Two discourses, I. Concerning the different wits of men: II. Of the mysterie of vintners ... / [Walter Charleton].

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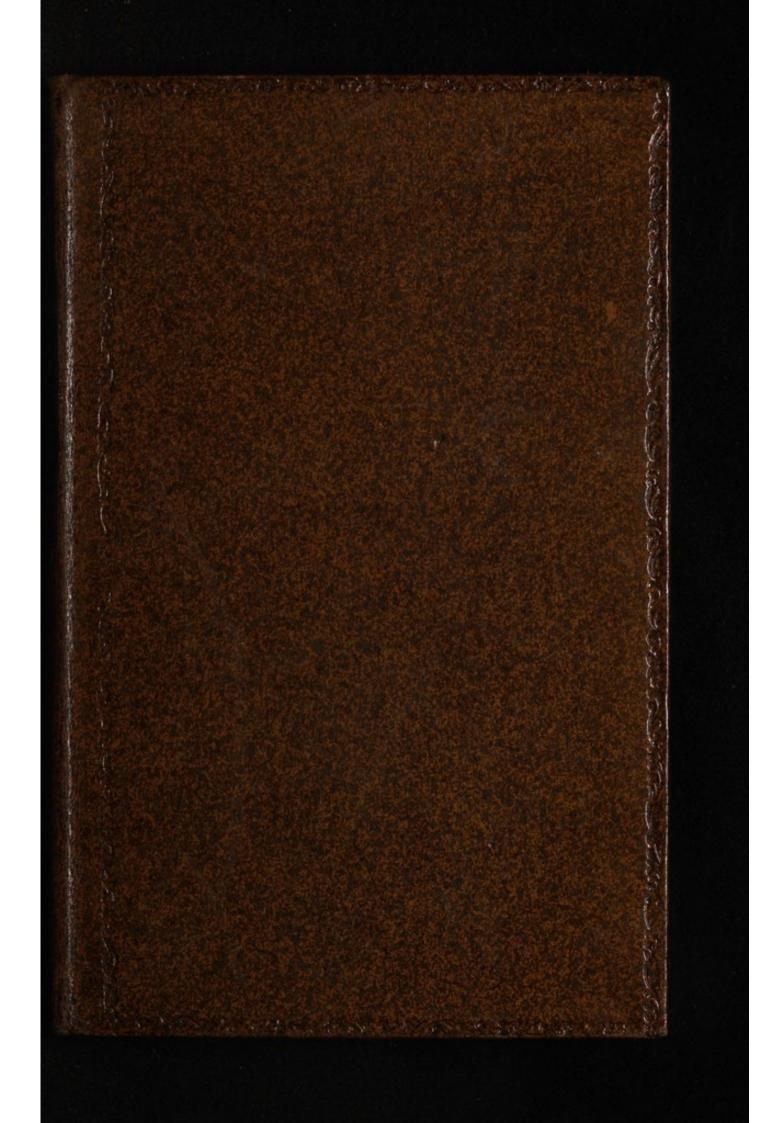
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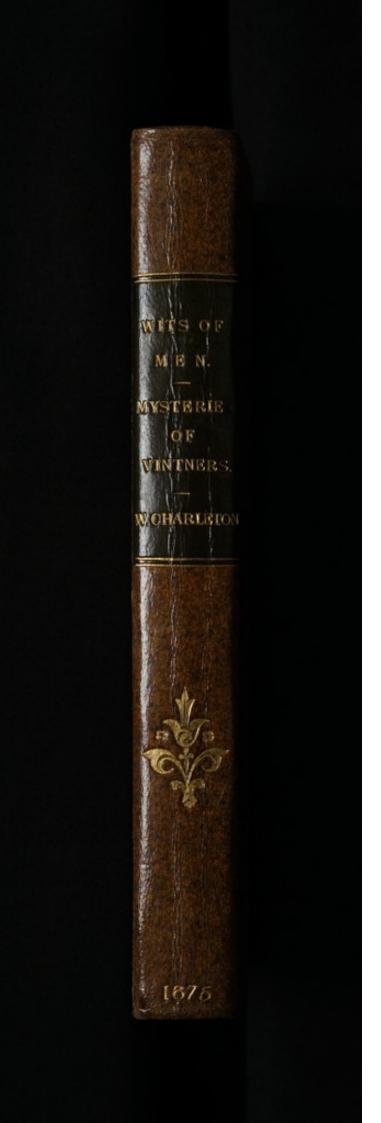
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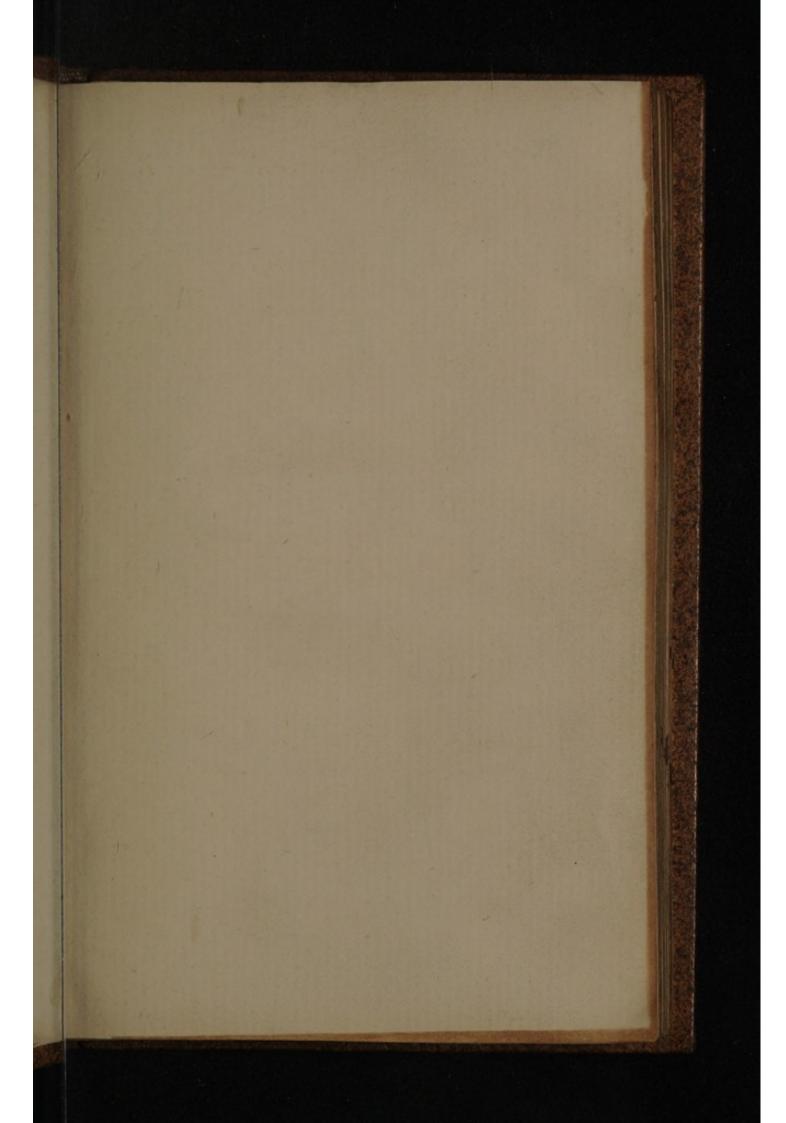
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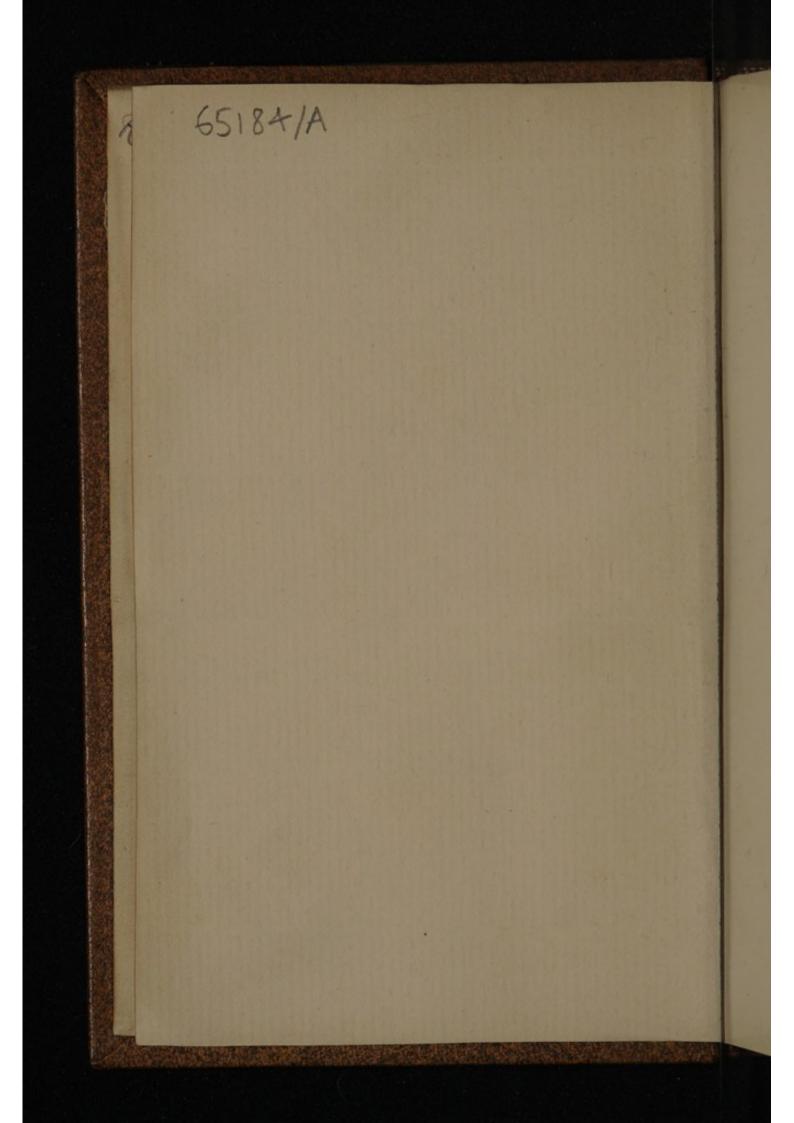


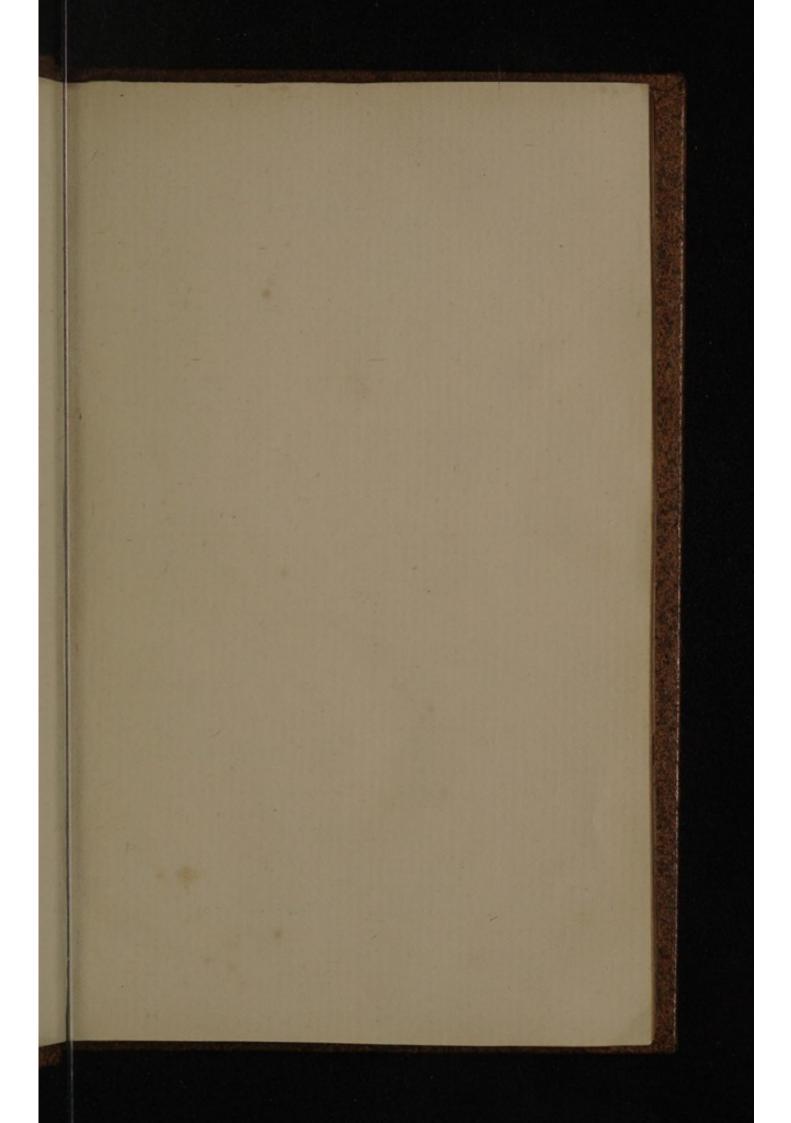
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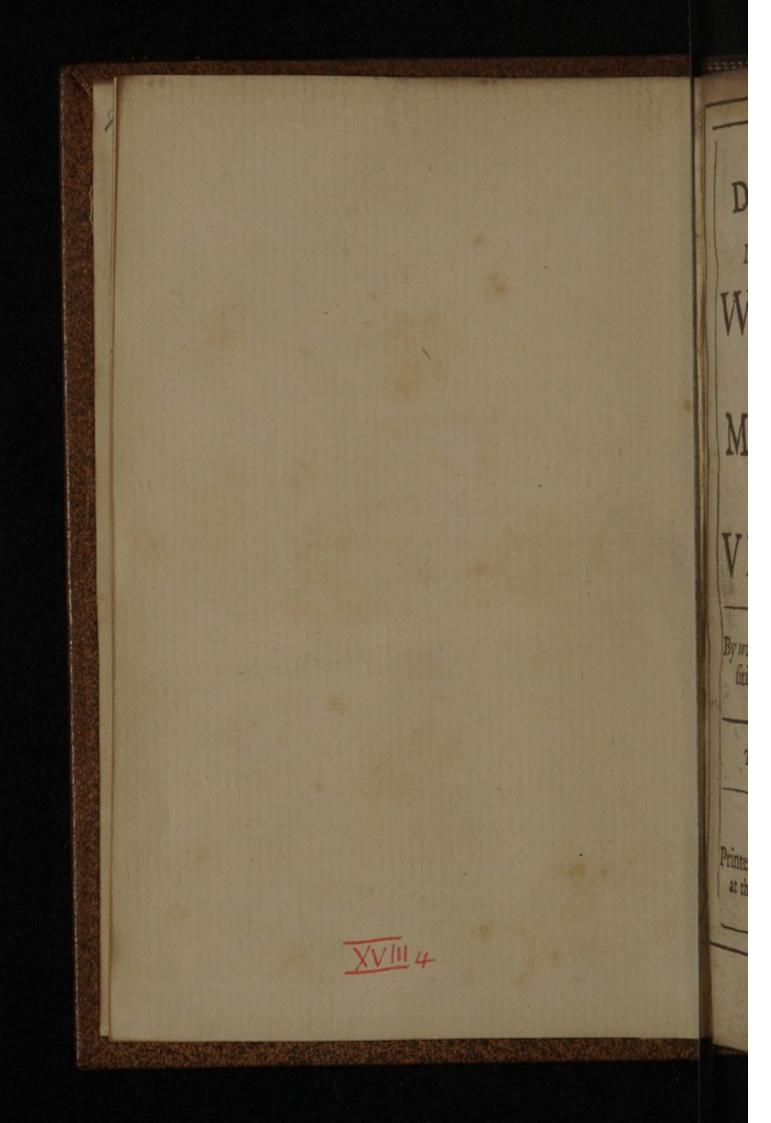
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# DISCOURSES, I. Conferning the Différent WITS FMEN:

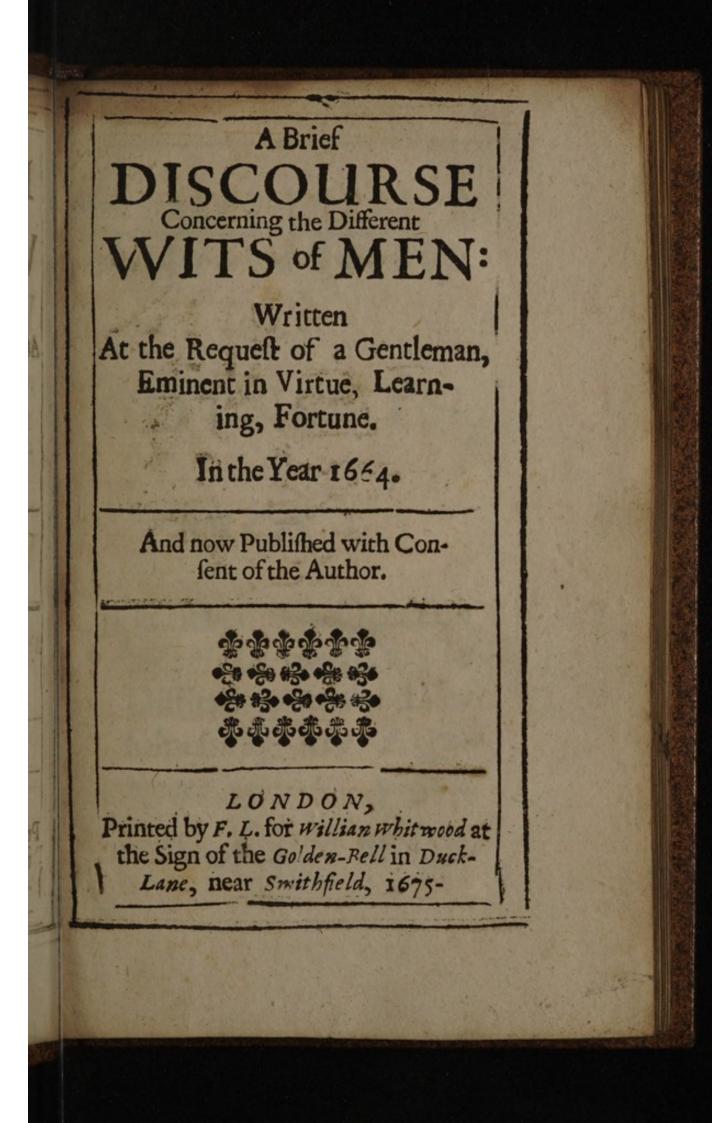
# IL OF THE MYSTERIE OF VINTNERS.

