, both as to Father and Mother: and I remember the Threats in Scripture against those that oppress them, but more particularly in Exod. 22. 22. in Malach. 3. 5. which is very severe, and my Heart does a little misgive me, and I have thought sometimes of making Satisfaction, but would not have it known; therefore what Method would you advise to do it, not to be taken Notice of? and I would also know now particularly the beinousness of the Sin?

Answ. It's impossible for us to preferibe which way to make Restitution, we knowing nothing of the Circumstances: We can only in general Terms remind you, that if thole Texts you your lelf have cited, won't perlwade you, we are lure you won't believe us, No, nor your Father, tho' he should rife from the Dead: there's certainly no Salvation for you without prefent Restitution, if all in the World

and make therein Parallosifies, judging that I was as 'and altho' Body were not, I ' lubject to fail as any other Man, I rejected as falle all those Reasons, which I had before taken for Demonstrations. And confidering, that the fame thoughts which we have waking, may happen to us in fleep, when as not any one of 'em is true, I relolv'd to feign, that all thole things which I ever conceiv'd, had ono more truth in 'em than delutory Dreams; but foon after I oblerv'd, that whilit I wou'd think that this is truth, I think, therefore I am, was fo certain, that all the most wild Suppolitions of Scepticks was not able to shake it, I 4 thought I might receive it as certain, for the first Principle of the Philolophy I lought. Examining then carefully what I was, and feeing i 4 cou'd imagine that I had no Body, and that there was no "World, or Place, yet I cou'd onot imagine thas I was not; and that even contrary thereto, thinking to doubt the clearly perceived, that it was truth of other things, it ne- f' a greater perfection to know, ceffarily follow'd that I was than to doubt, I advited in whereas if I had ceas'd to my felf to feek from whence think, altho' all the rest of I had learnt to think on whatever I had imagin'd fomething which was more were true, I had no reason perfect than I; and I knew to believe that I had been. I evidently that it must be of knew then that I was a Sub- come Nature which was inftance whose whole Effence or deed more perfect. As for Nature is to think, and one what concerns the thoughts that to be, hath no need of I had of divers other things.

fimple Matters of Geometry, fitinct from Body, and more easie to be known than Body; ' shou'd not cease to be what I am.

After this I considered in General, what is requifite for the certainty of a Propolition; for fince I had found out one which I knew was luch, I thought I also ought to confider wherein that certainty confided, and having observ'd, that there's nothing at all in this, I think therefore I am which affilires me that I Tpeak the Truth, except this that I lee most clearly; that to think one must have a Being, I judg'd that I might take it for a General Rule, that thole things which we perceive clearly and diffinctly are true, and that the difficulty only is in obterving precifely what thole things are which we diffinally conceive. or my

'In pursuance whereof, reflecting on what I doubted, and that confequently my being was not perfect; for 1 * place, nor depends on any without my felf, as of Heamaterial thing: So that this ven, Earth, Light, Heat, and
L, viz. my Soul, by which I a Thousand more, I was not am what I am, is wholly di- of much troubled to know Gg whence

whence they came, for that | my felf all that little which forth as it had any perfecti- eternal, immutable, I made no accompt of them ; laftly, have had all those perthe Idea of a Being more to know the Nature of God, was a thing manifestly im- 6 sider of those things of which " more periect should succeed " were a perfection or no; and from, and depend upon the L was fure, that any of those less perfect, than for some- which had any imperfections thing to proceed from no- were not in him, but that all thing I cou'd no more hold cothers were. I faw that 'it from my felf: So as it fol- | Doubtfulness, Inconstancy, lowed, that it must have been | Sorrow, and the like, could put into me by a Nature onot be in him, seeing I cou'd which was truly more perfect ony self have wish'd to have than I, and even which had i been exempted from them. of I cou'd have an Iden; of divers sensible and corto wit, (to explain my felf poreal things; for although in one word) God. Where- I Tuppoled that I doted, and to I acded, that fince I knew fome Perfections which I had not, I was not the only Being which has an existence, (I shall, under favour, use I houghts. But because I had here freely the terms of the confit evidently known in my Schools) but that of necessi-'ty there must be some other ! Nature is distinct from the more perfect whereon I depended, and from whom I had gotten all what I had: ' For had I been alone, and chency is manifelly a defect, depending upon no other I thence judged that it could thing, so that I had had of onor be a Perfection of God to

I observed nothing in them I participated of a perfect which feemed to render them being, I might have had by fuperior to me; I might be- ' the same reason from my lieve, that if they were clelf, all the remainder which true, they were Dependen- I knew I wanted, and fo cies from my Nature, as far have been my felf infinite, on; and if they were not, knowing, almighty; and that is to fay, That they fections which I have obserwere in me, because I had 'ved to be in God. For acfomething deficient. But it cording to the way of Reacould not be the same with foning I have now followed, perfect than mine: For to cas far as mine own was capaefteem of it as of nothing, ble of it, I was only to conpossible: And because there & I found an Idea in me, wheis no less repugnancy that the cher the possessing of them that all that I law or imaegined was falle; yet cou'd I not deny but that these Idea's were truly in my felf, That the Understanding Corporeal, confidering that all Composition witnesseth a dependency, and that depen-

the compos'd of those two i ing, found its existence com-Natures; and that by con- prifed in it, in the fame fequence he was not fo com- | manner as it was comprised opos'd. But that if there were in that of a Triangle, where s any Bodies in the World, or the three angles are equal to any Intelligences, or other two right ones; or in that of Natures which were not wholly perfect, their being must depend from his Power in such a manner, that they could not subhit one moment

without him. other Truths; and having propos'd Geometry for my Object, which I conceiv'd as a continued Body, or a space indefinitely spread in length, breadth, heighth or depth, divisible into divers parts, which might take feveral figures and bigneffes, and be moved and transpoled every way. For the Geometricians fuppole all this in their Obe ject. I pals thro' fome of their most simple Demonstrations; and having observ'd that this great certainty, which all the World grants them, is founded only on this, that Men evidently conceived them, following the rule I already mentioned. I obferved also that there was onothing at all in them which afcertain'd me of the ex-4 istence of their Object. As 4 for example, I well perceive, that supposing a Triangle, three angles necessarily must be equal to two right ones: but yet nevertheleis I faw 4 nothing which affured me that there was a Triangle in the World. Whereas returning to examine the Idea which I had of a perfect Be-

a Sphere, were all the parts are equally distant from the Center. Or even yet more evidently, and that by con-' sequence, it is at least as certain that God who is that 'Thence I went in fearch of 'perfect Being, is, or exists, as any demonstration in Geometry can be.

But that which makes maony perfwade themielves that ' there is difficulty in knowing it, as also to know what their Soul is, 'tis that they never raile their Thoughts beyond ' fenfible things, and that they are to accustom'd to consider onothing but by imagination, which is a particular manner of thinking on material things, that whatfoever is not imaginable, feems to them not intelligible: Which is manifest enough from this, that even the Philosophers 'hold for a Maxime in the Schools, That there is nothing in the Understanding which was not first in the Sense; where notwithstanding it's certain that the Ideas of God and of the Soul never were. And (methinks) thole who use their imagination to comprehend them, are ' just as those, who to hear clounds, or imell odours, would ' make ule of their eyes; fave that there is yet this difference, That the lenfe of feeing affures us no less of the truth of its objects, than thole of Gg 4 6 imelling

whereas neither our imagi- things which were most nation nor our fenses can ever affure us of any thing, if our Understanding intervenes not.

'To be short, if their remain any who are not enough e perswaded of the existence of God, and of their Soul, from the reasons I have produc'd, I would have them know that all other things, wherof perhaps they think themselves more assured, as to have a Body, and that there are Stars, and an Earth, and the like, are less certain. For although we had fuch a moral affurance of thefe things, that without being extravagant we could not doubt of them. However, unless we be unreasonable when a metaphyfical certain ty is in question, we cannot deny but we have cause enough not to be wholly confirm'd in them, when we consider that in the same manner we may imagine being afleep, we have other Bodies, and that we fee other Stars, and another Earth, tho' there be no fuch thing. For how do we know that those thoughts which we have in our Dreams, are rather falle than the others, feeing often they are no less lively and fignificant, and let | Soul, hath rendred us thus the ableit Men study as long ' certain of this rule, it's easie as they please, I believe they to know, that the extravacan give no inflicient Reason | gances which we imagine in to remove this doubt, unless our fleep, ought no way to they preluppole the exittence c make us doubt of the truth of God. For first of all, of those thoughts which we that which I even now took ' have being awake: For if it

' imelling or hearing do : 1' for a rule, to wit, That those clearly and distinctly conceiv'd, are all true, is certain, only by reason, that God is or exists, and that he is a perfect being, and that all which we have comes from him. Whence it follows, that our Idea's or Notions, being real things, and which come from God in all wherein they are clear and diffinct, cannot therein be but true. So that if we have very often any which contain falshood, they cannot be but of fuch things which are somewhat confus'd and oblcure, because that therein they fignifie nothing to us, that's to fay, that they are thus confus'd in us only, because we are not wholly perfect. And its evident that there is no lels contrariety that falshood and imperfection should proceed from God, as such, than there is in this, that truth and falshood proceed from nothing. But if we know not that whattoever was true and real in us comes from a perfect and infinite being, how clear and diffinct foever our Idea's were, we should have no reaflon to affure us, that they had the Perfection to be true, . Now after that the Know-' ledge of God, and of the 6 should

World will do it; if not, as far as you are able; befides, an habitual Repentance, an-I werable to the habit of your Sin. We are surprized at the words, My Heart does a little misgive me, And I have thoughts sometimes of making Restitution: Your Circumstances require more Application of Mind, a hearty Sorrow, a fincere Repentance, a willing Restitution, and all this immediately, for you know not how loon you may be called to give an Account of your Stewardship. If you will give us a further Account, we shall by a private Letter give you what further Advice we are able, being willing to hope that you won't Relaple, nor make a Itay at a bare Conviction-

Quest. A Young Man being in a kind of a Slumber, in the Evening about 12 a Clock; he at last awaked, and faw appear, to his thinking, a Creature like a Woman, cloathed in white Arrayment, and it stood leaning against a solid place; he arose, and it started back, and he made towards it, and it went farther from him. and at the last he was affrighted, and flood still, and faid, In the Name of God, who are thou? and it vanish'd away, and he saw it no more; he being much concerned about it, depres your speedy Answer, what should be the meaning of it ?

Answ. The impressed Idea in his continued Slumber, when he was almost awake, and as he grew more awake, it removed from his imagin'd light, the ldea by degrees vanishing quite 2Way.

Quest. How long is it fince Sirnames were given, to whom, and by whom first of all? and how comes there to be so many

different Sirnames?

Answ. To distinguish Men for some remarkable Action, Employment, Act, or Deformity of Body, has no doubt been before the Flood; Christ gave a Sur or Super, or a Name over and above; a Sur-name to Simon, when he faid, Thou Shalt be called Peter ; alluding to the Peter or Rock of Salvation he built upon; and Labbeus was Sirnamed Thaldeus, Matth. 10. 3. Hermes Trefmegistus, Judas Machabeus, and Tubal Cain, to distinguish him from Cain who was mark'd, Gen. 4. 22. therefore in all Countries, more or less, Sirnames have been given.