By walter Charleton D. M. and Phyfitian in ordinary to his Majesty.

The second Edition enlarged.

LONDON, Printed by F. L. for william whitwood at the Sign of the Golden-Bell in Ducklane near Smithfield, 1675.

DITO A Destorming the Dillet VITS OF MEN: Wieter A To The TW At the Requelt of & Gentlemain, Att Eminelle in Wirthen Learn-Viug. Fortune. TAN BOY Publiched with Conc - Sent ofenelAuchor with the state and the and the afei elle sta ateriata ai mainil afe elle afe afe afe Stations and a constant LONDONS Printed by F. D. for Natisan Whiterood at Prin the Sign of the lov de alarest in Datest - Bane, une hier anithing Ride 16 - 5



in the Badanto Bat Broke Storte At the Requelt of a Gentleman, Eminert in Virtue, Leavier, C. L. Snarie L. Di Inthe Year 164. And now Published with Confent of the Author. NORGOO This Difference The -911 A TATA ment LONDON, Printed by F. L. for william phipweed at the Sign of the Co den Tallin Dukie Lane, near Scienfeld, 16-3-\*\*\*

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#### OFTHE 1850783 DIFFERENT WITS OF EI

## SECT. I.

ARTICLE I.

Noble Sir,

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willingness

F I have taken a whole Month to answer your last Letter, it hath been only because I could not fo much as fhew my to do it in less

time;

I

## Of the different Wits.

time : The Command You will as a Bedience were pleased therein to send me, being of fo abft and difficult or, had a nature, that to perform it with etions o accuratenels in any proportion othecou correspondent to either its own quiter dignity, or Your Curioficy, Ine yo would require not one, but many tenvery Months, yea Years, though my ave been Abilities were much greater than moleny even the Ignorant and Envious mio w believe them to be. You have my a therefore, more of reason to reshar blame me for Haste, than for food-na Delay; in that I now render You lover so negligent an account of my mities diligence in managing the Pro. m the vince You affigned me: And i w Tard this Paper bring rather an encod con to your Expectation, than fatif. ander: faction to Your Judgment; You ands the are obliged in Equity to look np. which

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Of MEN.

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ou on it as a Specimen rather of my ne, Obedience, than of my Learning. ut For, had I not preferred the fugthe gestions of my duty, as a Friend, ion to the countel of my Reason, as an un Inquirer into Nature; You may y, affure your self, it would have any been very long, before I should my have been brought thus freely to han expose my weakness to you, who ous are so well able to discern it. we, But my comfort is, though you ware sharp-fighted, you are also for Good-natured : not more apt to You diffeover than to conceal mensinmy firmities and failings. Having re then the fame excuse both for difny Tardity and for my Hafte; endand confiding intirely in Your ail Candor : behold, 1 put into your Youhands the following Discourse, m-to which Your Command gave the B 2

#### Of the different Wits

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the first and sole occasion, and in which I have plainly and briefly delivered both my thin collections, and prelent thoughts, concerning the Different Wits of Men.

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#### ART. 2.

most in For, though Wit, or Natural in they Capacity of Understanding, seems treamly to be the only thing wherein Nature hath been equally bountithem, ful to all Mankind ; every one Men fl thinking he hath enough, and Defcri even those who in their Appethe Pri tites and Defires of other things nations are infatiable, feldeme wishing for more of that excellent En- mepar dowment: Yet nothing is more their W evident than this, that fome have no alin more Wit than others, and that M.E. Men

#### Of MEN.

in Men are thereby no lefs diffinguifhable each from other, than by their feveral Faces and Temn. pers.

#### ART. 3.

ot

To ennumerate, then, all these Differences, would be a work alural most infinite; to define wherein they generally confift, exems treamly hard; to felect and def-Nacribe the most remarkable of ntithem, highly useful. For, when one Men should by the help of such and Descriptions be brought to see opethe Principal and Ruling Inchihing nations ( for the most part the inseparable Concomitants of En. their Wits, Non potest esse in ingemore nio alius, alius in animo color. Sehave nec. Ep. 114. That advance or detha press B 3 Mer

#### Of the Different Wits 6

Totheir prefs their Eltimation and Fortunes in the World, reduced to a muldus. few Heads or Kinds: it would be no hard matter for them to Netto ac find out the feveral Advantages deducible from thence. Firft, Si modo every one might contemplate, as in a Mirrour, some part at least of his own Image, and know in what Class to rank himfelf. Then, by observing what is beauneerly tiful or deform in the picture of another, he might the better judge of what himself either defires or fears to be. Again, fince Virtues and Vices mutually incroach upon each others confines, and that no Ingeny is fo propense to Vices, but that it retains a capacity of being kept from Exorbitancy, and by the strict rains of Prudence inflected

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to their Neighbouring Virtues;

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Invidus, Iracundus, Iners, Vinofus amator, Nemo adeo ferus eft, Qui non mitescere possit, Si modo cultur æ patientem commodet aurem. Hor. Lib. 1. Epift. 1.

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and on the other fide, none is fo neerly allied to this or that Virtue, but may by imprudence be corrupted, fo as to fwerve toward fome bordering Vice: it could not be unprofitable to view the Copies of fuch Inclinations, attended by their good or evil Confequents; and from thence to collect how far they might benefit or burt, if followed. In fine, by fuch general Chracters, we might learn A 4 how

## 8 Of the different Wits

how to moderate our Praises of fome perfons, and our causeless Aversation from others; than which nothing is more necessary in Conversation, especially in eleation of a Friend.

But, alas! Sir, fuch a Work as this doth yet remain among the *Defiderata* in Philofophy, and fo is likely ever to do for me, who am fo confcious of the many Herculean Difficulties therein to be encountred and overcome; that I find my felf more inclined to wifh, than capable to perform it. You ought not, therefore, to wonder, if inftead thereof I adventure to prefent You this rude Effay.

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#### SECT. II.

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Of MEN.

#### ART. I.

T Hat faculty of the Mind, which is commonly understood by the word W 1T, being a thing whereof Men have formed to themselves various Conceptions, and for which they have accordingly invented various Names; it must needs be difficult to determine what is thereby meant, and what denomination is most agreeable and proper thereunto. Nor is it less difficult to investigate the Nature thereof, and wherein it doth chiefly confift: the Oeconomy of the Brain of Man being one ofthose Arcana

#### 10 Of the different Wits

Arcana of Nature, whole knowledge the wife Creator leems to have referved to Himfelf. Far

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As for the feveral Names or Words by which it is most usually expressed; I am obliged to recount and explain them to you briefly, that so being delivered from Ambiguity (one of the greatest impediments to Science (You may soon be able to judge which of them is Equivocal, which Adæquate and proper.

The Latin word, Ingenium, though fometimes used even by the best and most accurate Writers, and who lived in the Golden Age of that Language, to fignifie the power of Understanding proper to Mankind; as may be inftanced

## Of MEN.

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Itanced in that memorable fentance of Sallust (in initio Belli Catilinarij) Mibi rectius effe videtur, ingenij, quam virium opibus gloriam quærere: Yet we find it most trequently used to denote a mans natural Inclination or Propension to somethings or actions more than to others, whether virtuous or vicious; as may appear, among a thousand other instances, from that faying of the fame judicious Historian, in his Character of Catiline; Fuit magna vi 19.animi & corporis, sed ingenio malo, oparvo; and from that of Sue- pravo tonius, relating that Tiberius connived at some youthful debaucherirs of Caligula, Si per bas mansuefieri posset ferum ejus ingenium.

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### ART. 2.

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Sometimes by Wit is underflood Aptnefs to Difcipline, Promptitude to learn : which the ancient Gracians, both Phylofophers and Orators, callled 'Evandia; the Latines, Decilitas, & bona indoles, to which our Language hath no word an (werable, but Towardlinefs, now almost obsolete. If you enquire wherein this happy Faculty doth confist, they tell youthat it is not fimple, but composed of three others.

The First of which is named 'Ogims, Acumen, & (usmoscences) celeritas discendi, or, as Xenophon, maxims This Shavolas, a quick or nimble apprehension of what is taught: taught : though 1 remember the word ¿٤٤/ms to be not feldom applyed to Acerbity and Cruelty of disposition; as by Arrianus in that phrase, 27 & Canaias ¿٤٤/mlk

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Of MEN.

The Second 'Arravéra (ab érra, prope, Grénu, animadverto, cogito, inspicio) which is defined to be Advance to the Strate Sugdient a) a un imade , a Faculty where by a man, from what he hath learned, hunts after what he hath not learned: the fame with that the Romans termed Sagacitas, and our incomparable Mr Hobbs renders Ranging.

The Third, Mrhum, Memoria; thenous ar Emade tis, Retention of what is learned.

DEPUTA & DIVERIE

ART.

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## ART. 3. Charles

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Here, Sir, You have both the true Notion and Parts of Docility conveniently expressed; but yet you are to feek, whether Wit and Docility be always one and the fame thing. For, Docility, if restrained only to Arts and Sciences, though it necessarily implyes a good capacity of understanding in the person, by the bounty of Nature, therewith enriched : yet can it not be thence inferred, that all men who want this Docility, want alfo Wit; becaufe then none could have Wit, but Scholars alone, and because Experience fufficiently demonstrates that many laudable Wits are naturaly averse from the fudy

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study of Letters, and in that refpect perhaps also incapable of proficiency in them Sothat what Anatomists generally fay of the figns of Virginity, namely that the appearance of them is a certain evidence of the Brides Chaftity; but the non-appearance, no proof of her deflowerment before Marriage; may with equal truth be faid of this Docility; it cannot be without a good Wit, but a good Wit may fometimes be without that. Learning, You know, is but Wit cultivated ; the feeds thereof are Natural, and grow up of themfelves, and many times bring forth fruits both pleafant and useful, without the help of Art, especially where their Luxuriancy is prevented by virtuous education, and

and their maturity promoted by ingenious conversation. If wit, then, may subfift without Learning, certainly it may subfift without Docility, i. e. a facility of learning Arts and Sciences.

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Besides, if we divide Docility into its three parts newly described, and distribute them among three Men allowing to one quicknels of Apprehension, to the second Sagacity in hunting after confequences, and strength of Memory to the third: this will not be fufficient to direct us to make a judgment, which of the three ought to have the praise of the best Wit: because therein they may all be Equal. For, we want not the testimony of daily Observation, that many excellent

# OF MEN.

lent Wits have but weak Memories; and as many of admirable Memories are yet dull of Apprehenfion; and again many, who of of are good at Ranging after Consequences, though it be necessary that they remember well because it is from the reminiscence of what they have known, that they infer what they feek ) are yet but flow of Conception. Hereupon I am of opinion, that Wit and Docility, though frequently Concomitant, are yet distinct Faculties, and therefore require both names and Notions diftinct.

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Many other words there are used also by the Romans to fignific Wit; as perspicacia, solertia, subtilitas, dexteritas, felicitas ingenij; dore.

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### ART. 4.

Nor is our English word, Wit, (which some of our Glossaries derive from the Teutonic Witz, to understand; and others from the Latine Videlicet contracted in- Ron to viz. Because instead thereof we fay to witt ) altogether exempt the from Ambiguity: as being indifferently used to fignific either the The Faculty of understanding it felf, You! or the A& or Effect of that Faculty; in the former fense, when this we fay, such a man bath a great his l Wit: in the latter, when we give the name of Wit to a jest, plea- By fant conceipt, or facete expression, bij fuch

# Of MEN.

iuch as the Latins call fales, leponor es, facetiæ; the Italians, Scherzo,
iuoco, burla; and the French,
ailleire and gaudifferie.

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### SECT. III.

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### ART. I.

in- Rom the recital of the Names, we pais to the confideration mpt fthe Nature of Wit,

the The Understanding of a Man. felf, You know, Sir ) is commonly Fa. neafured either by the rectitude then f his Judgement, or the celerity reat f his Imagination.

fier. By *Judgment* we diftinguish fion, ubtilly in objects neerly refemfuch C 2 bling

bling each other, and difeerning lum the real diffimilitude betwixtme them, prevent delusion by their conleg apparent similitude. This A& M of the Mind the Grecians termings A dy:wor, the Latins, Judicium and thing Dignotio; and we, Discretion. The leap Faculty it felf, Aristotle Ethic.6 meth c. 7. ) names Evouveria, the La reof tins, subtilitas ingenij; from then nore the Itallians, sottigliezza, and sot ime, tilita; the French' subtilite; and we, subtilty, which is no other bu a certain perspicacity of the Mind whereby it is able to compare By things one with another, an. w difeern the difference betwix alto them, notwithstanding they apandol pear very much alike. Herein Old difcom men (cæteris paribus) usually ex-meted cel Toung; because by long Experim rience ( which is nothing elfe but else Re-

# Of MEN.

21

Remembrance of what antecedents with rave been followed by what her confequents) they have learned All he Marks or figns, by which term hings are to be compared and infinguiss are to be compared and iffinguiss are to be compared and iffinguiss are to be compared and infinguiss are to be compared and infinguissance and infinguissa

### but ART. 2.

lind.

pare By Imagination, on the contraand y, we conceive fome certain fimilitude in objects really unlike, ap and pleafantly confound them in all difcourfe : which by its unexpected Finenels and allufion, furprifing the Hearer, renders him ebut lefs curious of the truth of what Real C3 is

lesit is faid. This is very evident in tut. O use of Simile's, Metaphors, Allegood gories and other Tropes and Figufibi re res of Rhetorick; which are there. TUTTO fore called the Ornaments o speech, serving rather for plaufibility, than for demonstration. And, indeed, their power over the Affections of the greatest part of mankind, whether by the word Affection we understand what the Grecians call Indians Paffion, or what they term "H.Sos Mores, Manners; is fo great, that the whole Art of Oratory is grounded thereupon, and he is the most Excellent in that Art, who by the help of those variation or Images, of things absent formed in his Imagination, doth represent them in fo lively colours, that they appear present. Hereupon doubtlefs

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# Of MEN.

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less it was, that Quintilian (institut. Orator. lib. 6. cap. II.) saith,a goodOrator must be 'Euquilation os qui sibi res, voces, actus, secundum verum optime fingat.

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Now, the Imagination be in common to all Men (yea and to Brute Animals alfo) yet is it not equal in all Men. Some are naturally endowed Celeritate imaginandi, with a quickness of imagination, that is, an easie succession of one thought upon another: others are but flow of imagination, which desect of the Mind is called Tarditas ingenij, dulness; and if great, stupor, stupidity or fottishness.

From Celerity of Imagination there arifeth a twofold difference C 4 of

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of Wit. Some are naturally inclined to indulge their thoughts the lis berty of Ranging, and love not to confine them: Others delight in fixing their mind upon one object, and narrowly examining it. The former fort are allowed to have Laudabilem Phantasiam; and have a Genious disposed to Poefy and Invention : unless their Phanfie be immoderately quick and ranging; for then it passes in to Folly, fuch as theirs, who are not able to finish the discourse they have begun, being suddenly taken off and carryed away by new thoughts altogether impertinent. Which undecent shifting of thoughts is properly named Extravagancy. The Latter are faid to have Judicium probabile; and therefore are fit to study Philofophy,

fophy, Civil Law, and Controverfies.

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OF MEN.

## ART. 3. Alavoia

For the most part both these Virtues of the Mind are indeed conjoyned in the same persons; but seldom equally eminent: and the several degrees of pre-dominion of the one over the other, constitute the chief differences of Men, as to Wit or Understanding. Phansie without moderation of Judgment, seldom attains to commendation: but judgment or Discretion, though unaffisted by Phansie, alwayes deserves praise.

In Poets, both Phanfie and Judgment are required; but Phanfie

Phanfie ought to have the upper hand, because all Poems, of what fort foever, please chiefly by Novelty.

In Historians, Judgment ought to have the chair; because the Virtue of History confisteth in Method, Truth, and Election of things worthy narration: nor is there need of more Phansie, than what may serve to adorn the stile with elegant language.

gl

In Panegyries, and Invectives, Phanfie ought to take place; becaule they have for their end not truth, but praife or difpraife; which are effected by comparifons illustrious, or vile, or ridiculous: and Judgment doth only fuggest Circumstances, by which the the action is rendred laudable or blameable.

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In Hortatives and Pleadings of Causes, according as verity or fimulation doth principally conduce to the advantage of the Argument : fo Judgment, or Phansie is to have preheminence,

In Demonstration, in Counsel, and in all severe investigation of Truth, only Judgment is required; unless perhaps sometimes there be occasion for some convenient similitude, to illustrate what is alledged. But as for Metaphors, they are wholly to be excluded, as equivocal and introductory to fallacy: and therefore to admit them in grave Counsel, Counfel, or stift Ratiocination, is no less than manifest folly and impertinency. In all serious discourse, if there appear want of Discretion, however pleasant Phansie shall shew it felf, yet Wit will be desective: but if Judgment be manifest, though the Phansie be but vulgar, the Wit shall be commended.

Of the different Wits

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# In Demons Cornel, TAA in Counfel, and in all fevere investigation of

But in all, befides that diferetion of times, places and perfons, which renders Phanfie commendable, and wherein Civil prudence and the good Menage of affairs doth principally confift; there is required allo Conftant Profecution of the Scope or End propefed, that is frequent application Of MEN.

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cation of our thoughts to the fubject about which we are converfant. For, fo there will occur to us apt fimilitudes, fuch as will-not only illustrate, but also adorn our discourse, and excite pleasure in the hearers by the rarity of their invention. Whereas if there be not a constant regulation of thoughts to some certain End; the more we are conducted by heat of Phanfie, the nearer we come to Extravagancy, which is a degree of Madness; such as is obferved in those Rambling Wits, who (as we faid even now) having entred into discourse of one thing, are by every new hint, however remote and impertinent, transported from their subject into fo many digreffions and Parentheses, that not recovering what ALLSTON.

what at first they intended to fpeak, they lose themselves, as in a Labyrinth. The Reason of which Errour feems to be grounded upon defect of Experience, which makes them imagine that to be new and remarkable, which to more knowing heads is really stale and trivial; and that to be great and confiderable, which to others of more observation is not fo. For, whatever is new, great and memorable, if it occurr to the Mind of one speaking of another subject, is wont to feduce him from his purpose.

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### ART. 5.

When a man, therefore, having proposed to himself some certain

certain End, and in his thoughts running over a multitude of things, as means conducible thereunto, doth quickly perceive which of them is most probable, and how it may be brought to effect his defign : this man is faid to have a good Wit, and the Habit hereof is called Deinnor, and 'Eucaria, Prudence. Which depends upon Experience and Remembrance of many the like Antecedents, with the like Consequents. But herein men differ not one from another fo much as in Judgment and Phanfie ; because men of equal age, may not be very unequal in Experience, as to the quantity, though one hath more of experience in fome things, and another in others; fince every one hath

Of MEN.

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hath his particular affairs, concernments and ways of managing them: and a Husband-man, though rude and illeterate, is yet wifer in his own bufinefs, than a Phylofopher in another mans. Whence that rule, Cuiq; in fua arte credendum. i fo

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Promittant Medici, tra chant fabrilia fabri. Hor. Lib. 2. Epift. 1.

### ART. 6.

To this Prudence if there be conjoyned the use of Means unjust or dishonest, such as sear, or Poverty doth too often suggest: than it degenerates into that sinistre Prudence, which is called Astutia,

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Astutia, Craft or Cunning; which is for the most part a fign of Pufillanimity or poornels of Spirit. For, a great Mind scorns unjust and diffionest helps to bring him to his aimes. There is alfo another fort of Cunning, called 41-Versutia, Evasion; which is deferring or putting off for a little time some danger or incommo-. dity impendent, by running into worfe : and the world feems a derivative from Versura, which fignifies borrowing of one, to pay another. So Festus; versuram faciunt, qui mutato creditore, satisfaciunt ea pecunia antiquiori creditori, quam à novo mutuati lunt.

Having given You, Noble Sir, this short and imperfect account OF

# 34. Of the different VV its

of what I have collected concerning the Nature and divers Notions of those Intellectual Fa-Bu culties, which are vulgarly comprehended under the name oblig of Wit: and deduced according ( what to probability, the principal Dif- that ferences thereof from the various fooke degrees of Eminency of Judgment Att and Phanfie: the remaining part gette of the Task You have been pleatrom fed to affign me, is to enquire OUT D briefly into the Caufes of those of De Differences, as well Final as Ef- they ficient ; and then described each of acqu them fingly with as much truth and and evidence, as my small obser-Ittob vation, and lefs Learning shall arilin enable me to do. Ipeec

Having given Con AMI DOR JART.

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## ART. 7.

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But, to prevent mistake, I am arly ame obliged first to advertile You ing ( what I had almost forgotten ) Dif that by the Wit I have hitherto ious fpoken of, I mean that which is nent Natural, or which grows up topart gether with us, accrewing only a. from use and Experience, withune out the help of Method, culture of or Doctrine. For, as to that which Ef they call Ingenium Acquisitum, hof acquired by fludy of Learning and polite Education; I conceive fer. it to be no other but Reafon, which hall ariting from the right ule of fpeech, produces Arts and Seiences; and feems to be only an Effect or Product of the former, I cultivated by industry. SECT. 1) 2

### SECT. IV.

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Hus freed from all Ambi- imit guity of Words and Noti- Ikno ons commonly applyed to Wit, hous which otherwife might perhaps stwin have lead us out of our right way, Infinit or at least darkned the prospect of when our Reason; let us proceed in our is b Disquisition softly and fairly to him prevent stumbling : following lefe the conduct of the Method newly proposed. Which brings us forbi in the next place to confider the conic Final Caufe of the great Diverfity of of wits observed in Men. entin

### ART. I.

omniscient

What was the End, which the Omnficient Creator defigned to Himfelf, that

Of MEN.

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Himfalt, when He was pleased to constitute this fo great and mbi-admirable variety; You, Sir, (Iknow) are too wife, too con-Vicíous of the immense disparity haps betwixt a Finite Nature and an Way, Infinite, to expect I should be dot able to determine : all His Counfels being to us, poor ignorant " things, impervestigable, as His Perfections are incomprehenfi-New-ble. However, fince we are not s us for bidden with due reverence to the conjecture; You (Ihope) will tilly not refule to hear my foolifh. fentiments concerning this problem; especially while I offer them rather to your examination, than to your belief.

When, therefore, I observe, that Men are no less discrimi-D 3 nable

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nable each from other by the Im various Inclinations, Affections best 1 and Capacities of their Minds, conte than by the diffenting features, Natur moft lines and aires of their Faces; I am apt to perfwade my felf, that model God Almighty, in making fo vaft with lights diffimilitude, and in that diftrithisa bution of His feveral Donatives among Inviduals of the fame deny Species, intended thereby to acthus t commodate Mankind to a Civil ing th other life : it being no more possible for a Society of Men, or Common-Fived wealth, to be composed of Memverno bers all of the like endowments beter of Mind ; than it is for an Animal confe to exercise various Functions and muft with many Organs all of the their fame parts, shape and fabrick; or for Musical Harmony to refult (met from a multitude of Unifons. to acr SUSA am

OF MEN. the I am not ignorant, that even the ons best Philosophers, when they nd, contemplate the diversity of Natures Endowments, and the I most probable Reason thereof, that modefuly bound their Curiofity with this clause, that Nature deti. lights ber self in variety, as well in ives this as in all other kinds. Nor do I ame deny what they here fay to be ac thus far true, that Nature, as beivil ing the Art of God, can have no for other perfection, but what is derived from her Author and Goionvernour, whose Goodness cannot embe terminated but in it felf; and ents confequently, all Emanations mal and Effects of that Goodnels ons the must redound to the delight of their first Fountain. Yet this ick : (methinks.) doth not oblige us fule to acquiesce in that confideration ons. alone, 4 am

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alone, without all reflection upon our felves, there being perhaps fome other Reafon or End of fuch Variety, wherein Mankind may be highly concerned. I conceive, then, that the Creator having one Eye directed to the pleasure' redounding to Him from the manifestation of His Power and Goodnels; aimed with the other at some general benefit and favour to Man, to whom He purposed to be fingularly indulgent and gracious in all things: and that fore-feeing how much more fecurely, commodioufly and happily Men might live in Societies, than fingle, and dispersed, as wild Beasts; He ordained this great diverfity of Ingenies among them, as a means to accommodate them to mutual 

tual affistance and affociation, But this I deliver as only probable, not definitive: and leaving it to Your better judgement to be approved or rejected, I pass on to the Natural Causes of the diversity under enquiry.

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### ART. 2.

Wherein J meet with no lefs bfcurity, than in the former. For, though it be fufficiently evident, efpecially to Phyfitians converfant about difeases of the Head, that the Seat and principal Organ of the Intellectual Faculties is the Brain; and that they are more or lefs perfect in their Operations, according to the divers temperament, magnitude, figure and schematism of that noblest Organ;

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Organ; and to the greater or lefs Mobility of the Animal Pirits ( if any fuch there be ) contained and exercifed therein : though thus much (Ifay) be fufficiendy manifest, yet what temperament, what magnitude, figure and Schematisme of the Brain produceth Acutenefs of Wit, and what causeth Dulness, is hitherto unknown. Nor have Anatomists, even in this diffecting and moft curious age, been yet able certainly to inform themselves, in what part of the Brain that Cæleftial Gueft, the reasonable Soul, keeps her Court of Judicature ; what part she makes use of in Sensation, what in Imagination, what for Memory, or what for Ratiocination Vesalius ( I remember ) the Prince of Anatomifts

mifts in the last Age, expressly, nor without derision of those who believed and taught the contrary, affirms, that the Fabrick of Mans Brain is not in the least different from that of the Brains of Brutes. The Text is remarkable, the great Authority of the Man confidered; and therefore I will here tranfcribe it. (de Corpor. Human.fabric. lip. 7. cap. 1.)

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Qui in Imaginatione, Ratiocinatione, Cigitatione, Memoria, Cerebrum suo fungatur munere; haudquaquam exsententia apprehendo: neque quicquam insuper ab Anatomico, vel Theologorum omnem rationis vim, ac totam fere Principis nobis vocat& Anim& facultatem, Brutis Animalibus adimentium

mentium occasione, indagandum puto. Quum Cerebri nimirum constructione Simia, Canis, Equus, Felis & Quadrupeda quæ bactenus vidi omnia, & Aves etiam universæ, plurimaq; Piscium genera, omni propemodum exparte Homini correspondeant; neq; ullum secanti occurrat discrimen, quod secus de Hominis quam de illorum Animalium functionibus statuendum este præscribat. man

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To this You'l anfwer perhaps, that fuch indeed was the judgment of Vefalius; but You are not obliged to acquiefce therein, becaufe You have lately not only read a certain Book, de Proprietatibus Cerebri Humani, wherein the Author observes many confiderable Differences betwixt the Humane

# Of MEN.

mane Brain, and those of all other Animals; but also with Your own eyes beheld those Differences demonstrated by the same Author, in some diffections for that end made by him at the command of the Royol Society : and that therefore You hope, if Anatomists proceed in their discoveries, with the fame accurate ferutiny, and the like happy fuccels, as of late Years they have done; some one of them may at length be fo fortunate, as to find out the true ules of all the feveral parts of the Brain of Man, and so falve all the difficulties that now amuse those, who profoundly, confider the wonderful Oeconomy thereof. and the set is

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I reply, thererefore; that granting Vefalius to have been much mistaken in that his Opinion concerning the Brain; and that there really are those Differences betwixt Man and all other Animals, which the Book you mention declares : Yet (Sir) what I have here faid concerning the abstructivy of the Nature, immediate Instruments, and ways of operation of the Intellectual Faculties, is nevertheless too true. For, you cannot but remember, that even the Author of that Treatife himfelf doth in the end of it ingenuoufly confess, that notwithstanding his frequent obfervation of those Differences, he was still as ignorant of the principal leat of the Soul, and what parts she made use of inher

OF MEN. 47 her feveral Functions, as before he first entred into the Anatomick Theatre. Idem fatetur etiam acutisimus Malpighius, de stuctura vicerum. page 66. His verbis. Ut verum fatear, quo magis manifesta mibi elucescit Cerebristru-Etura, eo magis tot mirabilum o- mirabilium. perationum explicandi methodum Spes excidit, &c. Et paulo post; Simplicem tandem dum agnosco Cerebri structuram, in=eptam omnino ad exponenda sensuum. 19 tam nobilium operationum phanomena. reor. Ita ut hac tantem conjicere paffem a Cerebri, & Cerebelli glandulis in cotinuatos nervos separari succum quendam, sicut in conteris cateris glandulis, proprio vase Excretoriq datis, &c. And wore it not a Jonatis. Parergon, I could collect, and here recount many observations, recorded 部語言

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corded by Eminent Physitians, of fuch, who retained the use of their Senfes, Imagination, Memory and Reason, without any the least defect, even to the last minute of life; and yet in their Heads opened after death, there was found (as in most Fishes) but very little of Brain, and that little altogether confounded and diffolved in Water. For a memorable Example of this aftonishing Phanomenon, 1 take liberty to refer You to lib. 1. cap. 24. of the Medical observations of Nich. Tulpius, a late learned and judicious Phyfitian, and Senator of Amsterdam: who relating the various Conjectures of fome of his Colleagues thereupon, grave-. ly concludes with this free confession of his ignorance; Quan-

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tum eft,quod nescimus! Velut namg: in aliis, sic certe credibile est, potissimum nos cæcutirein genuino Cerebri regimine : cujus opera multo fortaffis sunt divinora, quam quispiam bactenus suo comprehendit captu. Whereunto you may add two other Examples no less wonderful; one recorded by Gregor. Horftius ( lib. de morbis contagioses part. 2.) of a man who after a great abscess or apostem, and taking away of his Brain, yet retained all his Senfes and Understanding : the other observed by Kerckringius (observat. anatomic. 46.) of an infant, whole Skull was found full of a mucous water, instead of Brain. As for Your expectation of farther discoveries from Anatomy, that may afford more light to direct the Virtuofe E

Virtuosi in their researches into this dark argument; 1 cannot indeed divine what time may bring forth: but am of Opinion, that there is lefs reafon for Your Hope, than for Your Will for any fuch difcovery ; the nature of Mans Mind being fuch, that it cannot understand it felf. Adeo Animo non potest liquere de cæteris rebus, ut adhuc ipse se quærat: Senec. Natur. Quest. lib. 7. cap. 24. & Cicero ille Christianus, Lactantius (lib. de Opificio Dei.) Mentis quoque rationem, inquit, incomprehensibilem esse, quis nesiat; nisi qui omnino illam non habet? cum ipsa mens quo loco sit, aut cujusmodi nesciatur.

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### ART. 3.

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You are not then to wonder, if Iacknowledge my self unable to define from what various Conftitutions of the Brain the Differences of Wit arife, as from their proxime Caufes. All I dare obferve to You, concerning that Ænigma, is only this; that for the most part Men of hot and fanguine Constitutions, cateris paribus, are more ingenious and acute; and those of cold, gross and Phlegmatick, are more dull and flow of Imagination. If for this You require Authority, I can alledge that of Hippocrates himself, who hath two Texts exprefly favourable and pertinent RT. to the fame: one concerning the Sanguine \$ E 2

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Sanguine; the other, the Phlegmatick Temperament. The first is this; suess to investation, is undat O-Tà Encytator , Remon racouta in Tio ou pan geovenis mine: quod bumidiffemum est in igne, & siccissimum in aqua, si in corpore temper amentum acceperint, sapientissima sunt, Isei Araltis lib. 1. feet. 29. The other, this ; "Ei of mil is dissiple of Nive-- אוץ דל הדיף אמנסו דא שלאלים, Geadure פחע מעמיצאת דמוידוע ביות אי אמגלפסעדמו שלו TUSTU intino': porro si inaliqua Anima defectuosior um vim ignis accipiat quam aqua, eam tardiorem esse necessest; Gappellantur tas les Stolidi. Ibidem Sect. 32. If Reafon; it is obvious, that the Blood being the fountain of Natural heat; and in truth the only Cali-. dum innatum, by which all parts of the body are perpetually warmed, Sampuine enlivned

OF MEN, enlivned and invigorated ; and out of whole pureit and agilest parts, the Animal Spirits are fuppoled to be extracted; by how much more copious and pure the Blood is, by fo much more of heat is thence communicated to the Brain and its Appendix of Nerves (thereby made more firm and apt both to receive and retain the Images or Impreffions of external Objects; and. more pervious to the Animal fpirits) and a greater supply of Spirits generated out of it, for the uses of the Animal Faculties therein refiding, and thereon depending, and e contra. Hence doubtless it was, that Empedocles held the Blood to be both the feat and cause of Sapience : Namq; Sanguinis tenuitate & munditie, ant-E 3

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animalia sapientiora sunt, sensumq; mobiliorem obtinent : similiter vel timidiora, vel animofa, iracunda, 19 furiosa evadunt, prout sanguis eorum vel dilutus, vel fibris multis crassisq; refertus fuerit. de part. animal. l. 2. c. 4. And that Dr. Harvey, somewhere in his Book of the Generation of Animals, affirms it to be of no fmall advantage to the Brain, that Students and comtemplative Men preferve their mass of Blood pure and uncorrupt. Quantopere mortalium felicitatis intersit, animaq; pariter ac corpori conducat, ut proba victus ratione fanguinem purum ac nitidum conservent. Lib. de generanim. excrcit. 51.