Quest Whether by your Order, or to your Knowledge, there's any Money paid, or to be paid, at the Coffeenhouse in Stocks-Market, at the delivery of any

Questions sent to you?

Answ. There's neither any paid, nor any demanded, to our Knowledge; what we do, we do Gratis, both in receiving and answering: Only Letters that come our of the Countrey, its reasonable they pay the Postage, neither will any such be taken in, whole Poltage is not paid for.

Quest. I have had a great Inclination for more than a little time to ask your Sentiments of the late Project for the Fortunate Lottery; that is fairly managed (quoad hominem) no unprejudic'd Person can deny, were he but an Eye-witness

of their Method of Drawing; but pray please to give your Answer to the following Quefision as soon as you can, in which you will oblige a great many, as well as your humble Servant, &c.

Whether this Project be warrantable, In foro Conscientiæ, since the Divine Providence, at whose disposal alone the Lot is, must be made a Party for a secu-

lar Interest?

Answ. We must here Answer only for our selves: We believe the thing Wicked in it self, much more by accident, tho' we don't desire our Judgment should be the Standard for other Persons determination, nor will we condemn those that are not of our Opinion: But its not enough to say a thing, without giving our Reasons for it.

ners here, or rather Stewards, both of their Money, Time, Reputation, &c. and must be called to an Account how they

discharge their Trust.

(2.) Our Money, Time, &c. is of no eliential Value, fim. ply confider d in it felf, but only as the use thereof tends to the Glory of the great Lender and our own Happinels: Thele are two certain Truths; and the first teaches us this Natural Confequence, that it's very hard to believe a Man can be laid to Hazard his Estate, or part of it, at a Lottery, for the Glory of God: And from the Second he that pretends to do it from the Happinels he expects in gaining Money, idolizes the Money, attributing

To pass by the Covetouineis and uneafie Defire that attends a Lottery, the Vexation of the Dilappointment in lofing, and a hundred finful Accidents, which he must be void of Pasnon, and perhaps not of Humane Race, that would evenly, and with unprejudic'd Ends pals through, there yet appears this effential Evil. That it tranfgrelles the first Dictates of Natural Reason and Religion; I ought not to flake my Life or Reputation to gain another Man's and by parity of Reaion I ought not to stake or hazard my Money, to gain another Man's, to his injury; the unrealonablenels of one is the fame with the other, only it's of greater confequence, as Musder and hating a Person is the fame thing, only the last is more mildly circumitantiated. What reason is there another Man should have my Estate for shaking his Elbow, or any other (to us) accidental Hazard? is that a Valuable Confideration? If it be Objected. No Injury is done to him that is willing; it will be answer'd, that 'tis a falle Maxim. If a Man that's weary of his Life, and willing to be dispatch'd out of the World, comes to me. and defires me to do the Bufinels, should I do him no Injury in helping him on to Damnation? or should a Physician gratifie a thirsty Patient in a Malignant Feaver that is willing to drink? thele are extravagant forts of Realoning. fhort, he that defires Money for any other end than to tar

as it may be uleful to him in I discharging his Duty (which should be left to the disposal of God Almighty, after honest and warrantable Methods to procure it) defires a Milchief to himfelf. These are our Private Thoughts of this Matter, which we have been fo often solicited to give; such (if any) as are dilpleas'd with it, and have better Reasons for it than We here have given against it, if they please to send 'em, they shall be Publisht as they are lent, without any alteration, for the better Information of the Querift, and all others that may want Satisfaction in this or the like Cale.

Quest. Your Opinion is defired, First, Whether true Love be accompanied with Jealousie? and Secondly, Why Women are more patient than Men, since some positively affirm the latter?

Answ. As to the first, whofoever confiders what we Love we always fet an high Value upon, will not think it an un reasonable Consequence that we should be afraid of losing it. Befides, what appears lovely to us, we are apt to think does to to others too, which wou'd Naturally make them endeayour after the Possession of it as well as our felves, and therefore gives us no small uneafinels for fear of being dilappointed. And even supposing the beloved Person to be Virtuous and Constant, yet a great Passion will be apt to suggest that it is not impossible, but an alteration may happen, either thro' fome dillike, or by the intervening of a more PRODUCETTY 3

worthy Object: So that it is contrary to the Nature of this Passion to be free from Jealou-sie, before Marriage; but after, where the Persons are good and generous, we believe it seldom or never happens.

Then to the lecond, there's no great doubt to be made bur that the Women have the better, common Experience making it appear, that they generally bear Affronts and Contradictions with the least disquiet; and the Realon may be, because they are naturally more loft and apt to forgive than resolute Man, for God Almighty having laid the yielding part upon them, has no doubt fitted them for it, by giving them a larger Stock of Patience. Company to the tion

Quest. I desire to know (for it concerns me) how a Woman ought to behave her self to a Man who has made Attempts against her Honour? if she treats him civily, and suffers him to Vifit ber, does be not transgress the Rules of Decency, she exposes her self to the danger of another Attempt, and gives occasion to think she has not a just abborrence of his Designs? on the other fide, if her Anger continues, and if the refuses upon earnest Entreaties, and Pardon begg'd, to let him see her, does she not disobey that Christian Law of forgiving Injuries, the' never fo often committed? I say unto thee till leven times, Egc.

Answ. The secures way is to avoid your Seducer, nor can you prudently admit of any intimacy with him after; for how can you expect that either

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you

you or Virtue should prevail were a little too much inchind with him, when by fuch an Offer he has tacitly declared he values neither. That a Virtuous Man wou'd delign no fuch thing, We need use no Arguments to prove; and if he efteem'd you, he must not only think better of you, but would also be unwilling that -you shou'd believe the contra-- by ; and fince he has difco--ver'd to much of himself, you'll be the more to blame if at last you're overcome, therefore fly him whilit you may do't with Honour, which is undoubtedly in luch Cases most advisable; for our Bleffed Saviour was well acquainted with our Weakness, when he Commanded us to Pray against Temptation; nor will our Prayers prevail, if by our Actions we contradict 'em. This it he's defign'd for no more than an Acquaintance, but if you can be charitable enough to make a Husband of him that thinks lo very indifferently of you, do't while you may, for if he first prevails, you shall be fure never after to periwade him to Marry you; tho' in the mean time table to the Reader, and (as a Caurion must be used, and you ought not to venture giving him one opportunity of Take him as follows, with a asking what you won't grant, little Abridgment at the bebut avoid feeing him except in |ginning. | 10 7401 101 101 fome Company, and Marry as fait as you can; and if there times deceive us, I would be a good Joynter in the Cafe, I suppose that there was no-'tis puty it shou'd be lost for a sthing which was such as Fancy : You have the more they represented it to us. need to doubt your felf, be- | And because there are men caufe your Objection about for- | who miltake themselves in giving Enemies, looks as if you reasoning, even in the most MAG

to be a Friend in all Points, for the matter does not reach your Affair; and tho' we ought to forgive our Enemy, that is, to have no regret or ill will against him, yet we are not Obliged to make tryal of our Forgiving Faculty, by putting it again in his Power to affront or injure us.

Quest. Descartes has been branded by several Ingenious Learned Menfor an Atheift, and one principal reason they give, is, because he says in his Method we ought to comply with the Forms and External Customs of Religion in the Country we are Educated, tho' I am wiking to believe be means only in respect of the Christian Religion: Since there are several other paffages in his Metaphyficks, which feem to imtimate as much, Pray what is your Opinion in the Matter ? 11 03 1 A

Answ. We can't do that Great Man more Justice than to let him speak for himself, and in the English Tongue, that every one may underitand nim, being well affur'd that the whole will be very accepwe think) a demonstration that Descartes was no Atheist :

Becaule our Senses Iome-

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feribe many things where fewer will do, therefore if the Lady confine her felf to make her Breakfasts and Suppers for a Month or two of Watergruel, made only with the Leaves of Mallows boiled in Water, and thickned with a little Oat-meal, this Dienretick Gruel will ditcharge and fenfibly diminish the superfluous fatnels: If it be only to prevent the encrease of Fat, then a Week now or then will be fufficient, Purging once in a Week with Pills called Nendick's Popular Pills, fold at the Coffee-house at Westminster ball Gate, by this Method the Lady will obtain what's defired :

Probatum est.

Queft. I am near 33 years of Age, and have for thefe is years past led an idle and loole Life. I have confidered of the Folly of it, and am mightily concern'd I shou'd wast to mamy years in Debauchery and Extrayagance: I am extraor. dinary delirous to reform, but I find the Obitacles, viz. When I was about 18 years, I did for Gain Iwear to an Account that it was perfect, when I did think the contrary. Some Years after a Young Woman did profess a Kindness to me, tho' I never encourag'd her, yet in my Cups I did tell, nay Swore to her Mother that I would never marry to any other Woman but her Daughter, notwithstanding I loon after made my Address to a Virtuous Lady of a good Estate, and after some time I gain'd her Confent, and we a good

Answ. Its needless to pre- made a mutual Promise, bur the hearing of my Circumstances, put me off for some years. At length I grew tyr'd, and withdrew my Affections, and plac'd them on another Woman, (who was then a Wife) which the Lady hearing, she thought her felf acquitted of her Promile, and marry'd another. The Husband of my new Lady dies fuddenly, and gives me liberty toperfect my Address, (which I have done) but not in that way I ought, tho' I from time to time have promis'd her Marriage, but not yet perform'd it: This Woman has no Fortune, and I have wasted mine, Now I have Two Sifters, whole Portions where in my hands, I have likewife confum'd them 5 they are both Elder than my felf, and unmarried, and depend ablolutely upon me; I am in Debt, have no Employment, nor Income, 1 run further in Debt, and my Sifters work for their Living, (which heartily concerns me.) I have so foolishly behav'd my felf, that I have neither Relation nor Acquaintance that will do any thing for me. Gentlemen, I humbly beg of you to direct which way I thall make my Peace with God and Man: I am of the Church of England, tho' I was never Confirm'd, nor ever receiv'd the Sacrament. I did once to difoblige my Mother, that I am inform'd she Curs'd me, tho afterwards the was lorry for her rath expression, and did ever after embrace me With a more tender Affection. Gentlemen.

to make you understand me in fewer words, ur if you pleafe, this is the Substance of what I desire, Whether I am perjur'd, it being a Cultomary Oath, and in a publick Concern? How far, or whether my Oath to the Mother of the first Woman was binding, the Daughter not long after was contracted to another? Whether I was guilty of breach of Promite in the second and whether I am oblig'd to Marry the third, or whether I may Marry any other who will enable me to pay my Debts, and make restitution to my Sisters, Esc. Whether my Mother's Curle (the repenting) be of any validity? Whether I ought to receive the Sacrament in the state I am now in, I mean upon an unfeigned Repentance of my Sins patt, untill I am Confirmed by a Bishop? Gentlemen, I do kumbly defire your Advise in thefe diffractions and am refolv'd to follow your Directions, and if ever I am in a Capacity will find out some way to acknowledge your Kindness: I am, Gentlemen, your Unfortunate Supplicant, but hope much Comfort from your Advice ?

Ap/w. As to the matter of Accounts, Swearing where you believ'd (or was not perlwaded but that) you fortwore your felf, if it is not to the injury of any Body, your un was only against God Almighty, and muit be confels'd to him, and begg'd Pardon for; if it was in order to injure any Perlon, you ought to make reflitution, or relolve to do it

Gentlemen, I cou'd nor tell how io foon as you can. As for your Promise and Oath to the Mother of the first Woman, it was a Wickednels if you did not delign what you faid, but 'twas no Contract with the Daughter; however, the Daughter being afterwards Contracted to another, your Obligation ceases. As for your Promife to the fecond. your fin was breaking your Promise with the Mother, and living fo ill as to discourage her from giving you entertainment, which propably the would not have done, if you had acted otherwise. As for your Obligations to the third Lady, if you had not enjoy'd her but upon condition of Marriage, you ought to proceed and fatisfy the World publickly notwithstanding the unhappy and mean Circumstances attending; but if otherwife, 'tis our Opinion that you are free, for Marriage is a Sacred Institution, and its ends are ill antwer'd in tying ones self to an Adultereis, at least one that has not given very good Evidence of Repentance for being to. As to your Marrying a fourth, it depends upon your management of the third, and what has pais'd betwixt you, which you have not ben particular enough in to give us a true Notion of the State of the Cale, which therefore we defire you wou'd open to some learned Divine for your Resolution. As to your Mother's Curle, you may affure your felf it can have no influence upon your Soul, if you repent and become a good

a good Man, we know not melted in a Furnace like as disobedient to Parents, and turn their Bleffings into Curles than every Body thinks of: As for your Repentance, you ought to be as particular and reiolv'd as you can, before you approach the Sacrament, and it would be very well to have a particular Spiritual Guide always ready at hand to Confult with upon occasion. You ought to be Confirm'd before you Communicate, (if you can conveniently) 'tis the order Christ's Church has obferv'd, which is all We think you have demanded of us.

Quest. In Cheshire their is a River called Dee, this River upon the fall of much Rain 7i feth but little, but if the South Wind beat long upon it, it swells and overflows the ground adjoining; Idefire your Answer.

Answ. The Wind driving the Sea round, will raile the Waves higher than the accels of Waters, therefore it's not to be wonder'd it should effect the same on this River.

Ouest. 'Tis reported that the Composition whereof China-Ware is made, lyes many years under ground before it is fit for that use: What is your Opinion? Can you tell the Composition?

Answ. The Composition is Powder of Glals, Calcin'd Bones, Powder of Lead, and Red, White, Yellow, or other Earths, according to the Colour you delign; thele are a few moments more in their

what it may as to your Body Glass at our Glass-houses, and or Temporal Concerns, for its it becomes a fluid Mettal, a more dreadful thing to be which they call in Claymoulds inviron'd with Lead. and when Cold is this Vitrified Earth or China Ware: Whereas the outfide only of our fine earthen Ware is glafed with fuch a lort of Composition,

Quest. Whether a ftrid Care of the Education of all Children, and constant, certain and proper Employments, would not more successfully root out Vices than all the Pains and Terrors

of Punishments?

Answ. If Education cou'd conferr Grace and Virtue, ex opero operato, as the Schoolmen jabber, there wou'd be no doubt of what the Gentleman supposes in his Query, because Love is a more ingenious, and a more forcible motive than Fear - But confidering the Nature of Man, the Fear of Punishment is at least as necellary to restrain him from ill things, as the Love of Virtue or hope of Reward. Adam was purely Innocent, more than any Child can be suppoled, tho' never fo strictly Educated, and had fuch Principles of Knowledge and Goodness created with him, or inspired into him (as all but a few Hereticks unanimously believe) as might have been more than equivalent to the best Education, and yet God Almighty himlelf thought fit to threaten Death to preferve him in his Obedience; and tho' even this did not keep our First Parents from finning, yet it preferv'd them Inno-

gument wherewith Eve at first repell'd the Serpent, "God " hath faid, ye shall not eat " of it, neither shall ye touch it, least ye dye. It's true, we daily fee many Persons who have had the advantage of the best Education, when once they have broke loole from its troublelome Chains, have proved the veriest Rakebells in Nature. However Parents are not to neglect their Duty, any more than Judges theirs; for 'tis more likely a good Education and good Laws shou'd deter from Vice when both together, than either of them alunder.

Quest. Pray let me have your Opinion of Feavers and their returns?

Answ. As Physitians refer the unufual motions of Epileptical, and the violent fallies of the Frantick, not barely to the Phlegmatick or Atrabilarious humour, but to a certain quality of it; lo ought we to do touching the periodical motion of Feavers, which proceed not fimply from the humours corrupted, but from a particular condition and virtue of each humour, whereby it is that putrifying Phlegm makes its approaches every day, Choler every Third, and Melancholy every Fourth day. And as thele humours, lo long as they retain their natural constitution, have a regular motion which carries one into the Bladder of Gall and the Guts, the other into the Spleen, and the other into the Sto mack; to being corrupted,

Innocence, that being the Argument wherewith Eve at first quality and putrefaction, which repell'd the Serpent, "God is the cause of other periodical motions, namely, those of of it, neither shall ve touch Feavers.

Some fay, That as Health is a Symmetrie and fit proportion of all the humours while they continue in Society one with another; so a Feaver is a discomposure thereof when some one comes infringe the obedience which it owes to the laws of the Compositum, and to usurp a Tyranny over the rest. In which cale, they do as States who apprehend their own ruine by the too great encrease of a Potent Neighbour; they unite against it, and go to affail it all together. Upon this shock, the Natural heat retires to the Heart, which is the Centre of the Body, as if it call'd its Councel; hence proceeds the cold fit of the Feaver, during which the extreme parts, destitute of their ordinary heat, fall into trembling, thivering, and chattering; as it comes to pals upon the Earth, when the Sun is very remote from it: But Nature at length getting the Mattery, is not contented to return the Blood to the parts which were depriv'd of it, in the same condition that they lent it to her; she drives it into them with a new heat acquir'd by the vicinity of the Heart, which is the fource thereof, and augmented by the reciprocation of its motion. But as no violent thing is of long continuance, this heated Blood causing its sharpest sero-

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fleeping we should have a very diffract Idea; as for example, A Geometritian should invent tome new Demonstration, his fleeping would not hinder it to be true. And for the most ordinary error of our Dreams, which confilts in that they represent unto us leveral objects in the lame manner as our exterior fenses do, it matters not though it give us occasion to e millruit the truth of thole Ideas, because that they may allo often enough cozen us when we do not fleep; As when to those who have the aundies, all they fee feems yellow; or, as the Stars or other Bodies at a distance, appear much lefs, than they are. For in fine, whether we fileep or wake, we ought hever to luffer our felves to be perswaded but by the evidence of our Reason; Isay (which is oblervable) of our Reason, and not of our Imagination, or of our Senles. As although we lee the Sun most clearly, we are not therefore to judge him to be of the bignels we lee him of; s and we may well diffinctly imagine the head of a Lion, e let on the Body of Goat, but therefore we ought not to conclude that there is a Chimera in the World. For Reason doth not dictata to us, that what we see or imagine fo is true: But it dictates, that all our Idea's or Notions ought to have some grounds of truth; For it were not possible, that God who is all

flould happen, that even perfect and all truth, should have put them in us without that: And because that our reasonings are never to evident, nor lo entire while we leep as when we wake, although lometimes our imaginations be then as much or more lively and express. It also dictates to us, that our thoughts, feeing they cannot be all true by reason that we are not wholly pertect; what they have of truth, ought infallibly to occur in thole which We have being awake, rather than in our dreams.

Quest. I have a Relation in Town who has a Feaver every Christmas-day, being the Day of his Birth : Query, Whether it is of the same Nature as other Feavers? and whether Curable or no?

Answ. Meekren in his Medicochirurgical Observations, gives us an Account of a Man that had a Septemary Feaver; and Pliny, if we may believe him, tells us of one Antipater, a Sidonian, that allo had a Feaver (or as some call it an Ague) every Year upon his Birth-day; and it lo, the Cale of your Friend, tho' very rare, is not without a Prelident: As for the Nature of fuch Feavers or Agues, we look upon 'em as unaccountable as the revolution of Sevens, a Year in which it's oblerv'd a great part of the World (that get out of Childhood) dye in, and we know now of one Family that never escapes it. Whether an Anniversary Ague is curable, we dare not pretend, fince we want Examples,

amples, perhaps from the fewnefs of 'em; but for other Agues, we are certain they may,
and we are as fure that the Remedy in one of our late Advertifements is infallible, if
carefully us'd, tho' the Author
pretends it cannot be frustrated by any carelesness whatever.

also to enquire after Security
for the Children, where there's
no visible legal Father. The
Common Fame, but if the matter
be notorious, and own'd, there's
yet better ground to go upon,
and stirring in it is more justifiable, or rather a greater Duty. But if after all, (for the

Quest. A very wicked Wretch, (a Neighbour of mine, tho' not of the same Parish) having brought up bis Wive's Niece from a Child, has for some Years past made her his Whore, has several Children by her: Query, Whether it does not concern every good Christian (and Minister especially) to take Cognifance of fuch Villany, and do as much as in them lies, all they can to suppress this complicated Sin of Adultery and Incest? If it be our Duty, (as truly it feems so to me) to endeavour the Suppression of this notorious Sin: I bumbly beg of you to inform me what Method is most proper for fuch an Undertaking: I have waited long for an Answer to this, but I hope now to have an Answer speedily, in which you will oblige yours, &c. I know not whether or no it be material to let you know, that I am the Minister of the next Parish, where the aforesaid Wickedness is committed, unrebuk'd.

Answ. If the present Minifeers and Church-wardens of your Neighbouring Parish are careless in the Concern, and won't act in it, (which you ought first to admonth them of) your Method is to serve them all four into the Spiritual Court: And the Parish may, and ought

for the Children, where there's no visible legal Father. The Offender may be process'd upon Common Fame, but if the matter be notorious, and own'd, there's yet better ground to go upon. and ftirring in it is more justifiable, or rather a greater Du-But if after all, (for the Cale is not full enough stated) if nothing can be prov'd upon the Offender fince the last General Pardon, he'll make that Plea in Court, as was not long fince the Cale of a Great Per-Ion in this Nation. Such Members are a very pernicious Scandal to the Church, and ought to be Excommunicated; for ill Example has no little Interest against all that a Minister can teach to the Contrary: We don't look upon the Act to be Incest. If you please you may let us hear how you proceed in the Affair, and what it comes

Quest. Gentlemen, It's observ'de that in your Oracle, you very eafily pass over the Reason of the Tides, by excusing the Moon from a Regency over them; whereas Jome others (and those Learned too) think, That if that Planet be berein render'd useless, and in some other matters, wherein also you feem to deprive her of Power; it seems strongly to refult, that God and Nature have Created somewhat in vain: For if she were made only for Light, (of which see bath none innate) the advantage were very small to the Sons of Men. One half of the time the frineth being of no use to Mortals, or of so little, that the London Lucidaries are preferrable

ferrable before it, and yet we are unwilling to have an equal regard to Humane Contrivance, with the Glorious Works of God. Your fecond Thoughts on this Subject are therefore desired by some that are greatly in Love with the Lunar Instruction. Waters to it, or drive them from it, it wou'd be always High-water when the Moon is vertical, and Vice versa, which are both false, and it wou'd be wisht that this Great Man's Hypothesis of the Earth's Motion making the Tides, had

Answ. We can't recant what we have faid on this Subject, till we fee better Cause than what this Letter offers: It may be further urged, that tho' the Moon may want her Light for 10me time in the Month, yet it's no fair Consequence that God made her in vain, at least for that time; for fuch a Change does very remarkably fignalize the Power of God, and confequently gives us thereby occasion to glorifie him: But why should we argue that things are in vain, that to us are invihible, or unaccountable? What then becomes of the late discovery of that Infinity of Stars in Via ledea, by Telescopes, if they were made in vain for to long a time, (which yet we can't grant till we know whether there are more Worlds above us to which they might be lerviceable;) 'tis yet more Honour to the Maker, that we can make new Discoveries of his Works, which therefore are not in vain, fince they an-Iwer that end. But to the Tides, 'tis evident enough the Moon is not the Caule of 'em; for as the Learned Dr. Wallis has very well observ'd in his Letter to Mr. Boyle, (Royal Transact. N. 16. p. 263.) That it this fancy'd Magnetick Vertue, which some wou'd ascribe to the Moon, does draw the

from it, it wou'd be always High-water when the Moon is vertical, and Vice verfa, which are both falle, and it wou'd be wisht that this Great Man's Hypothesis of the Earth's Motion making the Tides, had been as firm, as 'tis full of Wit and acute Invention: But it will be hard for him (or before him for Galileus) to give us any Reason why the Erren's Motion shou'd influence and throw those vait Waters, first one way, and then another, when the largest Meres we have in England, or other Countries, (which have no Communication with the Sea) remain steddy and unmoveable, notwithstanding they are commonly fine and thinner than the Water of the Sea; but 'tis eafier to find very good Objections, than lay down a true Hypothesis in this, or many other Cases, therefore we shall fay no more of it.