But I remember that my prefent task belongs rather to Morals than Of MEN. than to Phylick, and therefore fu-

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perfeding all farther enquiry concerning the diverfity of constitutions, from whence the diverfity of Wits may arife; and remitting You to the ferious confideration of what that excellent Man, Mr. Hobbs hath delivered (lib. de Homine, cap. 13.) concerning the Mutation of Mens Ingenies by Paffions, Cuftome, Experience, the goods of Fortune, Opinion of ones felf, Ge. I pals to the principal Differences themfelves, and their Descriptions; which animated by Your Command, I proposed to my self chiefly to handle in this hafty exercise of my blunt and unequal Pen. trees and other objects fitteet

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### ART ....

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TO go about to describe the great variety of Ingenies among Men, though of but one and the fame Nation, were an attempt equally vain with his, who should endeavour to number the the Sands; nor lefs impossible than for a Painter to pourtrey all the feveral faces in an Army upon onetable. As ic is sufficient, therefore, toa welldrawn Landskip, to contain the most eminent hills, buildings, trees and other objects fituate in the prospect of the Eye within that Horizen: so may it be some latisfatisfaction to You, if among a vast number of different Wits I select the most Eminent, such as appear to be the fprings or Sources of many Virtues, and not fewer Vices; and then represent them in Colours fo fuitable to their feveral Natures, that You may be able to difcern and diftinguish each from the reft, notwithstanding the neer affinity and refemblance, which fome of them have with others. I call them the Sources of many Virtues and Vices; becaule this may pals for a Maxime, Ingenia quando asfuescendo ita confirmata sunt, ut facile, nec reluctante ratione, suas edant actiones, dicuntur Mores: qui si boni sunt, Virtutes ; sinmali, Vitia appellantur. And becaule Vices generally are the fpurious

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rious issue of Passions: as Passions are of the collateral line to Wit. For, the temperament of the Brain must be proportinate to that of the Heart: both Organs deriving all their heat from the Lamp of life burning in the Blood. Where the Blood therefore is more copious in quantity, more brisk & free in motion, and more pregnant of Spirits : there commonly (ceteris paribus) both the Brain is more fit to produce acute conceptions and fubtile thoughts; and the Heart more disposed to be commoved and agitated by violent affections. And it is observed even by the vulgar, that Paflions are generally ftrongor in those men, who excell others in fineness of Wit and quickness of Imagination: & e contra. Hence

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Hence it is, that we meet with in fome persons, yea and in some Nations (as the Hollanders and Turks ) though little shew of fine parts and of fharp Wit; yet undeniable testimonies of good Understanding and useful prudence. No wonder then, if as on the one fide, men of airy fancies and ranging Wits, are prone to commit errors in judgment and action ; as apt to be feduced by the specious luggestions of their exorbitant paffions: So on the other, those of flower capacities, and blunter Wits, oftentimes proceed in the regulation of their Life, and conduct of their private affairs, with folid prudence, and fuccessful industry; as by temperament less obnoxious to corruption from powerful paffions of the mind.

mind. So that here it may be law fully affirmed, by way of Corollary, that the coldness of Paffrons is the natural ground of Prudence and Honefty, and confequently of temporal Felicity also among Men: as the heat and violence of them, is too frequently the cause of Imprudence, Dosbonefty, and by confequence of Infelicity.

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To address then to their Deferiptions. That which occurs in the first place is the READY or nimble *Wit*. Wherewith fuch as are endowed have a certain Extemporary acuteness of conceipt, accompanied with a quick delivery of their thoughts, for as they can at pleasure entertain their

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their Auditors with facetious paffages, and fluent discourses even upon very light occasions. They have indeed much of that 'Ayzirola sive babilitas in promptu excogitandi quid dicto sit opus, formerly defcribed; and are therefore excellent at suddain Repartes : but being generally impatient of fecond thoughts and Deliberation, they seem fitter for pleasant Colloquies and Drollery, than for Counfel and Design. Like Fly-boars, good only in fair weather and shallow watars: and then too, more for Pleasure than Traffick. If they be, as for the most part they are, narrow in the Hold, and destitute of Ballast sufficient to counterpoize their large Sails; they reel with every blaft of Argument, and are often driven upon the gm



the fands of a Nonplus: but were favoured with the breath of common Applause, they fail smoothly and proudly, and, like the City Pageants, discharge whole Volleys of Squibbs and Crackers, and skirmish most furiously. ing Di

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### ART. 3.

Of these You meet with two forts. Some carry away the bell in Table-talk and familiar conversation, with short, but piquant touches of Phansie, such as plays chiefly upon the defects or misfortunes of others in the company, yet without gall: their teeth are sharp, but not venemous: and they rather nibble, than bite. Others, approaching OF MEN.

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ing nearer to the dignity of Eloquence, are provided, whenever they please to imploy their talent, either in publick or private, to speak volubly, and to the purpose; yet not so much from solidity of Judgment, as strength of Memory; which instantly supplies them with whatever they have heard or read agreeable to their Theme. The fine descants and poinant remarks of both forts are commonly admired not only by ignorant Ears, but also by some of Scholastick Erudition; who observing the facility of their vein in breaking fharp jefts, and pouring forth a torrent of not undecent expressions, are apt to grow out of love with themfelves, and to be offended with their

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their own flowness of Conception, which permits them not to do the like without premeditation and pumping. And they have reason. For, what can You imagine more speciously refembling true industry, and graceful Elocution, than the opportune and pertineut Hitts of these facetious Spirits? what more Elegant, than to make acute reflections upon every occurrent; and to give hometouches with gentlenefs; which are the less resented, because they appear fuddain and jocular. If to this Promptness and Jocundity of Wit, either Nature hath been fo liberal as to add comelines of Person, or Fortune so propitious asto conjoyn dignity of Condition; especially if it be animated by 71317 great

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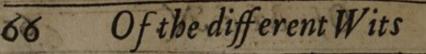
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great and secure Confidence: then is their liberty of jefting as it were authorized in all places, nor ungrateful to those whom it provokes : yea oftentimes, by ly its very Galliardife, it wins the Ind Palm from solid and exact Prudence, if lodged in Men of excel-lent abilities, but flow Expressi-Of the advantages reon. dounding to a ready Wit from that Gracefulness of Person, which the Grecians termed To osprompenes no mesodine, and the Latins, dignitas oris; You have an eminent Example in Dion the Syracusan, who thereby much ingratiating himfelf to the People, was so prosperous in his ambition, that he ruined Dionyfius, and fucceeded him in the Soveraignty of Sicily : and Corn. Nepos puts the



the fame in his Character ; where among his natural Enmg an dowments he reckons as chief, any ingenium docile & come; magnam-In Yo q; corporis dignitatem, que non minimum commendatur.

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#### ART.

ge, But this fo charming fwiftnefs ma of both Phanie and Tongue is mit not exempt from its Failings, and ada those shameful ones too some-that times. For, take them from the their familliar and private conversation, into grave and fevere time Affemblies, whence all extemporary flashes of wit, all Phantastick allusions, all Personal reflections are excluded; and there engage them in an Encountre with folid Wildom, not in light w skir-

rirmishes, but a pitcht field of In- mg and serious debate concernief, ig any important question, and un you shall foon discover their " eaknefs, and contemn that barinnels of understanding which is ncapable of struggling with the ifficulties of Apodictical knowdge, and the deduction of truth inels om a long series of Reasons. Ale 18 ain if those very concise fayings, and 1d lucky Repartes (for the Court ome ath now naturaliz'd that Word) nom herein they are to happy, and con- hich at first hearing were enevere rtained with so much of pleatem- ire and admiration; be written han own and brought to a strict exalie nination of their Pertinency, Cothere rence and Verity : how shallow, intre ow frothy, how forced will they skir-

OF MEN.

ofely they lose of that Applause, which their tickling of theear, and pre fent flight through the Imagina thauf tion had gain'd! In the greate part therefore of fuch Men Yo ought to expect no deep and con fions tinued River of Wit; but only few Plasses, and those too not al together free from mudd an or un putrefaction.

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#### SECT. VI.

#### ART. 1.

aftin IN the fecond place comes the Ower RANGING Wit, whole Pres requ nancy is fo diffused, that it fli at all things; and commonly a fifted with prolix Eloquence discourseth copiously rather that closely

# Of MEN.

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thick losely; without premeditation upplying it felf with words and intences, as out of a treasury in-tate xhaustible. Men of this Ta-No ent are usually in high esteem only affions as give them opportuniith the People, if of fuch Proictal les to shew their Copiousness in ublick Affemblies or Councils : and or ungrateful in private Conerfation, at least when once they ave learned as well to be filent t some times, as to speak prousely at others. Which they annot eafily do. For, as all Brute Animals know, by natural nstinct, in what part their chief Pregrequent use of that part their chief it file users: for the for their mempers: so these Men, highly deighted with their faculty of licite er tha F 3 Eloquence, lofely

Eloquence, wherein alone the thew a excell, are hardly brought tian go to reit obierve Decorum, and opportuni ties when to contract or expati of jud ate, when to speak or hold thei Elega peace ; but carryed violently or thoug from by an itch of declaiming on eve. delive ry subject, how trivial or impertinent soever, often entangle of the themselves in Arguments above Vanit their understanding, and fo fa-Wits tiate, but not fatisfietheir Hearcited ers. So that even a Wife Man ture. may justly wonder, their imprurang dence confidered, how they are Scier able to focak fo much, and fo their little at once, fo well and to foi they little purpose. Having at length toex ended ( not finished ) their fine Bees Harangues, they scarcely refrain only from openly applauding them-OUS felves: and if their Auditors hive fhew

fhew any figns of Complacency and good Humour, they are apt to refer it only to a fatisfaction, of judgment refulting from the Elegancy of their discourses, though the lame arifeth rather from Joy that they are at length delivered from the importunity delivered from the importunity of them: Notwithstanding this Vanity it must be confessed, these Wits have long Wings, and incited by a secret impetus of Nature, delight to fly abroad, and range over the whole field of Sciences : but then again such is their speed and præcipitancy, they stay no where long enough to examine, select and gather ; like Bees in a windy day, they take only a superificial taste of various flowers, and return to their hives unloaded. Whence it F4 comes, oninin ma

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comes, that while they are dilcourfing of one part of Learning, if a new hint chance to arife and intrude it self into their Imagination, instantly quitting their former Theme, they as ardently purfue the new one; and fo often divert to fresh Arguments, till they have wholly forgotten the question first started ; as unstanch hounds, meeting with a new scent, follow it with full cry, and lose the Beast first chased. And this is that Defect of Mind, which is commonly called Levity: arifing perhaps chiefly from an excellive Mobility of the Animal spirits in the feat of Imagination.

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No wonder, then, if these Rambling Heads be so far from attaining OF MEN.

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attaining to fublime and extraordinary Wildom, that for the most part they come short of even vulgar ones in ordering their affairs according to the rules of Domestick prudence. Some of them becloud themselves with the Vapours of Philauty, felf-love, and over-valuation of their own opinions, and hunting after Praise: Others lose their credit by too-visible Affe-Station, others attempt things above their reach, and fink themselves by aspiring: and Most prove wanting to themselves and Friends in fuch offices, where constant sedulity, and steady adherence to one purpose is required. For, they are naturally light, unconstant even to their own Hopes, variable in their Defigns,

Defigns, fixt to nothing but their own Opinions, in which they fo absolutely confide, that they look not into the advantages of others proposals and counsels. And yet for all this, some of them so dazel weaker Eyes with the polish and lustre of their fuperficial parts, that they pais for Accomplished persons, and are at length admitted to reap that harvest of Fame and Wealth, which ought to be the reward of folid and protound Abillities : especially when they have acquired the Art of understanding as well how to conceal their Defects, as how to let forth their good Qualitics. que puo or sonorio

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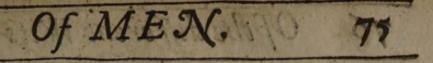
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### ART. 2.

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This Art confifteth principally in moderating their fervency of speaking; in frequent change of Arguments; and always choofing luch, in which they may most easily impose upon their Hearers. For instance ; among Military men, let them difcourse of matters of Religion, of the rites and cuftoms of the Ancients, of the Origines and Migrations of Nations, and fuch like Themes, wherein Souldiers generally have but little knowledge; among men bred up in the shades of the Schools, and unconversant in Polities ; let them discourse of the foundations and periods of Empires, of the Fates of

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of Kingdoms, of the revolutions in Commonwealths, of the Virtues and great actions of particular Princes, of State Maxims, Gr. In a word, Let them provoke none in his own Way or Art. For, in familiar conferences, and fociable Colloquies, it is not ungrateful, so it be dextrously done, to divert to things of which the Company is ignorant : both because Errours then escape discovery, and because Novelty begets pleasure, and by how much more we efteem things of which we never heard before, by fo much more do we admire him who delivered them. But above all let them take heed of Writing; which to Roving and Superficial Wits is as difficult, as their Gift of speaking fluently is easie, and

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and for the most part proves no less destructive to their Fame, than their ex tempore Oratory hath been favourable. For, that which gives due sharpness and grace to the Stile of a Writer, and recommends it to the prefent and succeeding Ages, is exquisite and elaborate Judgment; which is very rarely conjoyn'd with natural fluency of speech. The Reason may be this : that a prompt, but turbulent Mind, when in retirement ( which all know to be necessary to a Writer) it comes once to reflect upon it self, and examine its own ftrength; burdened with multiplicity of things together offering themselve;, and confounded with variety of thoughts, foon faints under the weight :

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weight: and having neither judgment to select, nor patience to digest, falls at length into Diftraction, or Despondency. In fine, the Faculty of writing well is fo different from that of talking volubly, and requires fo much more of both Attention and Deliberation; that most of your Fine speakers, when once they find the wings of their Phanfie clipt, and their understanding intangled in strong and knotty Reasonings, are miserably at a lofs how to extricate themfelves, and despairing of fuccels, return to their former liberty. Yet fome of this Class, either blinded with felf-conceit, or deluded by adulation of their Admirers, have adventured to publish Books; and out of vain ambition

tion to enlarge and eternize their, Reputation by their have utterly ruined Pen, what they had acquired by the nimbleness of their Tongue. My advice, therefore, to fuch fhall be this; that they raife in the World an expectation of fome confiderable Volume from them, and keep that expectation alive as long as they can: but be fo wife as never to fatisfie it with fo much as a fingle Sheet. But Wits of this temper are commonly too Hot to moderate their Efforts; too opinionated to take caution from the Counsel of even their truck Friends: and therefore 1 leave them to pleafe them felves as the former ap

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### SECT. VII.

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### ART. I.

Of the different Wits

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70U have beheld the Ready, and the Roving Wits, together with their Advantages and Defects; be pleased now to remove Your eye to the Image of a Third fort, which seeming contrary to both, and yet more uleful than either, may therefore not unfitly be called the SLOW, but SURE Wit. Some Heads there are of a certain close and referved Constitution, which makes them at first fight to promile as little of the Virtues wherewith they are endowed, as the former appear to be above the Imperfections to which they

Of MEN. are fubject. Somewhat Slow

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they are indeed of both conception and expression; yet no whit the lefs comparated to folid Prudence. When they are ingaged. to speak, their Tongue doth not ldy, readily interpret the dictates of totheir Mind ; fo that their Langes guage comes as it were dropping from their lipps, even where age they are incouraged by familiar ing entreaties, or provoked by the Imartnels of jefts; which fud-TC. dain and nimble Wits have newly darted at them. Costive they are also in their Invention; to that when they would deliver fomewhat solid and remarkable, they are long in feeking what is fit, and as long in determining in what manner and words to utter it. But, after a lits

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little confideration, they penetrate deeply into the substance of things and marrow of bufinefs, and conceive proper and Emphatick words, by which to express their Sentiments. Barren they are not, but a little Heavy and Retentive. Their Gifts lye deep and concealed ; being furnished with Notions, not aery and umbratil ones, borrowed from the Pedantism of the Schools, but true and useful : and if they have been manured with good Learning, and the habit of exercifing their Pen; oftentimes hat they produce many excellent Conceptions worthy to be tranfmitted to Postericy.

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Em. Though they have no reason ex to accuse Nature of any unmen kindness to them; yet they have any just cause to complain of the lye iniquity of Fortune, in this refur spect; that having an Aspect any very like to narrow and dull Cawed pacities, at first sight most Men vols, take them to be really fuch, they and strangers look upon them good with the eyes of neglect and ex contempt. Hence it comes, ines that Excellent Parts remaining ellent unknown, often want the faranf vour and patronage of Great Perfons, whereby otherwife they might be redeemed from obscurity, and raised to imploy-ART ments hanfwerable to their fa-Bojduit G 2 culties,

culties, and crowned with ho-fulled nours proportionate to their let, Merits : as the most precious becom wares feldom invite buyers, if value, kept in darkfome corners, nor decently exposed, and adorned with splendid titles.

#### ART. 3.

The beft courfe, therefore, for these to overcome that Eclipse, which prejudice usually ness, brings upon them, is to contena agaiust their own Modesty, and eimoth ther by frequent converse with ther by frequent converse with noble and discerning spirits, to enlarge the Windows of their indu Minds, and dispel those clouds vance of Reservedness, that darken the eff lustre of their Faculties: or by which Witten the full on some new and useful This subject, their ent, that so the World may clous be convinced of their intrinsick

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SECT. VIII,

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# ART. I.