Quest. I read about a Week ago your Answer to a Question concerning the Eternity of the World, which you refolved in the Negative. The Arguments you made use of were very Inzenious and very Good, notwith-Standing I found place for the following Objection : Viz. ---The Will of God to create the World was certainly Eternal; that is, from all Eteronity God had the Will to Create the World; the Effect of that Will could not be leparated from the Will it lelf by any time; (there being no ' time) therefore the effect of that Will to Create the World World (that is the Creation)
of the World it self) not being separable from the Will
it felf, must of Consequence
have been as Eternal as the

Will it felf.

Answ. If the Divine Being is One unfuccessive, and unalterable in his Nature, free from the Power of Time or Place, and therefore most properly call'd in Sacred Writ, I am; which also further informs us, that a thousand Years are but the same thing to him as one Day, and Vice ver [4, it follows that this is vain, and lo convertible that the quite contrary Inference might be drawn from it; for if God's Will cou'd not be leparated from the Effect by any Time when Time was not, how cou'd it be joyn'd to the Effect of making a great part of the World, in any Time before Time was; for the Sun, Moon and Stars, which are the proper Measure of Time, were not first made: But all this is Quibble and Noile, and the Knot is easily unty'd, for if God's Will cou'd not be leparated from the Effect by any Time when Time was not, it might be lulpended according to the Circumitances of how and when, which his Will allo at the lame instant determin'd. Thole that will take the Pains to read that incomparable Piece, entituled, The Bulk and Selvidge of the World, may have more latisfaction about the Duration of Time, Eternity, &c. than they can eafily promile themlelves, after the Difficulries that Dr. More and others have embarras'd those Subjects withal.

Quest Gentlemen, Consider the meaning of the 21, and 22-Verses of Exodus, and pray your Judgments thereon — Whether all willful Abortions are actually Murder?

An/w. Abortions or willful Milcarriages by Phytick are not countenanced by this Text, that being Murder in the Intention, tho' it cannot be actually Murder, because the Text makes this politive difference; if a Woman fortuitoutly or by fome Chance be cauted to Milcarry, if no further Milchief enfue, but only the loss of her unripe or unlive Fruit, then a Fine must be paid; therefore the that caules her own Milcarriage wilfully, deterves Corporal Punishment, and great Repentance is required to obtain Pardon of God; but if the Fruit or Child was alive, then Life was to go for Life, it was Murder in Fact: This Law was most wifely Ordained to restrain the Rigour of Husbands, who would Profecute another Man to Death for any thing that could be pretended a Milcarriage, tho it were a talle Conception, Mola, or a monitrous Embrio.

Quest. A Lady of an extraordinary Shape, (but inclining to
Fat) fears her Fat may grow excessive, and therefore desires your
Advice, what she shall do in that
Case? and in case you (in your
next Mercury) will prescribe a
Method for obtaining her desire,
(viz.) stopping, or (rather lessening) her Fat, a way will be
found out for an ample Requitat
of such a Favour, provided you
prescribe a Pradicable Method.
Answ.

fities to pals through the fkin ! by fweat, becomes affwaged, and (as water remov'd from off the Fire ceases to boyle) it no longer extends the Veins, nor stimulates the Arteries, whether the Crifis perfectly terminates the disease, as in Continual Feavers, or the Fit only, as in Intermitting; which leaving a leven of the Feaver, how little foever, in the humours and an empyreuma or combustion in the parts, the best Aliments, yea, the most laudable humours, if any fuch remain in the Body, are as eafily turn'd into the matter of the Feaver, as the best Wine is spoyl'd when it is pour'd upon a corrupted lee in a musty veffel. And 'tis not fo much to be wonder'd that this corruption is made regularly in the time of half a day in Quotidians, of one day in Tertians, and of two in Quartans, as that the Periods of Feavers are sometimes irregular, as is feen in Erratical Feavers; confidering that all Generations and Corruptions are reciprocal, and have their limited time. Thus 'tis a less wonder that Women are ordinarily deliver'd of Children likely to live, in the ninth and feventh love our felves above any thing Months, than if they were deliver'd fo in all the other Moaths indifferently; which symbolize with our Humours hath place in all other motions of Nature, who doth every thing according to number, weight, and measure,

Quest. Gentlemen, you'll much oblige me if you give one your

Opinion of Friendship?

Answ. r. The different Notions of it you may take as follows; 1. Friendship is a powerful and thrict Union which conjoins the lover and the loved partly together, making one whole of thefe two parts; like that bond which in Nature, unites the Matter and the Form, the Accidents and the Substance. The caute of it is Goodness, which being proportionate to the Body, produceth a Natural Amity; to the Passions, an Animal Amity; to the Understanding, a Rational one; to the Laws, a Political or Civil; to Religion, a Divine one. This Goodness confishing in a Proportion and Symmetry, is not different from Beauty; and therefore we apprehend Beauty in good things, and goodness and convenience in fuch as are

handsome and graceful.

2. Befides goodness which is the cause of Friendship, and towards which our Will is as necessarily carry'd as the Intellect is towards Truth, and all the Senies towards their proper Objects; Resemblance and Friendship it felf are the causes of Friendship. The first is founded upon the Love we bear to our felves. For as we elfe in this World, fo we love thole who relemble us, and and Inclinations. Hence it is that one of the most common courles to pleafe, is, to conform our felves to those by whom we delire to be affected ; we never contradict their Judgment, we have no other Hh

Will but theirs, we frame our the former, because they scarge selves to their Gestures and Actions, without excepting those which are Imperfect. Then Friendship, the second means of acquiring Love, is no less effectual, it being almost impossible not to love them who love us. Whence the Ancients feign'd Love to be the most ancient of all the Gods, intimating that Love hath no other Principle or Origin but Love it telf. And they who assign'd him a Companion which they flyl'd Anteros, fignin'd thereby, that Friendship cannot last unless it be mutual.

3. Friendship must be diflinguish'd from Love. For Love is a Passion of the Concupiscible Appetite, arising from the imagination of a lenfible good, and is found even in Brute Beafts. But Friendthip is one of the most excellent Virtues, or rather the fruit of accomplish'd and perfect Virtue; 'tis indeed very rare, because it hath place only among it excellent perions (. who are very few) uniting and making them conspire together in the exerciles of Virtue. But being once establish'd, it is very durable, inalmuch as its caule and foundation, Virtue, always remains, and may be exercis'd. Therefore Seneca pronounces, that the Friendship which knows an end was never true. Some Friendships there are (indeed the most) whose foundation is Profit and Pleature, but they are always Imperfect. Whence it is that Old Menand Young are ordinarily accounted micapable of true Friendship

regard any thing besides Profit; and the latter, because their minds are more fet upon what is Plealant and Agreeable, than upon what is Honest and Virtuous. Nor is it ever found amongst wicked Persons. For 1. a perfect Friend must love another as much as himfelf. And although the affection we bear to our felves be not true Friendship, because this must always have reference to another, yet it is the most certain, yea the measure of perfect Friendship; and God hath appointed it as the rule of our love to our Neighbour. Now how can he be a perfect Friend who doth not Love himfelf? How can he agree with another who accords not with himself? and how will he do good to another, who doth none to himself? for a vicious Man is his own chiefest enemy, whilst he purfues the falle and imaginary good instead of the true; vice, instead of virtue; the shadow, for the body; and many times he becomes his own Murderer by intemperance and other vices. He hath always a civil war within himfelf; his Realon is never at peace with his Appetite; what one defires, the other rejects. Confequently, he hath never any inward joy, but he is greatly displeas'd with being alone, and for that realon always feeks the company of those like himself, to divert his fad Thoughts. 4. There is nothing compa-

4. There is nothing comparable to Friendship, which is the falt and feasoning of hu-

mane

mane Life, the preferver of Friend in every thing, and locieties, and the most acreea- they ought to be but one foul ble and sweetest consolation living in two bodies. Now that Persons of Virtue and Honour can have; by help of which a Man finds another felf, to whom he may entrust his most fecret Thoughts. This confideration mov'd Archytas the Tarentine to fay, That he who should ascend into the Heavens, and attentively furvey the Beauty of the Stars and all the Celestial Orbes, wou'd have no pleature if he found no Person to whom to recount thole wonders, and communicate his felicity. 'Tis therefore one of the greatest contentments to have a Friend. whom you may make pattaker of your felicity, which is fo much the greater when it is communicated to others without being diminish'd to your delf; and in cale advertity befal you, the lame is Iweetned by the relation you make thereof to him who shares this burden with you, and fo renders it more supportable. True it is, that altho' a Friend be neceffary in either fortune, yet he is of more advantage to us in advertity; in which a Friend supplies his Friend with help and countel, and is thereby diftinguish'd from a falle one, who loves only for the Take of his own Pleasure and Profit. Now whatever is excellent hath most of Unity. And as a River divided into leveral Streams is more weak; to friendship shared amongst many is always languid and imporent. Besides, a Friend should be complacent to his +000 · 5

'tis as hard to pleafe many, as 'tis impossible to please all the World. And should Two Friends at the fame time implore the fuccour of a Third, he could not betake himfelf to both together, nor confequent. ly latistic the duty of Friendthip, of care in the blashod

5. Friendship is either Natural Spiritual, or Moral. The Natural is between Father and Children, Brethren and Sifters, Husband and Wife, and between Kindred or Alliance. The Spiritual is between those who profess the same Law and Religion, fuch as is that of Christians. The Moral is between such as are united together upon the account of Virtue; such was that of Thefeus and Pirithous, Orestes and Pylades, Damon and Pythias, Aneas and Achates, Achilles and Patroclus, Jonathan and David, and to few others, that many have conceiv'd perfect Friendship but an Idea, a mark to be aim'd at, but never hit; much like the description of a perfect Orator. It confids only in the union of Wills, not of Understandings; for I may have an Opinion different from that of my Friend, without prejudicing our Friendship, but not a different Will. And as Honesty doth not take away Piety, nor Piety Honesty; lo Spiritual and Moral Friendship do not deftroy one the other. For I, may love one Morally whom It love not Spiritually; that is, il may contpire

Hh 2

With

with him in the exercises of best and most knowing Philohonesty or virtue, though I sophers are not the Men that differ in those of piety.

Quest. Why do all Men natu-

vally defire Knowledge?

Anfw. I. Several Answers may be given for it, tho' the Reafons may appear different. Avistotle rightly observes, that the first Question ought to be whether the thing be or exist; because 'tis in vain to seek the causes of that which hath no being. Tis therefore first to be inquired, whether it be true that all Men have a natural defire of knowing; and then the caules thereof must be fought. That which is matural, must be found in all; to we fay 'tis natural to a stone to tend downwards, because all of them do fo. But 'tis fo far from being true that all Men are defirous to know and learn, that for rectifying the defect of fuch defire, we fee Teachers fometimes arm'd with the rod. fometimes forc'd to use allurements and rewards, and employ all imaginable artifices to excite a defire of Learning in luch as want it, the number of whom is always greater than of others. Hence it is that in a School of Five Hundred Scholars you shall scarce find Fifty that have well profited in Learning; and amongst aHundred Matters of a Trade, scarce Tengood Workmen. Moreover, there are some Men who have not much less of the Beast than of the Man. And as the greatest Clerks (according to the Proverb) are not always the wifest Men, so neither are skey the most happy. The

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fophers are not the Men that do their business best now-adays. 'Twill be said, that to understand the means of advancing one's self is a sort of knowledge; and they who have not a genious for Learning, have one for other things, and profit therein as well as in the Sciences. But I answer, that Philosophy being the key of all other Discipline, 'tis a sign they will not open the chest, when they refuse the key of it.

2. All naturally defire to know, but not all things, nor at all times, nor by all the ways prescrib'd them; every one would learn after his own mode, and things proportionable to his reach: and as when these conditions meet together, they excite the defire; fo when any one is wanting, they cause dilgust. Thus one is passionately affected to Algebra. which deters the wit of another: One matter may pleafe at the beginning, and become distattful in the continuance : and the same subject being treated in familiar discourte will render you attentive, yet displease you in a more lofty ityle, which, on the other fide. would content lome other, Tis not therefore to be wonder'd if some minds have reluctancy against the constraint offer'd to be laid upon them ; as the stomach rifes when a food which it loathes is tender'd to it, though the appetite of knowing be, in the mean time, no lets natural to the foul than that of eating is to the body.

3. Sup-

knowledge not general, it is res to the infinite knowledg of demanded how it comes to be God by that of finite things. To great in many Persons, that Tome have relinquish'd all their young and old defire to know, fortunes for it, others have is, because of the extream fpent their whole age in attaining it, others have put out knowing things. But if some their Eyes the better to attend be not inclin'd to it, 'tis in it, and some lost their lives regard of the difficulties, which for it. Surely they all dothus abate indeed, but cannot wholly for some good. Now good is extinguish their natural ardour. divided into three kinds; and This pleasure is apparent, in correspondently, some do it for that we take delight to know profit, fitting themfelves to not only true things, but fuch gain themselves a livelihood; as we are conscious to be noothers for Honour, and to en- toriously falle; yea sometimes joy the Prerogatives which we are more delighted with Knowledge procures to the the latter than the former, promost Learned; others, only for vided they have some pretty the pleasure they find in Study, conceits, as with Stories, Fa-and not for the sake of know- bles and Romances. For there ledge it felf: For when we is nothing fo small and incononce have attain'd the know- siderable in nature, wherein ledge of a thing, it affords us the mind finds not incomparadelight no longer; whence it ble divertisement and delight. is that excellent workmen The Gods, faith Aristotle, are are always poor; because so as well in the least Insects as foon as they have arriv'd to a in the most bulky Animals; perfection of skill, they leave and to despite little things is, all further fearch to others ; their only pleafure was in the children. For, on the contraacquisition. This pleasure here- ry, as in Art, the less place a in refembling all other forts, Picture takes up, the more it which confift only in action, is esteem'd; and the Illiads of and not in acquiescence or sa- Homer were sometimes the tisfaction. But may it not also more admir'd for being combe thus, because our Soul being priz'd in a Nut-shel : So in Naa Number, always defires and ture, the lets volume things aims to perfectionate it felf? are in, the more worthy they And as no number can be are of admiration. Now if assign'd so great, but some o- there be so much Pleasure in thers may be added to it, even feeing the figures and repreto infinity; fo our foul is capa- fentations of natural things, ble of receiving new light and because we observe the worknew notions, to infinity. Or man's industry in them; there elfe, as every thing tends to its is much more contentment in matural place, fo our Soul being clearly beholding those things

3. Supposing this defire of of Celelestial original, aspi-

4. The Reason why both pleasure which they take in in his judgment, to do like Hh 3

their effence, proprieties and virtues, the power and wildom of Nature far transcending that of Art. But if the knowledg of natural things affords us tuch great delight, that of supernatural ravishes us in a higher meature; and 'tis also much more difficult, because they are remote from our lenles, which are the ordinary conveyances of knowledg: Wherefore there being Pleafure in knowing both great things and Imall, natural and iupernatural; 'tis no wonder if Man, who ufually follows delectable Good, takes delight

in knowing.

5. The Philosopher in the beginning of his Metaphyficks proves this Pontion, 1. By In duction, from the tentes, which are respectively delighted in their operations; whence we love the fente of Seeing above all the rest, because it supplies us with more knowledge than any one of the rest. 2. Because Man being mindful of the place of his original, defires to raile himlelf above. Plants and other Animals. By Senie he advances himself above Plants; by Memory above certain Animals who have none; by Experience above them all; but by the ule of Reaton, from which proceeds Science, Men excel one another. For there are Animals which have some shadow of Prudence, but none have Science. And, as Seneca faith, men are all equal in their beginning and their end, that is, as to Life and Death, not differing 4000 100

themselves, and remarking in but in their interval, whereof Science is the fairest Ornament. The cause of this dehre of knowing proceeds then from the Natural Inclination every thing hath to follow its own good. Now the good of Man, as Man, is to know. For as a thing exists not but so far as it acts, the Rational Soul (the better part of us) cannot be term'd luch, faving inalmuch as it knows; yea, Action being the measure not only of being, (whence God, who is most perfect, never ceases to act; and the First Matter, which is the most imperfect of all Entities, acts either little or nothing at all) therefore the Reasonable Soul being the most noble and perfect of all forms, delires to act and employ it felf inceffently in its action, which is the knowledge of things. Indeed every thing strives after its own operation. As foon as the Plant is isla'd out of the earth, it thrusts forwards till it be come to its just bignels. The Eye cannot without pain be hindred from feeing; Silence, caules ladnels.

> 6. The Intellect becometh every thing which it understands. Hence Man, the most inconfiftant of all things, is carry'd to ardently to the know-. ledge of all things, which finding not worthy of him he relinquishes, till he be arriv'd at the knowledge of his Creator; to whom conforming himtelf, he defires to know nothing more, but acquielces, contemplating in him, as in a mirror, all other things of the World. 7. We

wor. We have the leeds and reasures of Knowledg hidden in our selves; which longing to be exerted and reduc'd from power into act, incellently follicit us to put them forth. Hence comes the defire of knowing or rather awakening thole species which are pertected in us by ule, and in time wholly display'd. In which respect Teachers are with good reason compar'd to Mid-wives, who do not produce the Infant in the Mothers Womb, but lend a helping hand to its coming forth. For Teachers do not infule Knowledg into the Children whom they instruct, but only affilt them to produce it out of folds and recesses of the Mind, an which otherwise it would remain unprofitable, and like matter without form; as the Steel doth not give fire to the Plint, but elicits the lame of it. So those natural lights and notices being at first invelop'd with Clouds, when their vail is taken away, and they are looined, as the Platomits (peak, from the contagion of the Senles, they extreamly delight thole who bore them inclosed in their breaft, and needed help to exclude them. It last a dantw

Quest. Gentlemen, I desire to know whether exchange be more convenient chan buying and sel-

ling. Ill Dis a stad o

ginning of Numbers in Arithmetick, and of Caufes in Nature; so community of goods was no doubt at first amongst Men. But because 'is the oc-

cafion of negligence, and cannot continue long, in regard lome are better Husbands. more easie to be contented, and need lels than others; hence arole the words of Mine and Thine, which are more effica. cious than Ours and Yours ; fince even Monasticks take it for a mortification, and Children cry when any thing proper to them is taken from them. In old time, when one had eaten or Ipent what was his own, he repair'd to his neighbour for more, accommodating him with fome other thing whereof he stood in need, by way of exchange; the respective value of the things being limited according to their eltimation of their goodness and learcity, in the first place, and then of their beauty or comelinels. And Oxen and Sheep affording them the molt commoditities, as their ikins for cloathing, and their milk and flesh for food, belides other ules to which they were terviceable, they made all their traffick with Cartle, in which all their wealth confilted. But because 'twas too troublesome' for a Man to drive always a flock of Sheep before him, or lead a Cow by the Horn, for making of payment; the induitry of Men increasing, they east their eyes upon that which was the next degree of most use to them, and most durable; and finding that 'twas Iron and Copper, and especially that the latter was the fairest and eastest to be melted and cast into Kettles and other domestick Utenfils, they made choice of it, Hh4

mutually giving and receiving the hath, many times, at a low it, by weight, for other things rate in Money, and to buy they needed; and divided it dearly what he wants, than to by Pounds, which word still give out of his abundance to remains amongst us, to fignifie him that needs, and receive twenty Shillings, which is ve- from him in confideration ry near the just value that a thereof what himself wants. Pound of Copper had in those days. And to fave the labour lue (because Saturn, the inven- in the comparing of things be-

Some fay, That Exchange of weighing this Pound and being founded upon Commutathe parts of it, they stamp'd tive suffice, and introduc'd by upon one fide the figure of a the mutual necessities men thip, with the weight and va- have of one another, confifts ter of Money in Italy, arriv'd tween themselves; so that as there in a ship) and on the o- one thing exceeds another in ther fide the pourtait of one of price and value, or elfe is exthose Beaits which are design'd ceeded by it, the excess or deby the word Pecus, whence tect of the one fide or the other Money came to be call'd pecu- must be equally compensated. mia. Afterwards the Arms of To which purpole Men make the Prince were substituted in sufe of two measures, the one flead of the Ship, and Constan- natural, and the other artifitine put a Cross in place of cial. The natural measure is the Beaft. Now because, in the scarcity of things comold Gaulish, a Ship was call'd par'd with their publick use. Pile (whence the word Pilot Whence it is that the less there remains to this day) the fide is of a thing which is greatly of the Coin on which the us'd, 'tis the dearer; and, on Ship was is still call'd Pile, the contrary, the price is diand the other Crofs, how minish'd according to the greatdifferent stamps loever have er plenty of it. For 'tis not lucceeded fince. Neverthe- barely the goodness of the less exchange is more uni- thing, nor its rarity or necessiverfal than buying and felling, ty, that is the cause of its rarticularly between State and value; but all these together State, transportation of Mo- refer'd to its use. So water, ney being generally forbidden, which is better and less hurtand only the carrying away of ful to Man than Wine, is ne-Merchandize for Merchandize vertheless of less price. Corn allow'd. Moreover, there are is more necessary than Sugar, more Nations that exercise yet not so dear; and the ra-Commerce by trucking, than rest Plants, which are no inthat make tile of Money. It gredients in the compositions feems also to be more conveni- of Physick, scarce find buyers. ent for particular persons; it Now Money is the artificial being more difficult for him measure, invented by Men, for that is in necessity to fell what | measuring the price and value of

imaginary, movable and im-These two meamovable. fires are different, in that the abundance of things diminithes their price; icarcity and defect augments it: But contrarily, the plenty of Money enhances the price of things, and its fearcity diminishes it: Whence the more Money there is in a State, the dearer every thing is; as appears by comparing our Age with that of our Fore-fathers before the discovery of the West-Indies; when they were Richer, and had more Marchandize with a thousand Crowns than we have now with ten thousand. On the contrary, the more things there are to exchange, the truck or traffick is the eatier; altho' that's the happiest Country from whence more is exported than imported into it. But because many times the parties could not agree, he that needed an Ox, possessing nothing that lik'd the owner, and some things of too great value being withal uncapable of division, as a House or a Ship; therefore they invented Money to supply all these defects. This Money, in tome Countries, confisted of Shells; in others, of precious Stones; ellewere, of other things; but most commonly of Metal, And tho' it be not absolutely necessary, yet it is much more convenient than Exchange; for thereby a man may do every thing that can be done by permutation, and lomething more. Wherefore Princes always prohibit the transportation of it,

of all things, both real and but that of other things only imaginary, movable and immovable. These two meaney is, with good reason, said to be every thing potentially.