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The middle betwist the two Opposites, too much Heavinefs, and too much Lightnefs, Nature feems to have placed the most happy Indoles or A M P L E Wit: which is feldom out of love with it felf, yet never too indulgent to it felf, and often advanceth its posses to the higheft honours and dignities, of which Subjects are capable. This usually is attended with G 3 no

no more of Eloquence than decency allows, or occasion requires; and that, if cultivated by Erudition, or matured by Time, is always neat and gracefull even in familiar Conversation; neither precipitate, nor flow in delivery: as guided by a Judgment, though not sharp on the fuddain, yet strong and folid after a little recollection. In fmie, this is the Man most fit to harbour all Virtues; as by Natures benignity comparated to great Prudence, as well Publick as Private: and if toucht with a Temperamental Propenfity to fome certain Vice, yet seldom tainted with any evil Habit. og an disonsv

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Betwixt these Ample Wits and the Narrow ones, Nature her felf hath a certain Criterion or Character of Distinction, easily difcernable; and it is this. The y a Former, being duly conscious of their own dignity, do all things with a Bon Mine, or good Grace, and becoming Freedom, fartrom the vices of Affectation and Constrained Formality, as being actuated by Spirits not bold, but Generous and Erect, always addreffed to noble Ends, and conremplating fomewhat diffusive and above vulgar aims. And this is that Semi-divine Temper of the Mind, which Aristotle calls Eupula, the Latins, Felicitas ingenii; G 4

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nij; and we, an Universal capa. city. On the contrary, Narrow. and Grovelling Wits condemn themselves to abject Cogitations aud low Counfels, never daring to aspire above the common suggestions of their pufillanimous Humility: yet in little matters, and fuch as transcend not the Sphere of their Capacity, they often proceed with exact diligence, and fometimes alfo with good fuccels; there being annexed to them a certain Austutia, sinistre or spurious Wisdome called Cunning and Wildom for ones felf, fuch as is common alfo to weak and timorous Animals, which keeps them intent wholly upon their own fafety, and (as we have before deduced it) ariseth only from dif-

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diffidency of fufficiency in themselves; than which there can be no greater Enemy to noble and ge, nerous undertakings. Besides, if they at any time (as sometimes, pust up with prosperity of their Crasty and undermining designs, they will) offer at ingenuity; it is with so much constraint, formality and starch'dness, that they expose themselves to the smiles and contempt of Judicious Men.

# ART. 3.

This Thau or Mark of difference is well worthy Your obfervation, becaufe these Half-witted or Cunning Men for the most part make advantage of even their Inability, building rather upon

upon deceiving others, who confide in them, than upon any foundness of their own proceedings: and because (as the Lord Chancellor Bacon most judiciously observes) nothing doth more barm in a State, than that Cunning men pass for Wise men; like Empiricks in Physick, they may indeed have a great Collection of Experiments, but not knowing the right and seasonable use of them, pervert them to base and finister Ends.

Leaving them therefore as unworthy further confideration, let us return to our Bon. Effrit, and for a few minutes entertain our felves with contemplating the excellency thereof. In Stand 1150

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dice more allyed to Enry than to There are among the Literati, who misled either by too much favour of their own Disciplines, or by an immoderate efteem of the advantages of Scolastick Sciences ( which were never denyed to be very great by any but the Barbarous ) allow no Wit to be Happy and of Publick use, but that which is not only capable of, but alfo naturally addicted to Letters; none to have attained to the just height of Prudence, that was not advanced thereto by the Scale of various Learning. Thus Men eminently fruitfal in Publick Virtues, and as it were conftellated for Politie or the great Art of Governing the Multitude, they exclude SHO

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exclude from the Senate, and from true Greatnefs, by a Prejudice more allyed to Envy than to Diferention. For, Gift

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On the contrary, it is much more reasonable to hold, that none are so fit for affairs of State, as those bleft Favourites of Nature, upon whom the hath accumulated her nobleft and richeft Donatives: Since that Sagacity of Spirit which enableth a Man not only to know the Reforts and Opportunities of Bufinefs; but also to fink into the Main of it; and then to form Counfels both for Conduct and Dispatch (the two Principal Virtues in a States-man) is rather the free Gift

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Gift of Heaven, than the purchase of Labour and Study. Which feems to be no more than what the great Roman Orator averrs, upon his own observation. Ego multes bomines (faith he) in Orat. pro Archia Poeta) excellenti animo ac virtute fuisse, s sine doctrina, natur æ ipsius habitu prope divino, per seipsos is moderatos ograves extitisfe fateor : Gillud adjungam, sapius ad laudem, atq; Virtutem naturam sine doctrina, quam sine natura valuisse doetrinam. Nor more than what is Elegantly couch'd in that faying of Democrates the Philosopher; דסגאסו אלקטע או אות שמשטידי לשים אין אלקטע multi, qui rationem non ex coluere, ex ratione vivunt. Again, time ha h furnished us with examples of fome, who had acquired high estimation BISINO

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in the Schools by extraordinary acuteness in fundry kinds of Learning, and yet proved very weak, when they were transplanted into the more subtile and fine region of Princes Courts and Councils: their Reason then confessing it felf too dullsighted to difcern the Finess of Civil Prudence, to which all other Learning must give place.

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You will not, Sir, I prefume, be long in determining which is the truer Wifdom, his, who can forefee difcontents and Motions of a Nation, and provide feafonable and fafe Remedies for them; or his, who, after long contemnplation, is able to predict Eclipfes of the Sun and Moon, and to calculate

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## OF MENCINO 95

culate the journeys and returns of all the Planets; but cannot prefage what dangers threaten the Commonwealth, what Changes and Revolutions are impendent over the State.

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Befides, those very Men, who thus cry up the ulefulnels of Languages and Sciences, restrain not the title of Learned and Politie to him alone, who hath with equal felicity run through the whole Encyclopedie or Round of Arts and Sciences: but think it sufficient, if a man acquire excellency in any one of them : for instance, if an Orator fingularly dextrous in managing Arguments, and happy in all the Exornations of speech, be yet dull and heavy in comprehending the fecrets ,

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. crets of Natural Phylosophy; or if a profound Philosopher be yet deftitute of Eloquence, or unconverfant in History, and Politicks and other parts of Learning ; they nevertheless deny him not the Honor of an Eminent Wit. That Preheminence therefore, which is due from any one part of Learning, why are they fo partial, fo unjust, as to detract from that Science, which is converfant in the regulation of whole Societies of Men, and which in that very respect ought to be preferred to all other Human Knowledge ? Think they, that Wildom speaks to her Disciples only in Greek or Latin, or Hebrew; and not rather in a fecret Vivacity of Spirit, and a piercing Judgment or Reason that understands all Languages? To

orif To be born with a pregnant Wit, tde is no fuch high indulgence of wer. Nature, if no more be requiand red therein, than a propension to, ne. and Capacity of Erudition Schoonor lastick. Those of the Ancients, the whom we acknowledge to have due been the Patriarchs of Sciences, ing, and great Examples of Wildom, int, never confumed much of Oyl me, and sweat in the shades of the gu: Schools; and yet certainly they. were born under Stars highly Ien, pet propitious. To found Repubther licks, to make wholfome Laws for conversation of publick conservation ink Peace; to support their Countrey her by wife Counfels, to observe the ting Constitutions, Rites and Customs na of other Nations, and transfer da into their own whatever they fon found worthy imitation; so far s? To 101

Of MEN.

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to note and register the motions they e of Coelestial Bodies, as to keep a Peop a true account of Time, and acone o commodate their negotiations peec both at home and abroad to the Affe most convenient seafons of the gave year, and benefit of the People: ditte This, this was chiefly called Science WOrd in those elder and purer Times. have To be a little more particu-Pruc lar; while those Primitive Sages laboured to reclaim favage and õur ! rude Multitudes, and molifie they their Iron Minds by mansuetude of and other Virtues necessary to common fafety and the maintenance of Right in Civil Societies; by little and little there ing grew up that Knowledge, which fhey is called Moral Philosophy. And while, being disjoyned by mutuemulation and contention, al they

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# Of MEN.

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they endeavoured to perfwade the People to favour and adhere to one or the other fide, they made fpeeches to them to move their Affections accordingly; that the gave the first beginning and creple: dit to Eloquence or Oratory. In a und word, the Monuments of History have conveyed down to us the Ru. Prudence and Artifices of those Ages Ancients, fo as to be Precedents to and our Modern Literati; at least if they be able to bear the like weight ude of cares : if not, the best use to their weaker Heads can make of nte- fuch Monuments, will be only to boaft of their Reading, by fhewhere ing them to others; as Priefts hich fhew Reliquies of Saints, but And want the power of working Miill racles; or as keepers of antick on, and magnificent Structures can perhaps they H 2

perhaps name the Founders and Architects, but imitate neither. For, to read Hiftory only for Contemplation, is a vain and idle pleasure, that leaves no fruit behind : but to imitate the glorious actions and atchievements of fuch worthy Patriots, that's true and noble Erudition. This. was the use Cicero made of his vaft readings, as appears by that profession of his ( in Orat. pro Archia Poeta.) Quam multas nobis imagines, non solum ad intuendum, verum etiam ad imitandum, fortifsi morum kominum expressas Scriptores & Graci, & Latini reliquerunt?quas Ego mibi semper in administranda Rep. proponens, Animum & mentem meam ipsa cogitatione Virorum excellentium conformabam, &c.

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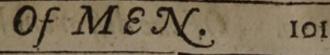
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Nevertheless it is not to be doubted, but the most Absolute Wit is that, which (like the First Matter of the Aristoteleans) is capable of any Form, and can with equal facility employ it felf in all kinds of Studies; having an Univerfal Acuteness, and strength as well to grafp the difficult and flippery Mysteries of State, as to unravel the knotty Methods of Arts and Sciences professed in Universities. For, Studies perfect Nature; and both are perfected by Experience: natural Abilities being like Fruit-trees, that need proyning and culture by learning; and Studies themselves giving forth directions too H 3 much

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much at large, except they be bounded by Experience. All together make the happiest conjunction, and by mutual affistance advance their Owner to the pinnacle of Humane Wifdom and Honour : that jublime Sagacity of judgment requisite in a States-man, and conformed to the Genius of the present Age, and comporting with the constitution of Affairs, so governing Learning, as that it can neither denegerate into Pedantisin, nor rust in vain and solitary Speculation: and Learning, on the other fide, so supporting and enriching the Judgment, as that it need not rely only upon fingle Experience and Observation of its own time, but may have recourse alto to the Oracles of all former

be former Ages, and furnish it felf All with Examples out of the treacon. fury of Antiquity.

Of MEN.

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al. Barro yet b'asupt evalue to \_ Yet if any Man ( as many fuch Mf. there are ) Naturally addicted to Ime Publick bufinefs, and fit to ferve ifte his Prince and Countrey in quadto lity of a Counsellor, be not equally in favour with the Mules, and nor prosperous in Scholastick uti. ing speculations; I hope, Sir, You will not flick to allow him to be ther a Person of a more creat Mind, and nobler Parts, than a meer ula-Contemplative Book-Man; who though perhaps skillful in Languages, and Logician enough to unriddle and impose Sophisms, and to difpute long and formally about Non-entities, is yet too narrow of understanding to mea-HA fure

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fure the vastness of CivilPrudence, which is founded upon mature observation, and built up of solid Experiences, squar'd by exact Judgment, and adjusted to prefent Emergencies in State. So that I am apt to believe, that Favorinus was in very good earnest, though he seemed to jest, when he measured the Knowledge of Adrian the Emperor by the greatness of his Power. The Story is in fhort this. Adrian, not a little ambitious of the fame of extraordinary Learning, accidentally meeting Favorinus, an eminent Philosopher, fell instantly upon him with a whole Volley of Syllogisms, and preffed him with Sophistical Arguments: to which the wary Philosopher made but sparing and

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and modeft answers, such as intimated his being overcome, and left the Emperour to please himfelf with his imaginary victory. Soon after, his Friends reprehending him for making fo weak defence, he returned this vindication : I were to blame ( faid he) if I should not grant him to be the most learned, who bath daily twenty Legions at his command. Which I understand to be more than a Complement; the Regiment of fo many Millions being a peice of greater skill, and inblimer Science, than to manage a disputation with Dialectical fubtlety, and argue in Mode and Figure.

Having thus in a short digresfion, endeavoured to refute the Error of such who hold, that no Wit,

Wit, however Ample and Happy in its native capacity, can yet attain to folid Prudence; without the improvment of Scholaftick Erudition: it follows, that we obferve briefly both the Vice, to which even the Beft tempered Wits fometimes are prone; and the principal Remedy thereof.

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As Pufillanimity or Self-diffidence makes of Narrow Wits Cunning men: lo felf-confidence, if immoderate, often checks the growth, and hinders the fertility of even the Beft Wits. For, fome of greatest hopes, too foon trusting to the native pregnancy of their Mind, and defisting from Lecture, Meditation and all other other labour of the Brain, as not only unecessary, but also burdensome, and expensive of time : thereby clip their own wings, render themselves unfit for any generous flight, and ever after flagg; so far from aspiring above others, that they come short even of themselves, and suffering those igniculi ætherei or Cœleftial sparks of Wit, by which they were in their Youth actuated, to languish and go out for want of industry to fan them, degenerate into a barren dullnefs, fo much the more difficult to be overcome, by how much the longer ere acknowledged. Whereas Others, conscious of their native imbecility, endeavour with labour and iweat to acquire what the austerity of Nature dobes

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Nature denyed them; and by continual culture of Study, and feeds of good Difcipline, fo enrich the field of their Underfranding, that at length they exceed in fertility of Science not only their former felves, but others alfo to whom Nature hath been much more bountiful. By which it is manifeft, that, Nat

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#### ART. 8.

The proper Remedy for this Obstruction, that not seldom brings an Atrophy or defect of nourishment upon the best tempered Wit, can be no other but constant Study and Meditation, by which the Faculties of the Mind are exercised and kept in vigour. Sentite quid mens rite, quid indoles

#### OF MEN. 109

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Dostrina nam vim promovet infitam, Rectiq; cultus pectora roborant. Hor. lib. 4. od 4.

Not that it is requifite Men of this order should over-curiously fearch into each punctilio or nicety of the thing they contemplate: for, though that be the way to attain exactness in some Particua lars; yet it would at the fame time greatly retard their progress in the Main, and make it long before they advance fo far, as to make a liberal and genuine inspection into the whole of that very Science, which they to am-bitioufly affect. Befides, the fame would habituate them to confine their Cogitations within too narrow a compals; by impaling their 783

their Curiofity upon Notions, though perhaps of great fubtlety in fpeculation, yet of little ufe in the occurrents of life: nor could they cafily let loofe their thoughts to other things, which though fometimes of an inferiour nature, yet may be more neceffary to be lookt into. To these therefore I am bold to prefcribe Study as a daily *Exercife*, not as their fole imployment. 10

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### ART. 9.

Nor do I condemn those Fine Wits, that spend most upon the Stock of Nature; beccuse they have this for excuse, That all Heads are not equally disposed to patience in Study, and diuturnity of labour. For, the finer and acu-

# Of MEN. 111

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ter the Wit is, by fo much the more eafily indeed doth it penetrate into things difficult, and divide things involved; but then again it grows the fooner blunt with length of labour and intention. The Reason perhaps is this; that Nature doth rarely commit fuch Fine Witstothe cuftody of gross and robust Bodies; but for the most part chooseth to lodge them in delicate and tender Confitions, fuch as produce the pureft and fublimeft spirits: which as by their greater Mobility they conduce to quickness of Apprehenfion; fo are they for the fame cause more prone to Expence or Exhaustion, upon continued intention of the Mind, nor capable of reparation unless after due repose and pleasant divertifement.

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tisement. Again, not only the Labour of these Ethereal Wits, but even their Relaxation and Leasure is therefore precious ; becaule no sooner are their Brains at liberty, but they acquire new Vigour, and their Acutencis spontaneously ranging abroad, brings in fresh Hints, and reple. niches them with ferions reflections, and useful cogitations: as rich ground, when left a while fallow, of its own accord puts forth abundance of Excellent Plants, in nothing inferour to the best cultivated Gardens. This feems pathetically exprest in that Apothegm of Cosmus de Medicis, the Politick Founder of the flourishing Dukedome of Florence. When in a morning he had lain long in bed, as wholly refigned

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refigned up to an incurious repole, one of his Favourites coming into his Bed-chamber, falutes him with this Cemplement; Sir, ( said he ) where is Cosmus the new Great, to whose Vigilance, as to a eness Pilot, we have all entrusted the oad; conduct of our State? are not his ple eyes open at high noon? I have been etti- abroad some hours since, and disas patched much business. The Duke hile Imartly returns; boast not Tour puts diligence thus, Sir; my very Relent pose is more profitable, than all your Pains and Industry.