Others again have laid, That as it was fometimes doubted whether Cafar's birth were more happy or fatal to the Roman Empire, which he on one fide adorn'd with Glory and Triumphs, and on the other disolated by Civil Wars: So 'tis hard to judge whether the invention of Gold and Silver Coin has been more beneficial or pernicious to mankind. For 'tis true, it greatly facilitates Commerce amongst Men; but it likewife brings along with it Coverousness, and the defire of having it. For whereas at first the most avaritious were forc'd to fer bounds to their covetousnels, when their Granaries, Sellers and Houses were full; and alto when Iron money came in use, it took up almost as much room as the things themselves; now, fince the invention of Gold and Silver Coin, Men have begun to reckon by Millions, which give less content to the posselfors than pains to acquire, folllicitoulnels to prelerve, and trouble to lofe them.

Quest. Pray favour me with the several Notions which have been vented in the World with respect to Divination by some Animals.

Answ. 1. Man is affected to nothing more passionately than to the Faculty of Divining. Upon this account he paints Prudence, the most necessary of the Cardinal Virtues, with a double countenance, one whereof

whereof contemplates futurity | ple, are likewife more certain; And because this knowledg as may be instanced in the Melof things to come would rid berry tree, which buds not him of the two most violent paffions which perplex him, Fear and Hope, therefore he spares nothing to attain the Same. To this end he employs not only the four Elements, but makes a diffinct art of the ways of Prediction by each of them. He makes use of all mixt bodies too, and fearches even the bowels of living creatures, yea the very Sepulchres of the dead, in quest of Prelages of the future. And altho', ipeaking absolutely, such inventions are more capable to attract the admiration, and confequently the money of credulous persons than to instruct them (unless perhaps, in prudence, to take care of being fo eatily deceiv'd afterwards:) yet there feems to be a correspondence and connexion between prefent and future things, as there is between the past and the prefent : For as he who perceives the corruption of unburied Bodies after a Battle to have infected the air, and begotten the Pestilence, may certainly refer the cause of such Contagion to the War; lo he that shall behold a furious War in which great Battles are fought, may conjecture an approaching Peas careful to contemplate the changes of all other bodies, Minerals and Vegetables, we should remark therein Prefages as much more infallible than thole of Animals, as their Actions, being more fimdestell na

till all the cold weather be passid; but because the Local Motion which is proper to AL nimals, affects us more, thence it becomes also more remark. able at 10 solid out asonadas.

2. Man must not be forgotten in this Disquisition. For not to speak of Prognostication in his dileases, by means whereof the Physician gets great esteem, we see old Men and other Perfons fo regular in the constitution of their bodies, that they will tell beforehand, better than any Almanack, by a Tooth-ach, a Megrim, or a Sciatica, what th weather will be. This is commonly attributed to the garefaction or condensation of the peccant humours in their bodies. the same discharging thmselves upon what part they find weakeft (as the weakest are commonly the most oppress'd) and there making themselves feld by their acrimony: But the Parties are no longer fenfible thereof than that intemperate weather continues, a new dilpolition of the air caufing a new motion and alteration in the humours. When Cats comb themselves (as welpeak) 'tis a fign of rain; because the moisture which is in the Air stilence. Possibly, if we were before the rain, infinuating it felf into the Fur of this Animal, moves her to Imooth the fame, and cover her Body with it, that to fhe may the lefs feel the inconvenience of Winter; as on the contrary, the opens her Fur in Summer, that the

the may the better receive the refreshing of the moist Sealon. The crying of Cats, Olpreys, Ravens, and other Birds, upon the tops of houses, in the night-time, are observ'd by the vulgar to pre-fignifie death to the fick; and thole creatures are thought to know the approach thereof by their cadaverous Scent, which appears not to us till after their death, by realon of the dulnels of our senses; it being no less admirable that fuch carrion Birds imell better than we, than 'tis to fee a Dog diftinguish by his imelling the traces of a Hare, which are inperceptible to us. But it may as well be, that these Birds cry by chance upon the first house where they light, and are heard only by fuch as watch in attendance upon Perlons dangeroully fick; they being likewise Birds of but a weak light, and therefore flying abroad most commonly in the dark. As for the torelight of fertility- by the Honeton, and of a calm, by the Halcyon or Kings fisher, thele ought to be refer'd to the lame initinct of Nature, which guides the Spider to weave her Web, and the Swallow to build her Neit.

3. There is a clole connexion between the superior and inferior bodies, the chain whereof is to us imperceptible, their confecution be infallible. This was fignified by Trifmegiflus, when he pronounc'd that that which, is below is like that which is on high, and therefore 'tis not to be wonother.

4. Certain Animals are found under the domination of one and the same Star, of which lubjection they have fome character either external or internal. And 'tis credible that all' bodies, especially Plants, have figures or characters of their virtues, either within or without. Thus, they lay, thole Plants which are prickly, and whose leaves have the shape of a spears point, or other offenlive Arms, are vulnerary; thole which have the lpots or lpeckles of a Serpent, are noted to be good against poylons; and all are ferviceable for the confervation of fuch parts, and cure of luch dileases as they relemble in figure. In like manner, 'tis probable that the Cock hath a certain internal Character which particularly ranks him under the dominion of the Sun; and that this is the cause that he crows when his predominant Planet possesses one of the three Cardinal Points of Heaven, in which the same hath most power, namely in the East, when the light thereof is returning towards him; in the South, at which time he rejoyces to lee it at the highest pitch of strength; and at mid-night, because he feels that it is then beginning again to approach to our Hemisphere. But he crows not at Sun-let, being lad then for its departure, and for that he is deprived of its light. And, for this reason, in some Mens Opinion, the Romans chiefly made use of young Chickens, from which to collect their auguder'd if one be the fign of the ries; because they conceiv'd that

that being Animals of the Sun, feen in it, then, this Infect pressions by reason of their renderness, they were more eafibly fenfible, and confequently afforded more remarkable tokens, by their motions and particular constitution, of the various dispositions of the Sun, in reference to the leveral Alpects of good and bad Planets, especially of Saturn their opposite. Whence judging, by the dulness and sadness of the Chickins, that the Sun was afflicted by a bad Aspect of Mars or Saturn; they drew of confequence, that fince this Luminary, which befides its universal power, was the Dispofer of their fortune with Mars, was found ill dilpos'd when they where projecting any defign, therefore they could not have a good iffue of it. Thus people prognosticate a great Famine or Mortality when great flocks of Jays and Crows forlake the Woods; becaule thele melancholy Birds bearing the Characters of Saturn the Author of Famine and Mortality, have a very early perception of the bad difpolition of that Planet.

5. Thence also it is, that if a fly be found in an Oak-apple, 'tis believ'd that the year enfuing will be troubled with Wars, because that Inlect being always in Motion, and troublesom, is attributed to Mars. If a Spider be found faid Excrescence, the Pestilence is fear'd then a because this Inlect has the Characters of malignant Sa-

and more susceptible of its im- being attributed to Jupiter and Venus, plenty is prognofficated. Now, did we know all the internal or external Characters of Animals, we might by their motion and disposition obtain some knowledg of that of their Star, and thence draw some conjectures of futurities. But this cannot be done by the deportments of Men, becaule these are varied by a thousand businesses, imaginations and troubles, and especially by their free Will and Dissimulations; the latter whereof puts them upon outward morions contrary to their internal, and the former carries them, by the lway of their wills, against the courfe of caleftial impreflions.

> Quest. What are the Reasons Why Men love more to command than obey?

> Aufw. There are various and different Reafons affigu'd. As

1. Man is one of the weakest, but the most ambirious of all Creatures. He accounts himself worthy to command, hot only over all that is below him, but also over all his equals. And did not shame restrain him, he would willingly give his own luffrage for himfelf, when the perion of greatest sufficiency were to be nomi nated. Hence it is conceived that wehave as many Enemiesas Servants, if the Proverb be true. For the Servant accounting himfelf equally or more able to command than his Master, believes that Nature or Fortune do's him wrong in leavturn; if a small worm be ing him in that condition, and therefore

it. The opposition of contraries contributes also thereto : For observing the evils which attend fuch as are reduc'd under the will of another; and on the other fide, the content which Masters seem to have while they live at their own diferetion, and more easily luffer any evil of their own doing, because every Man can better bear with himlelf than with another; hereupon they as much defire Command as they detest Obedience. Now besides all this the realon why we are fo fond of command is, because every thing defires to be in Action, and all Being confifts primarily in Action. Our Will, accordingly, is forward to exert the act of volition; but it wills only by halves, when it is controll'd, and nothing offends us more than when we command, and no body flirs to obey us; fo that some are impatient of being gain-faid, even in things notoriously impertinent or unjust. Witness Philip of Macedon, who having unjustly condemn'd a poor Woman, chole rather to pay her Adversary himself, than retract his own ludgment.

2. This Question has no difliculty in the general, fince all who are contented with a fervile condition, make their obedience subservient to their defire of raining a fortune, which may one Day enable 'em to command. Nor is the reason of it less easie. For fince no motive is more powerful to incline the Will of Man than Delight and Profit, no other reason of this desire need

therefore he aspires to change be search'd, fince superiority affords fuch lenfible pleasure, and conspicuous advantage; Command being to speak truth, nothing elfe but an affective power of applying what means we please wherewith to compais our Profit or Delight. But feeing Nature has establish'd this Law, that inferior things ought to obey the Superior, the less worthy the more worthy; to that Obedience and Commandare the different confonances which compose the Harmony of the World; Whence it is that Man alone raising up the Tones or Notes of his Ambition, interrupts the Confort of the Univerle, and makes Discord amongst this agreeable Musick? The reason is, that as Nature gives no defires but the also gives power, to the gives no power without defire. Wherefore having made Man free by a power, to wit a Will most free and independent, she has allo made him free by Inclination and Defire. Now foralmuch as Obedience is the refiriction and modification, or rather an annihilation of, and contrary motion to this Will and Defire of freedom, 'tis no wonder that Man so abhors servitude and defires command; becaule in doing so he most powerfully exercites his will in all its extent.