#### ART. IO.

rof Nor is this Delicacy of Conflitution, which hinders the Choiceft Wits from undergoing the hardship of constant Study and

and long watchings, fo Universal, ofhis but that some are exempted from sudy it. But these are 1 confess, very fpeal rare, and as the noblest Prefents Cuff Nature can make to Kingdoms nies and States, seldom produced by ble her; being of that most happy dunt temper; that they can stoop their tam lofty Parts to the Anxiety of teferre dious Medications, and Druggery Ida of vast Readings and Collecti- ime. ons. To this they bring them. Anin felves chiefly by Resolution and min. Custom: whose Effects are no les have admirable in the Faculties of the Ves, Mind, than in those of the Body. truly Nihil assuetudine majus Quod Tim male fers, assuesce feres bene, muland ta vetustas lenit. Ovid. Hence our Mr. Hobbs (who them WOR was pleafed not long fince to tell brar me, that he was in the fortieth year Scie of

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OF MEN. 115 erial, of his age, when he first began to fudy with due intention of Mind) very speaking of the power of ents Cuftome upon the various Ingetoms nies of Men, hath this remarkadby ble sentence: Que nova offenappy dunt, eadem sapius iterata natutheir ram subigunt; & primo quidem te ferre se, mox autem amare cogit. gery Id quod in regimine corporis maxetti- ime, deinde etiam in operationibus em. Animi perspicuum est. de natur. Hoand min. cap. 13. fest. 3. When they les have thus conquered themselthe ves, then it is they make the ody, truly Brave Men. When Jud Time, Perseverence in Study, nul and Experience have brought ence them to Maturity; You may who worthily call them Living Litell braries, walking Epitomes of all year Sciences, and Magazins of Knowof 12 ledge.

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ledge. For, in them may be found the Piety of Divines, the Wisdom of Histories, the Wit of Poets, the folidity of the Mathechar maticks, the depth of Natural and Philosophy, the Gravity and Upmig rightness of Moral, the wariness ter C of Logick, the strength and sweeting nels o Retorick, the diffinguishing fubtlety of School-men, the Exact-(07) that nefs of Criticks, and the right Use the of all. And when they are fixt You in Publick imployments, abeunt Studia in mores, they become fit to 25 to there bear a continual load of cares : daily not prone to be confounded with Multiplicity of affairs, nor of Y discomposed with the divers draw Own aspects of Occurrents, nor startled at unexcpected and crofs Events; but constantly calm, and equally fedulous, and what more can

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Of MEN.

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the. In this rude Draught of the tural charming Beauties of the Ample Up. and Studious Wit, more of Art inels might have been thewn, and better Colours used. But, confiderning ing that it contains, tanquam in ad. compendio, all the feveral Virtues We that lye dispersed and fingle in fix the precedent forts; and that eunt You ( Noble Sir, ) are fo happy fitto as to need no more lively Image thereof, than what You may ded daily comtemplate the curtain nor of Your great Modesty withvers drawn ) by reflecting upon your nor Own: I thought my felf at liberty rols to run the fame over only with and light touches, and a hafty Pencil. ore Which I now remove to a work much 13 ner

much less grateful both to Your Genius and my own, namely the Character of the Malignant Wit: which I therefore referved for the last place, that the Deformity thereof might set off the Beauties of those already discribed; as Satyrs and Negro's painted by fair Ladies make them appear more amiable.

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#### SECT. IX.

#### ART. I.

BY the MALIGNANT Wit, then I understand that which is indeed quick of apprension, but void of Humanity: being prone to exercise it felf chiefly in re-searching into the Defects, Errors, and even the Infortunes of

#### OF MEN. 119

You of Others, fuch efpecially who the by their Virtues have rendred Wit: themselves Conspicuous; and to delight in both aggravating d for and publishing them to their dishonour. Wits of this evil ULI63 as temper may not unfitly be refair sembled to Chymical Spirits, which are subtle and penetrating, but they also corrode: and the Spirits by which they are actuated, feem to be extracted, not out of the purest parts of their Blood ( as other Mens are ) but from their Gall; as if they defired to verifie the new opinion of Sylvius de la Boe, that that bitter and acrimonious Excrement is the Natural Ferment of the Blood, and neceffary to not only the Vital, but alfo the Animal actions, in all living Creatures, in which it is found. Out I 4

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Out of Self-conceit, they affect to be thought highly Ingenious; because nothing is more neerly. allied to Reason, the proper good of man, than Ingenie : whence that of the Poet, Qui velit ingenio cedere rarus erit. Whereupon Claud. Donatus, relating how one Filistus, a Favorite to Augustus, uled to calt reproaches upon Virgil, and carp at all he faid, even in the Emperours presence; adds that he dilit, non ut verum dignosceret, quod Socrates facere consuevit; sed ut eruditior videretur. But confcious of their own Vices, and studious to conceal them; they endeavour by detraction to make it appear, that others also of greater Estimation in the World, are tainted with the fame or greater : as infamous Women

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generally excuse their personal debaucheries, by incriminating upon their whole, Sex, calumni. ating the most chast and virtuous, to palliate their own dishonour. Cum videlicet suor um sibi vitiorum sint conscij, tam etsi ab ijs liberi effe malunt, aliquanto melius secum agi putant, si alios homines sive ijsdem, sive majoribus obnoxios esse, aut fuisse dicant. To this base end they rejoyce to expose the secret faults of men any way renown'd: which being no otherwise to easily effected as by the Pen, they addict themselves mostly to Writing; among all Sects choosing that of Criticks, that fo under the innocent liberty of judging, they may usurp the most pernicious licence of Censuring. In which inhumane praaice

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Aice they are fure to make ule of one, or more of these cunning artifices. Having found an opportunity to mention fome evil, whether true or only fuspected, in the Person, whose Merits they intend to disparage; either they industriously pretermit what they know, and ought to conjoyn towards the excuse thereof; or they pretend (forfooh) not to believe it, when yet they revive the memory of it for no other end, but that it may be more firmly believed by others. Where they meet with notorious failings, there they feem to extenuate, and as it were to compenfate them with flight Commendations, only to difguise their detraction : Sic landant, que in odio babent, ut maligna deinde in serentibus

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rentibus sit pronior fides. As I have heard of a certain Courtier, who defirous to obstruct the preferment of a poor Countrey Vicar, and yet not daring to oppose his Master, King James his charitable inclination thereunto; faid to the King, Tour Majesty may do well to give him a better Living, for though he hath not much of Learning, be is a very good Fellow, too hard for all his Parishoiners at Cudgels, and bath a singular knack in catching Dotrells. Afsiduum & Principibus exitiabile malum, apud quos gratiosi prætextu juvandi aut monendi, stiant juvandi. invidiam; & interdum amulos laudibus attollunt, ut maligna deinde inserentibus sit pronior fides.

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where they cannot blame the Fact it self they suggest finistre Motives or inducements to the doing of it, and deprave the Counsel and intention. To these may be added one more, no less detestable; where rumour hath dispersed various conjectures concerning one and the fame action of fome Eminent Man, omitting or suppressing the more benign and favourable, they select the worse and more derogatory, and largely comment thereupon; with defign to pervert the belief of their Hearers, or Readers, in deteriorem partem. Thus drawing fuspitions from the crooked rule of their own infincere Mind and depraved inclinations; they labour to perfwade themselves and oth ers

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others, that there is among Men no such thing as true Virtue, but only a Shadow or artificial representation of it, thereby vainly promifing to themselves the reputation of fingular acuteness of judgment, and more than vulgar Wildom. If they can Eclipfe the glory of Worthy Men, by fomenting obscure and uncertain rumours concerning their Atchievments, or by malitioufly ascribing the same, not to prudent Counfels and honourable Motives, but to Ambition, or Avarice, or Hypocrific, or Simulation: or Captation of popular favour, or any the like finistre aims: they then imagine they have raifed to themselves a Monument of Honour out of the ruines of theirs, whom they thus ART, iuhumanely calumniate.

# ART. 2.

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To this Classis may be referred all the ill-natured Disciples of Momus, Derifores, Scoffers, fuch who, like Beetles, feem hatch'd in dung, or Vermine bred out of Ulcers; perpetually feeding up1 on the frailties and imperfections of Human nature. Nor will it be easie for Satyrists' and Comical Poets, those especially of the morelicentious and railing fort, to exempt themselves from the fame Tribe. This Sir, perhaps You'l think to be a little fevere: but it is not my judgment alone ; for among the Ancient Comical Wits of Greece, You may find more than one defervedly ac1 cufed, and clearly convicted of uncivil

uncivivil obtrectation. In one or two of the most famous I shall instance, for justification of what I here fay.

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OF MEN.

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Cratings, one of the Triumvirate, which first reformed Comedy from its primitive rudeness, and began to purge the Stage from oblcenity and personal invectives; is nevertheless noted by the Great Scaliger (Poetices lib. 1. cap. 7. ) to have been not only fharply centorious, but bitterly Malignant alfo, and grofly inurbane : infomuch that at last it colt him his life. For, having in one of his Comedies, intituled Banlas unduly ascribed to Eupolis, by Politian, Miscellan. cap. 10.) too palpably inveighed against, and perfonated some of eminent

minent Quality, and exposed them to the derifion of their Fellow-citizens, the Athenians (described by Alian ( 2. variar. Historiar. cap. 13.) to have been natura invidiosi, to ad detractandum optimis quibusq; proclives ) he thereby lo far provoked them, that in revenge they bound him hand and foot, and cast him into the Sea, in the manner of his Death alluding to the Title of his Play, which fignifies one drencht or dipp'd in water. An Example well worthy to be remembred by his Sectators in this uncharitable Age.

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#### ART. 3.

To this Cratinus I take liberty to conjoyn another of the same Triumvirate, his Equal, the so much Of MEN.

them much celebrated Aristophanes, citi- and this I do, as well because of by his most inhuman perfecution up. of the Divine Socrates, both in vidi that Fable, which he called timis Napina, the Clouds, and which he oy lo invented only to render that best enge and wiscit of Mortals odious to ion, the bafe Vulgar; as because he was the one of the Conspirators against ng to his life : being thereto fuborned gni- partly by private Hate ( because ater. Socrates frequented and applaudent ed the Tragoedies of Auripides, but this would hardly be brought to hohour with his prefence any one of Aristophanes his Satyrical Conedies ) partly by Anitus and Melitus, who not long after by my alfe acculations robb'd the inme hocent Philosoper of his life, efo and the world of its richeft Treanch fure. K

Euripides.

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fure. Again, all the reft of of Aristophanes Comedies are more byll or less besprinkled with the ve-inton nome of Detraction and Dica-mer city. It was not then without upon inft cause, that Plutarch a most nesin grave and judicious Philosopher, ancier in his Comparation of Aristo-meth phanes with Menander, among ma-mit ny other Criminations of the for-duit, mer, gives him this Character : notius Aristophanis Sales amari funt goreben afperi; acrem & mordentem, adeog ineba exulcerantem vim babent. ---- to, ut Nulli enim moderato videtur is fel bomo suum poema scripsiffe, sed tur-ne q pia 19 libidinofa intemperantibus quam maledica & acerba invidis atquius malignis bominibus, &c. Norhavet doth that most Learned Man, Ni-raule codemus Frischlinus, who wrote omer his Life, together with a defence ym of

## Of MEN.

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t of him against the faults objected mor y Plutarch vindicate him from e ve nhonest Acerbity and Malignity; Dia therwise than by transferring it thou pon the licentiousness of the Timot nes in which he wrote, and use of phe ncient Comedy: his words life re these, Equidem non inficior, ma emita effe, ut ille (Plutarchus) tor licit. Sed vitio tempor um illor um alter stius quampoet & boc, quicquid reint rebensionis est, ascribi debet; Gita des rebat Comedia veteris consuetu-- o, ut omnia argumenta essent sal-In 1, festiva, mordacia, maledica; ltur ec quicquam diceretur aquotibu 'uam, quod non ad perniciem; aliau ujus accommodaretur. Which You Nave the more reason to believe, be-Mause in Your travells You have mo ometimes refided in a certain Cifenc y, much more populous, under a triar! K 2 better

Government, and more civilized than ever Athens was, yea more. inhabited by fuch as make profeffion of Christianity; in which my by notwithstanding that foundalous Licenfe of exposing well-deferving and honourable Men upon hem the publick Stage, and dashing I even Virtue it self out of Countenance, by the fcurrilous re. In proaches and mimical actions of the Comedians, feems to be revived ports fo many Ages after it hath been mile condemned by wife Princes, po-their lite Nations, and by the best of the Modern Comical Poets themfelves, as a thing not only incon-where fiftent with Humanity and Chri-thole fian Charity, but pernicious te How the publick peace of Societies end by raifing difcontent, animofi. your ties, quarrels, and Factions. But ofthe being my;

*Of MEN.* 133 *being long fince returned into our own native Counrey, You pro re here out of danger of fuffer ng by any fuch undecent licence: our Theatres being regulated by defer trifter Laws, and our Poets for pro he most part Gentlemen of libeinter al Education.* 

In this flort reflection upon he Malevolence of fome Modern vive Poets, I have rather ftood ftill a be vhile, than gone out of my way: heir Example ferving no lefs to uftifie my afcribing Wits immodeately Satyrical to this Order, whereof I am now treating, than hofe of the Grecians I have nam 'd. However, that I may haften to the ind of our walk, efpecially now You are tired with the unevenefs of the way, and my dull compabeit ny; I proceed. K 3 This

This virulent Humour of dif. gracing the Merits of Otbers, feems to have poyloned the Pens, not only of fome Poets, but many brief olfo of other forts of Writers, who atus yet had not fo specious a pretext of L for the liberty they therein took ; deol and who undertook by their of M Works to teach Men good Man- ring ners and Civility. So that I might, ofall without much exercise of my mora Memory, call to mind Examples their thereof among Authors of no ob- vents feure fame in all Arts and Scien- ris: ces; not excepting the graver, fame even Historians, Philosophers and Con Divines. But left, by making a fort Catalogue of fuch, I should bring ung my felf alfo under the fame conthen demnation; I leave them to Your the own Collection. Las cysw. Virt

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#### ART. 4.

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Only I think it no offence no briefly to observe, that even Taman wh cit us himfelf, efteemed the Prince netex of Latine Historians, and the Oratook cle of Polititians, hath been accused the of Malignity, in not only cenfu-Ma ring the Counfels and Affections hight of all Great Men, whole most mem morable Actions, together with nple their feveral Succeffes and Eob vents, he recordeth in his Hiftocien ries: but also in interpreting the aver, fame according to his private and Conjectures, and wresting them nga for the most part to finistre and ing ungenerous ends or intentions: con. thereby depriving those Heroes of ou the best part of their Glory, Virtue; and leaving to Posterity both K 4 RT.

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both Maxims and Precedents rather of Cunning and Violonce, than of true Wildom and found Policy. Whether this Venerable Author, to whom the World is in other things fo highly obliged, hath deferved this accusation, or not; I leave to Your judgment, who are fufficiently conversant in his Writings to direct mine. In the mean time I am obliged, in my own defence, to produce one of his Accusers at least. Permit me, then, to referr You to that famous Critick, and excellent Grammarian, Gasper, Scioppius, who in many parts of his Writings, but more exprelly in his Differtation de Historici Officio, delivers a charge against Tacitus of this among other faults. You'll object perhaps, that Scioppius himfelf

felf is generally condemned for the fame vice of Malignity : and I think not without defert ; but yet you cannot deny him to have been a man of admirable acutenefs in difcerning the faults, crrours and lapfes of other Writers ; nor have I any where obferved him to want reafon for his Animadve fions. So that though I am always offended at his bitter investives, yet I confefs, I am often pleafed with the Sagacity of his Criticifms.

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OF MEN. 137

#### ART. 5.

Now if fuch men who had ground enough within the compals of their own great Parts, whereon to build to themselves perpetual Monuments of Fame, were not altogether free from this

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this malignant Humour; what may we think of those poorer Spirits, thoseSons of Earth, who dream of crecting Obelisks to their own obfcure Names, only out of the ruines of others? and like the Souldier Crabb; which Aldrovand calls neuvoquaz, and Eremita, have no Mantion for their Credit, but that from whence they have extruded the right owner? These certainly have the Cancer of Envy rooted in their very breast : it being an Aphorism of daily Experience; that the more imperfect men are in themfelves, the more prone they are to defame and scoff at others. The Reafon of which, because I know You to be a great lover of the Philosophy of Monsieur Des Cartes, I shall Lib de Paf- give You in his Words; quia cuart. 179. piunt cæteros om nes in pari secum gradu

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gradu videre; fince they are unableto raise themselves to the height of their Superiors in Virtue and honour, they endeavour, by calumny and derifiion, to bring them down to the fame ignoble level with themselves. Si quando emulatur magnes viros & virtute præstantes, id agit, quia depravata ambitione æger est; non imitando aut extollendo eorum facta, sed elevando; per id sperans, illorum dignitatem sus tenuitati square, aut gloriosis inimicitijs in clarescere, & per ruinam alienæ existimationis ad famam grasfari.

#### ART. 6.

This defease, therefore, of the Mind being almost Epidemick; and the Cause thereof confisting in a certain Perversity of disposition, whereby

whereby the Patient is ftrongly inclined to be inwardly vexed and troubled at the Virtues or Felicities of others, and to do all he can to diminish their credit and estimation: the *Cure* of it, I fear, is above the Art which I profes. in

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#### ART. 7.