The Will of Man being always mutable, and in perpetual motion, 'tis no wonder if it abhors Obedience which checks its courie, deprives it of the means of change, and ufually carries it by a retro-

grade

dinary thing for Men to be a- Others feem to be Servants by verseto do or abitain from a-l ny matter whatfoever, only because it is commanded or forbidden; altho we had a defire to do it before, or at least it was indifferent to us. Whence arose the Proverb, That forbidding inflames Appetite; and the more, for that the order which is given us introduces the remembrance of his Oriinto our Will another strange Iginal, and would be Master e-Will, which, tho'like and conformable to ours, yet displeafes us; as it is forinfecal; as the motion which would have been natural to the Stone, if it had been barely let fall from on high downwards, becomes violent to it when it is cast! down.

4. This defire proceeds from the love we bear to our felves, which is To natural to Man, that it lives first, and dyes last in him. Now Man loving himself more than any elle, and love having for its foundation the Perfection and merit of the thing lov'd, hence he esteems himself more perfect, and confequently more worthy to command than any other. And this causes him to delire a thing which he accounts due to him.

5. As lome Men are naturally led to command, fo others are inclin'd of their own accord to obey and ferve. The former are "call'd, by the Phidolopher, Lords and Maiters

grade motion against its own usually weak and delicate, and inclination. Yea, 'tis an or- their Skin smooth and thin. Nature, being strong and sturdy, fit to carry Burdens, to undergo Labour, and luch incommodities as attend those who are subject to another's Will awo Hady to svil yant.

> . 6. Man having been created by God for command, as holy writ attests, he always retains very where. For tho' the Creatures upon which the Dominion given him by God extends, feems to have been refractory to him ever fince fin ; yet the most part still acknow. ledg in him some tokens of their ancient Lord. The otherwise most unruly Horse fuffers himself to be managed by him, and a troop of Oxen is driven by a Child. The most furious Animals become gentle, and tremble at the Countenance of a Man, because they find therein the Chara-Eters of Divinity. But as 'ris natural to other Animals to obey Man more perfect than themselves, so it seems to Man a thing against Nature, for the more perfect to obey the lefs.

7: The defire of commanding has not place in all, nor at all times. The Master of the Ship willingly religns the management of the helm to an experienc'd Pilot, and disbandedSoldiers readily luffer themtelves to be rally'd and conby Nature, having an Heroick ducted by those whom they Spirit, capable of governing judge the most worthy to comnot only themselves, but o- mand them. Others, far from thers too; their Bodies being this defire, submit and tye themselves

themselves, by natural incli-things as they ought to be nation, to the pleasure of ano- But 'tis otherwise if we conther. Moreover, some Virtues are so heroical and eminent that they win hearts, as it were, by violence, and confirain the most refractory and ambitious to confels that they ought to be obey'd. By this means a mutinous multitude, impatient of all command, from Beaft, Reason from the Spirits to free, that nothing can reduce them to obedience, neither promiles nor threatextraordinary a genius, that they will prefer poverty and milery, yea beggary and torments before obedience; and never stoop to the pleasure and will of any other, altho' they be but little befriended by Fortune or Nature. Whence is this? Why, fometimes from greatness of Spirit, and oftentimes from a disorderliness of Mind which breaks forth, and is not capable of restraint.

the more Noble Commands the dergone hard toyl to get an less, the more potent quality predominates over the reit : In Animals the Soul commands the Body, as the Master his On which account it was, that Servant; makes it move and act as it pleases; and Man those they do good to, better exercites lovereignty over Beafts. Amongit Men, Rea-Ion commands the Aperite; than to be oblig'd; and Wo-Wife, Learned, and Virruous, undergo in bringing them forth.

fider things as they are. Many times the Appetite overmatters Reason; usually Fools and Ignorants are the strongest. Wherefore if there be found any one amongst Men that differs as much from others as the Soul from the Body, Man have been brought to lay down Appetite, the Male from the their Arms. But we see some Female, he ought to command. For, according to Aristotle, every Man who commands must be of a different Nature from nings. They have so high and him who obeys. And as the Shepherd is of another and more excellent Nature than his Flock, fo he that commands over Men ought to be a Hero.

Quest. Which is hardest, to get, or to keep an Estate, Know-

ledge, or the like?

An/w. As the harder a weight is to be lifted up, 'tis the harder to be held up; to the more labour there is in acquiring the more there is alle in preferving the thing acquir'd. 8. In the whole Universe Hence those who have uneffate, are more busied in keeping it, than they who receive one from another without pains. Arostotle faith Benefactors love than are belov'd by them, because 'tis more pains to oblige in Oeconomy, the Male, as the inen love and preferve their more perfect, commands the Children fo tenderly and dear-Female; and, generally, the ly, because of the pain they ought to have command over Yet because this Sex is defign'd the Foolish, Ignorant, and to look after the goods of the Vicious. This is speaking of Family, and Men to procure them. that 'tis harder to get than to confistent; for Conquerors have keep; otherwise the strongest almost always been so magnificult talk, as equity and justice!

require.

But others fay, That this Question is resolv'd chiefly by confidering the divertity of times, inclinations, capacities, and things. In Seditions or Wars 'tis hard for a Man to quir'd with great facility, but keep his own, the stronger difpossessing the weaker, and the Laws being little heard amidit | instant, but more difficult, year the clashing of Arms. In Peace, when justice lecures every Man's possession, 'tis easier to dinarily of this Rank, being preferve. In Youth acquifition is more facile, yet keeping is not so easily practis'd than as kept with more ease than it is in Old Age. The Prodigal does gain'd, because Ignorance must violence to himielf, when he finds a necessity of laving, and thinks nothing more difficult. The Slothful Man knows not preserve knowledg, the species how to get any thing. The Covetous finds difficulty in both, and the more they are excited but the greatest in keeping; and therefore apprehending no lecurity amongst men, after having experienc'd the trouble of lecuring his Wealth by the produc'd the habit preferve it, Honesty of others, from the but with much less difficulty frauds of Debtors, the subtlety of Lawyers, the violence of Thieves, he is oftentimes reduc'd to hide his Treasure under ground. Persons of Cou-this latter fort to continue in rage and great Vivacity of Spirit, but defective in Difkeep than to get. As it was laid of Alexander, Hannibal, and many other great Captains, that they knew better how to overcome than to make use of latter or destroy them utterly. their Victory. And indeed The goods of Fortune (fo call'd

them, it may feem thereby these two qualities feem infhould not have the more diffie cent, as that they have given away with one hand what they acquir'd with the other, relerving nothing to themlelves but hope and glory; whereas preferving feems proper to the Magistrate and Civil Judge. Lastly, some things are acdifficultly kept ; as Friendship, which oftentime is got in an almost impossible to continue. The favours of Lovers are ormore easily got than kept. On the contrary, Knowledg is first be remov'd out of the Understanding, and this is a matter of difficulty; whereas to need only be flirr'd up again, they become the more ftrong and vigorous; centrary to other things which perish in the ule. For the same actions which than it was acquird. The same may be said of Virtues; it being harder for a bad Man to become good, than for one of the exercises of virtue. As for the goods of the Body, cretion, are more in pain to Beauty, Strength and Health; as they are frail, lo they are eatie to lofe; the Jaundice, the small Pox, the least disorder in our humours are lufficient to uncertain and mutable a cause. that he that has them can scarce call himself master of them) as riches and honours, are hard to get and eatie to lose; inalmuch as a Man must perform an infinite number of virtuous actions to obtain promotion, but a fingle bad action is enough to ruin him.

Quest. Is there such a thing in Nature as a Vacuum; and what are the Opinions of the

Learned about it?

Answer, 1. The Vulgar call that empty which is not fill'd with some visible body. But the Philosophers give this name to a place destitute of all corporeity whatloever, yet capable of being fill'd; at least, if any such can be in Nature. For it cannot be understood of those imaginary spaces beyond the heavens (which, Pythagoras said, serv'd for their respiration) whereof he conceiv'd they stood in need, as animals do. Democritus and Deucippus admitted a two-fold Vacuum; one in the Air, ierving for local motion; the other in all mixt Bodies, requilite to the Internal growth, and also to the lightnels of things; alledging that according as their atoms are clolely or loofely connected, and of various figures, 10 bodies are light or heavy. But thele Opinions being antiquated, iome adhere to the common one, which admits no vacuum at all.

2. Others lay, That fince Nature abhors a vacuum, there must be such a thing; for of

because they depend upon so two contraries the one suppoles the other. And indeed 'tis impossible for any local motion, condensation, or rerefraction, and inward augmentation, to be made without admitting vacuity. For, as for local motion, when a Body removes out of a place, that into which it enters is either full or empty: not full, for then it could not receive a new body without penetration of dimensions (which nature cannot luffer) therefore it must be empty. For this reaton Meliffus aftirm'd that all things are immovable. For being unable to comprehend how motion could be made without, and unwilling to admit vacuity, therefore he deny'd both. To say that bodies give way one to another, is to increase the difficulty instead of retolving it; for the body which gives place to another mult displace a third, and this a fourth, and lo to infinity. So that, to avoid admitting little pores or interstices in the Air, into which it may be compacted, we must affirm that the Air of our Antipodes is agitated at every the least motion of a finger here. Moreover, a Vacuum is prov'd by condenlation, and rarefaction. For the former being made, when a body is reduc'd into a leffer extent, and its parts approach nearer one another without lots of any; either thele parts penetrate one another, or elle there was some void space, which is possels'd by themselves when they are thrust together: Seeing, if they

they had been so contigu- were a vacuum in the World ous as that there were not any the Heavens could not transmit empty pores between them, their influences into the Elethey could not have come cloler together. Likewile, rarefaction being caus'd when the parts recede one from another, if no other body interpole, there must needs be a vacuum between the parts; or elle they must have been one within another. If it be faid, that proportionably as one thing is condens'd in one place, another is as much rarefi'd somewhere elle, to fill up the vacuum and fo on the contrary; this is harder to be conceiv'd than a vacuum. Lattly, accretion or growth, which is caus'd by the reception of aliment in the Body, could not be made, if there were not some void passages to receive this aliment. And, to conclude, experience shews us, that a pail of water will receive its own measure of athes or lime which it could not do, if there were no vacuity.

3. A Third Opinion is, That every thing affects unity, not only because God who is the universal canse of all is one, and most simple; and every thing ought to be like its cause; out for that all things find their good and confervation in unity, as they do their ruin in dif-union. Wherefore every thing in the World is fo united that there is not any empty ipace between two; and contiguity is as necessary in the parts of the World, as continuity in those of a living creature. For if there

ments and their compounds, for the preservation of which the same are absolutely necessary; confidering that whatever. acts upon a distant thing, must do it by fome medium uniting the agent and the patient.

4. But 'tis laid, That fince Nature offers violence to her lelf, to prevent inanity, and all things quit their particular interest for that of the publick, undoubtedly there is no luch thing as a vacuum in Nature. For we fee that the makes heavy things to alcend, light things to descend, and breaks the folidest and strongeft things without any external violence, only to avoid the inconvenience of vacuity. If Bellows be compress'd, and the holes stop'd, no humane force can expand them without breaking; a bottle (of what material foever) fill'd with boiling water and ftop'd, and put into cold, immediately flies in pieces. You cannot draw Wine out of a Vessel, unless you give entrance to the air at the bunghole. A Veffel being full of heated air, and its orifice apply'd to the water, lucks the fame upwards. A Cuppingglais, when the heated and lubtile air in it becomes condens'd and takes up lels room, attracts the flesh into it lelf-Syphons and Pumps, by which the water is made to alcend higher than its fourle, are founded wholly upon this avoiding of vacuity. Our own bon

bodies also afford us an instance, water will immediately ascend for the aliment could not be to fill the vacuity left by the exassimilated in each part with- fuction of the air. And if with out the suction and attraction a Syringe you force air into a which is made of it, to sup- vessel strong enough to endure ply the place of what is con- fluch violence, when the pores fum'd by exercise or hear; o. of the air which were empty therwise the blood and nou- before come to be fill'd, it will rithment would tend only of its own accord drive out downwards by their own the water very impetuoufly, weight. And what makes the which was put first into it. effects of blood-letting and Likewise, though the air natu-

very flight of Vacuum?

great extent cannot be without a miracle, but some small ter. interspers'd inanities may be between the particles of the E- me with the several Opinions you lements and Compounds, like have met with concerning the the pores of our bodies: for capricious or extravagant bu-Nature abhors the former, and mours of Women. can do nothing without the Answ. It shou'd not belthought latter; it being impessible for that all Women are capricious; Qualities to be transmitted to but only the reason inquir'd of any subject through a great va- those that are so, and why are cum, which would hinder the they more so than Men? To perception of our fenses, and alledge the difference of Souls, the fire it felf from heating at and suppose that as there is an be no breathing in it, Birds chies, whereby the Archancould not fly in it; in brief, gels are plac'd above Angels, for

purgation fo fenfible, but this rally keep up above the water: yet by enclosing it in some fort 5 A notable vacuity and of of vessel, you may eviolently ear extent cannot be with make it continue under the wa-

Quest. Pray Gentlemen, oblige

the least distance. There could order in the Celestial Hierarno action could be exercis'd in the Spirits of Men are more perit but those whereof the prin- feet than those of Women; were ciple is in the thing it felf, to fetch a reason too far off, and and which need no medium, as prove one obscure thing by anolocal motion, which would be ther more fo. Nor is the cause to more early made, because be tound in their bodies, taken there would be no refistance. in particular, for then the 6. Nature doth what the handiom would be free from can to hinder a vacuum, yet this vice; the actions which fuffers one when she is forc'd borrow grace from their subto it. For if you fuck out all ject, appearing to us of the fame the air out of a bottle, then nature; and consequently their stop it exactly, and having put virtues would feem more perit under water with the mouth feet, and their defects more downwards, open it again, the excusable; whereas, for the most

most part the fairest are the to assign the true cause of them. most culpable. We must there- Moreover, the manner of lifore recur to the correspondence ving, which the Laws and Cuand proportion of the body and froms subject Women, contrithe Soul. For sometime a Soul butes much to their defects: For lights upon a Body to well lleading a fedentary Life wherefram'd, and Organs so com- in they have always the same modious for the exercise of its lobjects before their Eyes, and Faculties, that there feems more of a God than of a Man in its Actions (whence some Persons of either Sex attract the admitation of the World:) On the contrary, other Souls are to ill lodg'd, that their Actions have less of Man than of brute. And because there's more Women than Men found, whole Spirits are ill quarter'd, and faculties deprav'd; hence comes their capricious and reevish humour. For as melancholly Perions, whose blood is more heavy, are with good Reason accounted the more wife; to those whose blood and (con-trival, not knowing to whom sequently) Spirits are more agile and movable, must have a less degree of Wildom, and their minds sooner off the hooks. The irregular motions of the Organ which distinguithes their Sex, and which is call'd an animal within an animal, many times have an influence in the bufinels, and increase the mobility of the humours. Whence the health of their minds as well as that of their bodies many times fuffers alteration. A Woman fallen into a fit of the Mother be- fignifies to take Snuff without comes oftentimes enrag'd, weeps, laughs, and has such tion unexpectedly. For such as isregular motions, as not only have learch'd into the nature torment her body and mind, of this Animal, find that its but alto that of the Physician, blood is to sharp, and spirits so

their minds being not diverted by civil actions, as those of Men are, they make a thouland reflections upon their prefent condition, comparing it with those whereof they account themselves worthy: This puts their modesty to the rack, and oftentimes carries them beond the respect and bounds which they propos'd to themtelves. Especially, if a Woman of good wit fees her felf marr'd to a weak Husband, and is ambitious of shewing her felf. Another judging her lelf to merit more than her to complain of her unhappinels, does every thing in delpight. And indeed they are the less culpable, inalmuch as they always have the principles of this vice within themfelves, and frequently finds occations abroad.

2. The word Capricio is us'd to fignifie the extravagant humour of most Women, because there is no animal to which they more relemble than a Goat, whole motions are fo irregular that prendre la cheure cause, and to change a resoluardent

ardent, that it is always in a quarrels which arise in families, Feaver; and hence it is that being agitated with this heat which is natural to the, it leaps as foon as it comes into the World. Now the cause of this temper is the conformation of the Brain, which they lay is like that of a Woman; the Ventricles of which being very little, are eafily fill'd with tharp and biting vapours, which cannot evaporate (as Aristotle affirms) because their Surures are closer than those of men Those vapours prick the Nerves and Membranes, and to caule thole extraordinary and capricious motions. Hence it is that women are more subject to the Megrim and other oileales of the Head, than Men. And of thole that fell a Goat never warrant it found as they do other Animals, there is no less excule in reference to Women. Which caus'd the Emperour Aurelius to lay, that his Father-in-law Antoninus, who had done so much good to others, had done him mischief enough in giving him his Daughter, because he found so much bone to pick in a little flesh. Moreover, the Naturalists say that the Goat is an enemy to the Olive-tree especially, which is a lymbol of peace, whereunto Women are not over-well affected. For, not to mention the first divorce which Woman caus'd between God and Man by her lickorishness; her talking, her ambition, her luxury, her obstinacy, and other Vices, are the most all the common causes of

and in civil life. If you would have a troop of Goats pals over any difficult place, you need force Lux one to do it, and all the rest will follow. So Women are naturally envious, and no fooner fee a new fashion, but they must follow it. And Gard'ners compare Women and Girls to a flock of Goats, who roam and browle inceffantly, holding nothing inaccellible to their curiofity. There is but one confiderable difference between them; the Goat wears horns, and the Woman makes others wear them.

3. A Third Opinion is, That there is more correlpondence between a Woman and a Mule, than between a Woman and a Goat: For (leaving the Etymology of Mulier to Grammarians) the Mule is the most tefty and capticious of all beafts, fearing the shadow of a Man or a Tree overturn'd more than the ipur of the Rider. So a Woman fears every thing but what the ought to fear. obitinacy of the Mule, which is to great that it has grown into a Proverb, is inteparable from the whole Sex, most of them being gifted with a fpirit of contradiction. Mules delight to go in companies; to do Women: The Bells and Muzzles of the one have lome correspondence with the Earings and Maiks of the other; and both love priority. The more quiet you allow a Mule, it becomes the more refty; lo Women become more vicious

in idleness: Neither of them | People are not forward to proin the night time while 'tis alleep; to Women are oftner Mule that hath feem'd most tractable all its time one day or other pays his M fter with a kick; and the Woman that has feem'd most discreet, at one time or other commits

Tome notorious folly. 4. Thole who invented the little Medals representing the upper part of a Woman, and the lower of a Mule, commend this Sex whilst they think to blame it. For there is nothing more healthy, ftrong, patient of Hunger, and the injuries of Sealons, or that carries more, and is more ferviceable, than a Mule. Nature thews that the is not fatisfied with her other Productions whilst she makes other animals propagite by generation; but when she has made a Mule, the itops there, as having found what the fought. Now if certain actions of Women feem full of perverfeness and capritio to some, possibly others will account them to proceed from vivacity of Spirit, and greatness of Courage. And as the Poet, in great commendation of his Black Mistrets, chanted her Cheeks of let, and Bolom of Ebony; to whatever fome Peoples mistake may fay to the contrary, the moil capricious Woman is the most becoming. Noris this humour unprofitable to them; for as

willingly admits the Bridle be- voke a Mule for fear of kicks, tween their leeth. The Mule to we are more thy of Women is so untoward, thar it kicks than otherwise we should be, for fear of Capricioes; well understanding the difference laid than quiet. Lastly, the which the Proverb puts between the van of the one, and the rear of the other. fome hold that this capricioulness of Women follows the Moon no lefs than their menstruosities do. Others, that the flower of beans contributes

very much to it.

5. If credit is to be given to experience, Solomon who had experience, of a Thousand Women, compares an ill capricious Woman to a Tygreis and a Lyonels. Such were Medea. Xantippe, and many others, Moreover, the Poets say that the Gods intending to Punish Prometheus for having stoln the Celettial Fire, gave him a Wife. And when Satan afflicted Job, he depriv'd him of his Flocks of his Houses, and of his Children, but had a care not to take his Wife from him, knowing that this was the only way to make him desperate, as it would have done without God's special Grace. The Rabbins fay, three forts of Perions were exempted from publick charges, and could not be call'd into judgment, to wit, the Poor, the Nephritick, and he that had a bad Wife; because they had business enough at home without needing any abroad. The Laws likewife exempted new marry'd Men from going to the Wars the first year of their marriage, allowkindled at the marriage. Yet come into that of the Men, the privilege was not recipro- they would disturb all the Feast.

allowing them this time, which | cal, neither Divine nor Humane is the roughest and most impor- Laws having ever allow'd Wotant, to repress to their qua- men to relinquish their Husrelfomnels, and reduce their bands; for then, being as caherce Spoules to duty. Which pricious and inconstant as they if the Husbands could not are, they wou'd have chang'd effect, a little bill of Divorce every day. For the same reaappointed by God and the son the Laws have always pro-Laws for putting an end to the hibited to Women the Admipoor Man's miseries) did the nistration of publick Affairs, bufiness. Though the Chalde- And the Religion of the Maans us'd not fo much formali- humetan Arabians affigns them ty, but only extinguish'd the a Paradise apart; because (fay domestick fire which the Priest they) if the Women should

FINIS.

allowing them this vime, which out, neither Divine nor Human's as the ranging the most importal laws having over allowed Worant , to reprete to toeig one men to relim the manie, thuscollomacis, and reduce their bands; for then, being as ca-Sance Spoules to dury! Which printed out inc. after we they if the Hoshands could not are, they won'd have changed effect, a figure bill of Divorce cvery dirt. For the Line stone oppointed by God and the lone are have have always pro-Laws forpursing an end to the hiband to Women the Admyprior A selling to melitarilitation (selling and poor business. Though the Chalded And the Religion of the Miland not to much formely-liquested Arabico. It does being . the but only extinguished the se l'ambile spare chooses e con comenick in which the Priest they) if the Women include Lindled at the marriage. Yet come into that of the Ment

the privilege was not recipro- they would didusb in the Feelt.

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