By this, Sir, You plainly difcern the great Difference betwixt Malignity, and Festivity of Wit. For, as to this latter, which the Greeks name Euregmania the French, Raillerie, and we Jesting; whereby a Man modestly and gently touches upon the Errours, Indecencies, or infirmities of another, without any fuspicion of hate or contempt of his person, pleasantly representing them as only ridiculous, not odious: I do not think

# Of MEN.

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it ought to be condemned as a vice of the Mind, but allowed as a Quality confistent both with Honefty and good Manners, as denoting the Alacrity of his Disposition, and Tranquillity of his Spirit (both figns of Virtue ) and often alfo the Dexterity of his Wit, in that he is able to give a delightful and new colour to the abfurdity at which he moves his company to fmile. Nor is it difingenuous to laugh, when we hear the Jefts of others : nay fome jefts are fo facete and abstracted from Persons, that it would favour of too much dulness or Morosity, not to be affected with their elegancy. But when we our felves break a jeft, it is more decent to abstain from Laughter, as well left what we fay feem to occurr to our imagination

nation unexpectedly, and by chance rather than choice; as left we be thought to admire the felicity of our own Wit, in finding out that allufion, which had escaped the notice of others prefent: both which are obnoxious to dispraise; the former, as a mark of flowness of Conception; the latter, as an evidence of Self-love. To which may be added two other Reasons. First, whoever laughs at his own jest, spoils it, by rendring it less apt to furprise the Hearers. Then again he puts all the company into jealoufie and examination of themselves. Besides all this (as Mr. Hobbs excellently ob. serves, in his Book of Humane Nature) it is Vain glory, and an argument of little worth, to think the infirmity of another sufficient matter for his Triumph. ART.

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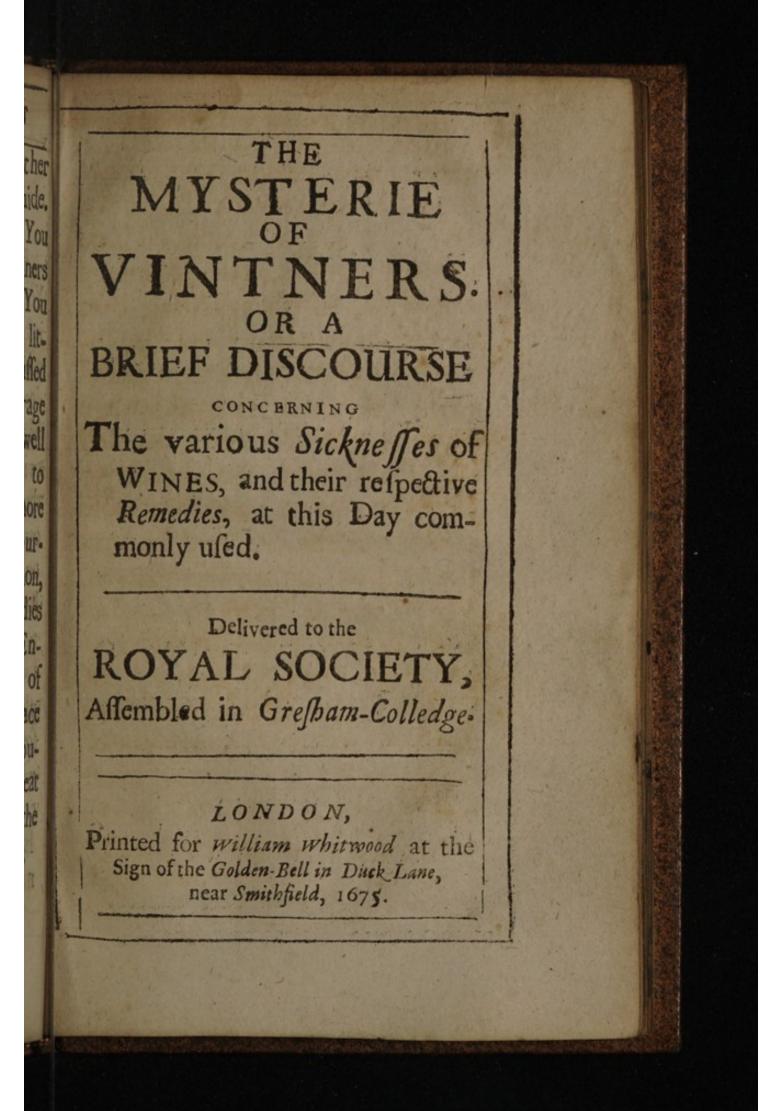
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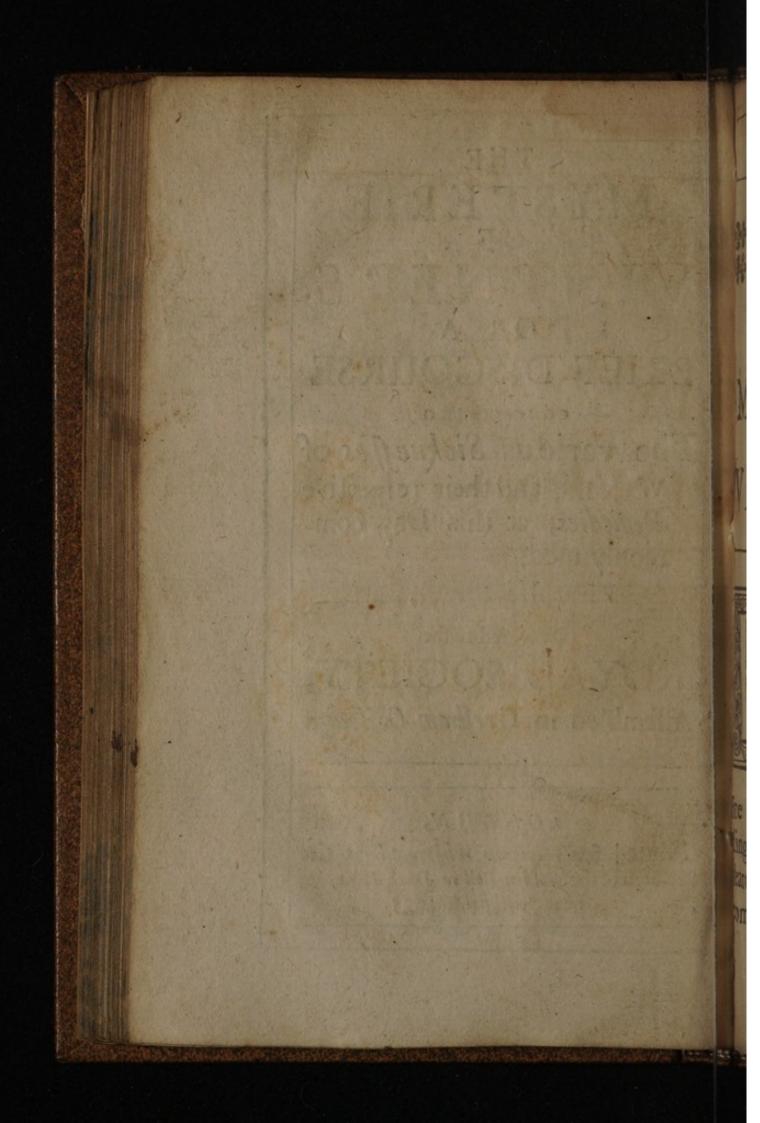
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wing at length-waited on You But I have too long detained. Your curious Eyes upon an object, in which You can take no other delight, but what must redound to You from Your observation of the vast disparity betwixt the Deformities of it, and the charming beauties of Your own Candid and sweet pispofition. And being ashamed, that I have led you all this while in a path fo much trodden by others ; I with, the Province You were pleased to affign me, had lain somewhat farther from the road, wherein most Philosophers have travelled before me, that I might have entertained. You with remarks lefs obvious and common ; Searay THE END.

whereas now I have been rather Your Remembrancer than Guide. Having at length waited on You to the End of it, good Manners obligeme, without defiring You to turn about and review the little things observed as You passed along ( for that were to disparage Your excellent Memory, as well to abuse your Patience) to refign you up to your own more usefull speculations, and the purfuit of that Generous Emulation, which incites you to Studies worthy your choice, native Endowments, the Eminency of your Condition, and the Place to which not Fortune, nor popular Favour, but your own great Merits have raifed you in the grand Council of this Kingdom.

THE END.





# THE MYSTERIE OF VINTNERS:



Vidence (You all know) is the life of Truth, and Method the life of difcourfe: the former being requi-

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te to convince the Understaning; the latter, to facilitate the earches of it. In this short acompt, therefore, of my Collect-L 2 ions

#### 148 The Mysterie

ions and Observations concernin Alterations of WINES, bo Natural and Artificial, which according to Your command now bring to You: I am oblige to use Plainness and Order: thi to avoid confusion; that, le l increase the obscurity of m Subject.

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MyArgument, then, I divicitat into Four Parts, to which as t Generals or Heads, all confide rables thereunto belonging feer naturally to referr themselve Of these, fed

The First, is the Natural Puri Lates fication or Clarification of Wines whereby of themselves the In pals from the state of Crudity and turbulency, to that of Maturity

of Vintners.

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cerni y degrees growing clear, fine s, band potable.

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mand The Second, the unfeasionable oble Torkings; Frettings And other : tickness, to which, from either t, internal or external Accidents, of hey are afterward fubject.

The Third, their state of Dediv ination or decay, wherein they has generate from their goodnels nd pleafantness, becoming ghull'd, or turning into Vinegar.

Ich The last, the several Artifices led to them, in each of these ates or conditions.

In the FIRST of these Heads, iz. the Natural Clarification of ew Wines, two things occurr, L 2 not

not unworthy confideration; the Manner how, and the Caufe b which the same is effected.

The Mysterie

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defec As for the Manner; given leave to observe, that Wine me while yet in the Musi, is usuall refer put into open veffels; the abur 1,20 dance and force of the Spirit Cash i. e. the more fubtle and activ other parts therein contained, bein brea then so great, as not to endur lepar imprisonment in close ones, astl which time it appears troubled of thick and feculent : all parts o Must Elements of it being violently which commoved and agitated, fot ha Mute the whole mass of liquor seems foot to boyl, like water in a Cauldron with over the fire. This tumult be itsg ing in some degree composed, and lu the Gas Sylvestre ( as Helmoni num barbarufly

### of Vintners. 151

"; t barbaroufly calls it ) or wilder Aufe Spir it fufficiently evaporated; they then pour the Must into cloie Veffels, there to be farther given defecated, by continuance of the Win fame motion of Fermentation : ulual referving the Froth or Flower of eabu it, and putting the fame into finall opin Casks, hooped with Iron, left at otherwise the force of it might be break them. This Flower thus end leparated, is what they name 5, STUM, either by transposition uble of the letters in the word mts Must; or from the word Stum, en which in High-Dutch fignifies Mute, because this liquor ( for-[ter footh ) is hindred from that Maturity, by which it fhould fpeak the its goodness and wholesomeness. da Quasi dicas, Vinum mutum, quia munquam efferbuit : vel potius a Belg. L 4

## 152 The Mysterie

Belg. Stomp. Tentomice Stompf. bebes, obtusum; quia scilicet, ob defectum fermentationis, Spiritus, non ut vina ætate de fæcata, puros, vividos & expeditos, sed bebetes I languidos babet. This done, they leave the rest of the Wine to finish its Fermentation; during which it is probable, that the spiritual parts impell and diffuse the groffer and feculent up and down, in a confused and tumultuous manner, untill all being disposed into their proper regions, the liquor becomes more pure in substance, more transparent to the eye, more piquant and guftful to the Palate, more agreeable to the Stomach, more nutritive to the Body.

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from the Liquor, are, upon Chymical examinations, found to confift of Salt, Sulphur ( each of which is impregnate with fome Spirits) and much Earth. Which being now diffociated from the purer Spirits, either mutually cohære, coagulate and affix themselves to the fides of the Vessel, in form of a stony Crust, which is called Tartar and Argol; or fink to the bottom in a muddy substance, like the Grounds of Ale or Beer, which is called the Lees of Wine And this in fhort I conceive to be the process of Nature in the Clarification of all Wines, by an orderly Fermentation.

As for the Principal Agent, or Efficient Cause of this operation;

# 154 The Mysterie

I perswade my self, You will calfily admit it to be no other but the Spirit of the Wine it self. Which, according to the Mobility of its nature, seeking aster librety, reftlefly moving every way in the mass of liquor, thereby diffolves that common tye of mixture, whereby all the Heterogeneous parts thereof were combined and blended together; and having gotten it felf free, at length abandons them to the tendency of their gravity and other proprieties. Which they foon obeying, each kind conforts with their like, and betaking themselves to their feveral places or regions, leave the liquor to the possession and government of its nobleft principle, the spirit. For, this spirit,

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as it is the life of the Wine, fo doubtles it is also the cause of its Purity and Vigour, in which the perfection of that life seems to confist. T.

From the natural Fermentation of Wines we pass to the Accidental; from their state of Soundness, to that of their Sickness: which is our SECOND General Head. We have the testimony of daily Experience, that many times even good and generous Wines are invaded by unatural and fickly commotions, or (to fpeak in the dialect of Wine-coopers) Workings; during which they are turbulent in motion, thick of confistence, unsavory in taste, unwholfome in use; and after which they undergoe fundry Al-The terations to the worse,

The Causes hereof may be cither Internal, or External.

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Among the Internal, I should affign the chief place to the exceffive quantity of Tartar, or of Lees; which containeth much of Salt and Sulphur ( as hath already been hinted ) continually fend forth into the liquor abundance of quick and active particles that, like Stum or other adventitious Ferment, put it into a fresh tumult or confusion. Which if not in time allayed, the Wine either grows Rank or Pricking, or elfe turns Sour : by reason that the Sulphur, being overmuch exalted over the reft of the Elements or ingredients, predominates over the pure Spirits

of Vintners.

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rits, and infects the whole mais of liquor with Sharpness or Acidity : or elfe it comes to país, that the Spirits being spent and flown away, in the commotion; and the Salt diffolv'd and fet afloat, obtains the mastery over the other fimiliar parts, and introduceth Rankness or Ropiness. Yea, though these Commotions chance to be suppressed before the Wine is thereby much, depraved: yet do they always leave fuch evil impressions, as more or lefs alienate the Wine from the goodness of its former state, in colour, confistence and tafte. For hereby all Wines acquire a deeper tincture, e. i. a thicker body or confiftence; Sacks and White-Wines changing from a clear White to a cloudy Yellow's

rancidity

Yellow; and Claret loofing its bright red for a duskifh Orangecolour, and fometimes for a Tawny. In like manner they degenerate alfo in Taste, and affect the palate with foulnefs, roughnefs, and rancidity very uppleafant. ind

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Among the External; are commonly reckoned the too frequenr, or violent motion of Wines, after their fettlement in their veffels; immoderate Heat, Thunder or the report of Canons, and the admixture of any exotick body, which will not fymbolize or agree, and incorporate with them, especially the fless of Vipers, Which I have frequently observed to induce a very great Acidity upon, even the fweetest and

of Vintners.

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and fullest-bodied Malago and Canary Wines. Yet, under favour, 1 should think all these forein Accidents to be rather Occasions than Causes of the evil Events that follow upon them; because these Events seem to arife immediately and principally from the commotion and diffusion of the Sulphureous, or Saline impurities formerly leparated from the liquor, and kept in due subjection by the genuine and benign Spirits. But this is no place, nor is it my inclination, to infift upon nicety of Terms, which might indeed start matter of subtle speculations, but can afford little or nothing of profit to our present Enquiry. Which brings us in the next place to our,

THIRD

THIRD prævious Confiderable, viz. the Palling or Flatting of Wines, and their declination toward Vinegar, before they have attained to the State of Maturity and perfection. Of this the grand and proxime Caufe feems to be their jejunefs and poverty of fpirits, either native, or adventitious.

The Mysterie

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Native, when the Grapes themfelves are of a poor and hungry kind or gathered unripe, or nipt by early Frosts, or half-star ved in their growth, by a dry and unkindly scalon, Ge.

Adventitions, when the liquor, rich perhaps and generous enough at first, comes after ward

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o be impover ished by loss of pirits, either by oppreffion, or by ting xbaustion.

The Spirits of Wine may be ppressed, when the quantity of mpurities, or dreggs, with which hey are combined, is fo great, nd their crudity, viscofity and enacity fo contumacious, that hey can neither overcome them, or deliver themselves from their dhæssion; but are forced to ield to the obstinacy of the natter on which they should merate, and so to remain unctive and clogg'd. As may be xemplified in the course Wines Moravia; which by reason of heir great austerity and roughhefs, feldom attain to a due erleation of their Spirits, but still remain M

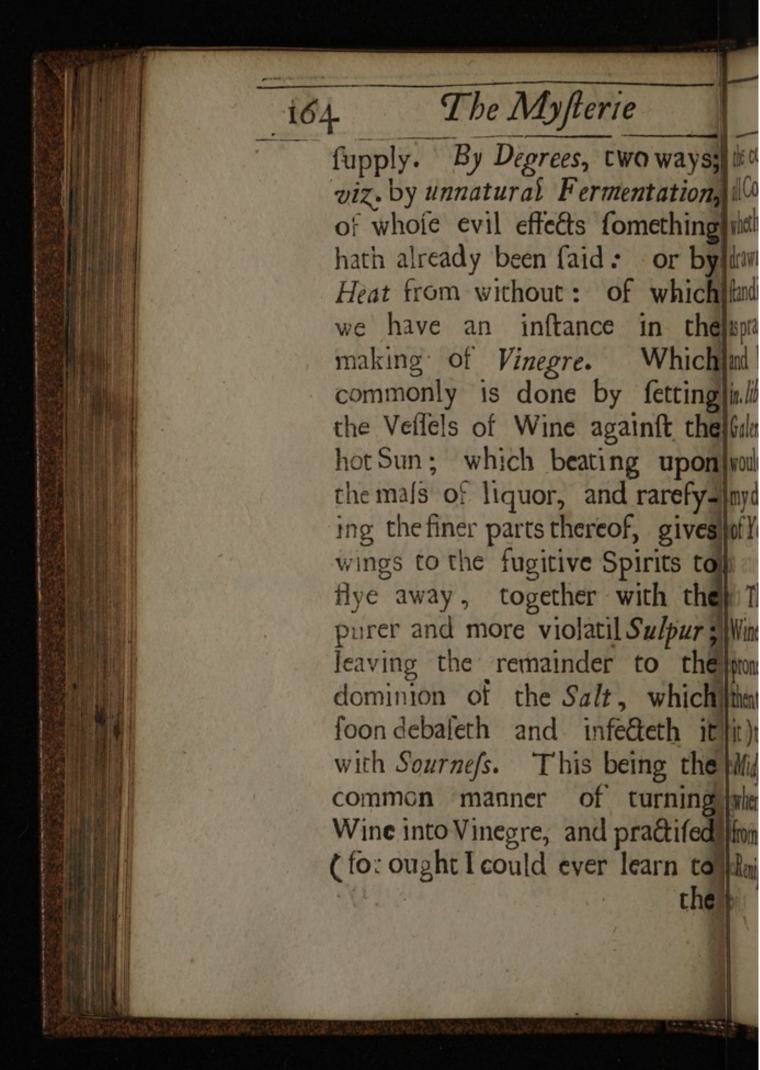
The Mysterie 162 remain turbulent, thick, and in im the state of Crudity, and there-nint fore cafily pall, in which respect docu they are condemned by some ap.11 German Physicians, and more ex-meli prefly by Sennertus (lib. de Scorbut. cap. 2. ) as intamous for ge- Th nerating the Scorbute, and admi- Labour nistring matter for the Stone and my Gout: they yielding more of yli Tartar than any other Wines. Vine Y CONTENTION OF CLASE not by Crato (confil. 10.) tot in Mora- Spi colicos & paralyzia Colicos & Paraliticos fieri non night ficos aliamob rationem existimat, quam y fu quod vina Moravica noxia funt: moro & Cardanus ( confilio pro dolore main vago) cujus dam Colici doloris quas peen driennis meminit, non ventrem perha folum & pectinem, sed etiam pectus, puti dorsum 19 cervicem cum palpitan lave tione ingenti, tor quentis, cujus oria men ginem an aviqqui!

#### of Vintners.

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nd in inem petit a vini acerbi & austethere i potu Vide etiam Levin. Lemn. espedie ocult. natur. miraculis Lib. I. Iome ap. 15. 19 Citcfium de Colico doreex. pre Pictonico. cap. 4. Scor.

rge. The Spirits of Wine may be admi. Exhausted or consumed either sudand lainly, or by degrees. Suddainly, te aby Lightning; which doth spoil Vine ( as I concieve, at least ) ot by Congelation or Fixation of In ts Spirits; for. then fuch Wines inn night be capable of restoration, quary fuch means as are apt to re-In nforce and volatilize the Spirits blog gain, contrary to what hach que seen found by Experience: but merhaps by Difgregation and an outting them to flight, fo as to in cave the liquor dead, pall d, and or never to be revived by any new omen ani M 2 Supply.



## of Vintners.

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Ways the contrary ) in all Ages, and tion all Countries; I make a doubt, whether Spirit of Wine may be drawn out of Vinegre, notwiththic standing it hath been delivered in as practicable, even by the grave hid and learned Sennertus himfelf, tin in. lib. de consens. Chymicor. cum. Galen. and heartily with You would be pleased to resolve that they my doubt, by some Experiment in of Your own.

the The times of the Tear when Wines are observed to be molt prone to ferment and fret, and th hid then to grow Qually as they call it ) that is turbulent and foul, are Midsummer and Alballontide : when our Vintners ule to rack them from their gross Lees, especially Renis, which commonly grows M 3 fick

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vince to the fugitive Spirits of it

fick in June, if not rack'd; and they choose to do it in the wane of the Moun, and fair weather, the Wind being Northerly. ¶.

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Having thus fuccinctly recounted the most remarkable Distempers of Wines, gueffed at their respective Caules, and touched upon the times: it is seasonable for me to proceed to their usual Remedies, such at least as I have been able to collect they from Wine-coopers and Vintners; which is the Fourth and last part of my Argument.

To begin therefore with some of the Artifices used to Wines when yet in Must; it is observable, that although to the raifing a Fermentation in them,

## of Vintners. 167.

and at that time, there be not fo Wane much need of any additional ather, Ferment, as there is in the woort of Ale, Beer, Hydromel, Metheglin, and other forts of drinks famin. liar to us in England; because the kable juice of the Grape is replenished ledat with generous Spirits sufficient and of themselves to begin that it is work; yet it is usual in some d to Countries to put quick Lime eilast ther upon the Grapes when let they are preffing, or into the mus; Must, to the end that by the part force and quickness of its Saline and fiery particles, the liquor may be both accelerated and ome affisted in working. For the ines fame reason perhaps it is, that fer. the Spaniards mix with their the Wines, while they are yet flowing from the Press, a certain em thing M4 -2

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thing they call Gieffo, which I guels to be a kind of Gypfum or plaiftre; whereby the Wines are made more durable, of a paler colour and more pleafant tafte, Others put into the Cask fhavings of Firr, Oak or Beech, for the fame purpofe; and others Vinegre.

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Again, though the first Fermentation succeeds generally well, fo that the whole mass of liquor is thereby delivered from the grois Lee; yet fometimes it happens, either through fcarcity of Spirits at first, or through immoderate cold, that some part of those impurities remain confused and floating therein. Now in this case, Wine-coopers put into the Wine certain things to hasten and help its Clarification; such as being

#### of Vintners.

dil ing of gross and viscous parts, nor may adhere to the floating Lee, sare and finking carry it with them to paler the bottom; of which fort are lfinglass and the Whites of Eggs: tafte, or fuch as meeting with the lings groffer and earthly particles of ame the Lee, both diffociate, and fink Ċ. | them by their gravity; of which kind are the powders of Alabastre, fercalcin'd Flints, white Marble, ally Roch Alum, &c. s of

> The Clarification of Ippoer as is ufually expedited by putting into it new Milk, which after a fhort space of time separates and finks of it self, carrying with it the powders of the spices and grosser parts of the Wine; after the manner of things that clarifie liquors by way of Adbasion.

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The Gracians at this day have a peculiar way of ipurring Nature, and caufing her to mend her pace, in fining and ripening their strongest and most generous Wines: and it is by adding to them, when they begin to work, a proportionate quantity of Sulphur and Alum; not (as I think) to prevent their fuming up to the head and inebriating, according to the conjecture of that great Man, the Lord St. Albans, in his Nat. Hift. For, notwithstanding this mixture, they cause drunkennels as foon, if not fooner than other Wines, nor are men intoxicated by the vapours of Wine flying up immediately from the ftomach into the Brain : but only to excite and promote their Fer-

of Vintners. 171

Fermentation and hasten their Clarification enfuing thereupon; the Sulphur perhaps helping to attenuate and divide those gross and viscid parts, wherewith Greek. Wines abound; and the Alum conducing to the speedier præcipitation of them afterward. And it is reported by a learned Traveller (Zimar. in Antr. Magic. Medic. T. 1. lib. 7. pag. 510. ) that fome Merchants put into every Pipe of their Greek Wine, a Gill or thereabouts of the Chymical Oyl of Sulphur, in order to the longer prefervation of it clear and found. Which though I eafily believe, because the Acid spirit of Sulphur is known to refift putrefaction in liquors: yet I should decline the use of Wines so preserved, unless intime of Pestilential insection;remembring that old diffich; Qui

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The Mysterie 172

Qui bibit ingrato fædatum Sulphure Bacchum, Præparet ad diri se Phlegetontis aquam. B

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But of always of hastening the Clarification and Ripening of new Wine, none seems to me to be either more easie, or more innoxious, than that borrowed from one of the Ancients by the Lord Chancellor Bacon: and mentioned in his Sylva Sylvarum.centur.7. Experim.679. Which is by putting the Wine into veffels well ftopped, and letting it down into the Sea. Hence 1 am apt to derive the use of that antique Epithet given to Wine thus ripened, Vinum Thalassites. in a rany isaion, cannot get that

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But; how shall we reconcile this Experiment to that common practice of both the Ancients and Moderns of keeping Wine in the Must a whole Year about, onely by finking the Cask, for 30.0r 40. days, in a Well or deep River? That the use hereof is very Ancient, is manifelt from that difcourse of Plutarch quæstion. natur. 27.) about the efficacy of Cold upon Muft, whereof he gives this reason ; that Cold not fuffering the Must to ferment, by fuppreffing the activity of the Spirits therein contain'd, conserveth the fweetness thereof a long time. Which is not improbable, because Experience teacheth, that fuch who make their vintage in a rainy season, cannot get their Muft

Must to ferment well in a Vault, unless they cause great fires to be made neer the Casks; the rain mixed with the Must, together with the ambient cold, inpeding the motion of Fermentation, which ariseth chiefly from Heat. there

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That the fame is frequent at this day also, may be collected from what Noble Mr. Boyl hath been pleased to observe in his incomparable History of Cold, on the relation of a French-man:viz. that the way to keep Wine long in the Must ( in which state the fweetness makes many to defire it) is to tunn it up immediately from the Prefs, and before it begins to work, to let down the Veffels, clofely and firmly ftopped, into a Well or deep River, there

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there to remain for 6 or 8.weeks. During which time, the liquor will be fo confirmed in its flate of Crudity, as to retain the fame, together with its fweetnefs, for many months after, without any feufible Fermentation.

But (as I faid how can thefe two so different Effects, the Clarification of new Wine, and the conservation of Wine in the Must, be derived from one and the fame Caule, the Cold of the Water? without much difficulty, as I conjecture. For, it scems not unreasonable, that the fame Cold, which hinders Must from fermenting, fhould yet accelerate and promote the Clarification of Wine after fermentation: in the first, by giving checque to the **fpirit** there

fpirit before it begins to move and act upon the crude mais of liquor, fo that it cannot in a long time after recover ftrength enough to work; in the Latter, by keeping in the pure and genuine fpirit, otherwife apt to exhale, and rendring the flying lee more prone to fubfide, and fo making the Wine much fooner clear, fine and potable. And thus much concerning the Helps of New Wine. T. DES .

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For the Præternatural, or fickly commotions incident to Wines after their first Clarification, and tending to their impoverishment or decay; the general and principal Remedy is Racking, i. e. drawing them from their Lees into fresh vessels. Which yet being sometimes

of Vintners.

nove is of them, Vintners find it necessary to ong pour into them a large quantity ngth of new Milk, as well to blunt the tter, Tharpness of the Sulphureous ge parts now set afloat and exalted, is to precipitate them and other mpurities to the bottom, by adoner ince, that by this means, the and Genuine Spirits of the Wine alfo lehs tre much flatted and impaired for, the Lee, though it makes he liquor turbid, doth yet keep he Wine in heart, and conduce to ines ts duration ) therefore, left fuch and Wines should pall and dye upon nent heir hands, as of neceffity they nel- nust, they draw them forth for aw ale as fast as they can vent eli hem. ne-

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For the fame difease they have divers other *Remedies*, particularly accomodated to the nature of the Wine that needs them; to infiance in a few, Andt

For Spanis Wines disturbed If by a Flying-Lee; they have this chand receipt. Make a Parell ( give 4, br me leave to use their Phrase ot into the Whites of Eggs, bay Salt, Milk from and conduit Water; beat them well skim together in a convenient Veffel, throu then pour them into the Pipe of penn Wine ( having first drawn out a in a gallon or two, to make room ) and powd blow off the froth very clean. Starc Hereby the tumult will in 2. or 3. of 8, days be recomposed, the liquor bay-f refined, and the Wine drink pleatoget fantly, but will not continue to do

of Vintners.

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do io long; and therefore they have counfel to rack it from the Milky tice bottom, after a weeks settlement, lest otherwile it should drink foul, and change colour. And this,

toin

If Your Sacks or Canary Wines th chance to boyl over, draw off gin 4. or 5. Gallons; then putting into the Wine 2. Gallons of Milk Mil from which the Cream hath been skimm'd, beat them till they be throughly commix'd, adding a <sup>c</sup> o penny worth of Roch Alum, dryed in a fire-shovel, and beaten to and powder, and as much of White an Starch : after this, take the whites. of 8. or 10. Eggs, a handfull of bay-fast, and having beaten them together in a Tray, put them alfo into the Wine, filling up the de N 2 pipe

pipe again, and letting the Wine stand 2. or 3. days, in which time, the Wine will recover to fill be fine and bright to the Eye, hetu and quick to the tafte: but be Lee. fure You draw it off that bottom foon, and spend it as fast as you (to can. after

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For Claret in like manner diftempered with a Flying-Lee, they have this artifice.

They take two pound of the are c powder of Pebble-ftones, bak'd burg in an Oven, the whites of ten or isby twelve Eggs, a handfull of bay-Salt; and having beaten them muk fort well together in two gallons of the Wine, they mix them with there that in the Cask; and after two or three days draw off the Wine atre from that bottom. The

## of Vintners.

Wine

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which The fame Parell ferves alfo ver to for White Wines upon the Frett, by Eye, the turbulency and rifing of their but be Lee.

syon To cure Rhenish of its Fretting (to which it is most prone a little after Midsummer, as was besore dif. observed ) they seldom use any they other art, but giving it vent, and covering the open Bung with a Tile or Slate; from which they the are carefull to wipe off the filth ak'd purged from the Wineb Kexhalanor tion: and after the Commotion bay. is by this means composed, and hen much of the sretting matter cast s of forth, they observe to let it rewith main quiet for a fortnight or two thereabout, and then rack it into Vine a fresh Cask, newly fumed with a Sul-N 3 The

The Mysterie

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Sulphurate Match, call'd in Latine tela Sulphurata, in High-Dutch Ein Schlag. ¶.

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As for the various Accidents, por, that frequently enfue and vitiate ored Wine after those forementioned ar Reboylings, notwithstanding he is their suppression before they what were incuruble; You may please here to remember, I referr'd them all for to such as after and deprave to Eg Wines either in Colour, or Conity of fiftence, or Taste, or Smell. Now wate for each of these Maladies our Vintners are provided of a Cure, To In particula, the supervised of the formation of the

To reftore Spanish and Austrian Wines grown Yellow or Brownish, they add to them sometimes Milk alone, sometimes Milk and Ising lass

#### of Vintners,

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All *Ifinglass* well diffolved therein, High Cometimes Milk and White Starch: by which they force the exaltel Sulphur to separate from the lident quor, and fink to the bottom; itat to reducing the Wine to its forone mer clearness and whiteness. Inter with a composition of Flower-deblack luce roots, and Salt-petre, ana, mal 4 or 5 ounces; the whites of 8 or oran to Eggs, and a competent quan-Constity of common Salt; mixt and Now beaten in the Wine,

To amend Claret decayed in Colour, first they rack it upon a fresh Lee either of Alicant, or Red Bodeaux Wine; then they take three pound of Turnfol, steep it in all night in two or three gal ors of the same wine, and having N 4 strained

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the

ftrained in infufion through a bagg, pour the tincture into the Hoggihead (fometimes they fuffer it first to fine it felf in a Rundlet) and then cover the bung-hole with a tile, and folet it stand for 2 or 3. days; in which time the Wine usually becomes well-coloured and bright.

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Some use only the tincture of Turnfol.

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Others take half a bushel of full-ripe *Elder-berries*, pick them from their stalks, bruise them, and put the strain'd juice into a hoggs, head of discoloured Claret; and so make it drink brisk, and appear bright.

Others, if the Claret be otherwife

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wife found, and the Lee good, overdraw 3. or 4. gallons; then replenifh the veffel with as much good *Red Wine*, and rowl him upon his bed, leaving him reverted all night: next morning turn him again fo as the bung-hole may be uppermoft, which ftopt, they leave the wine to fine. But in all these cafes they observe to fet fuch newly recovered wines abroach, the very next day after they are fined, and to draw them for fale speedily.

To correct wines faulty in Confistence, i. e. such as are lumpifb foul, or Ropy; they generally make use of the powders of burnt Alum, Lime, Chalk, Plaistre, Spanish White, Calcined Marble, bay Salt, and other the like bodies, which

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caule a precipitation of the gross and viscid parts of the Wine then afloat. For Example, unde

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For Attenuation of Spanish Wines, that are foul and lumpish; having first rack d them into a newly scented Cask, they make a Parell of burn'd Alum, bay Salt, and conduit Water : then they add thareto a quart of Bean-Flower, or powder of Rice 1 and if the wine be also brown and dusky, Milk, otherwife not ) and beating all these well together with the wine, blow off the froth, and cover the bung with a clean tile-stone. Lastly, they again rack the wine after a few days, and put it into a Cask well Scented.

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understanding what is meant by this Scenting of Casks, will pardon me if 1 make a short stand to explain it.

They take of Brimstone 4 ounces, of burn'd Alum 1 ounce, of Aqua vita, 2 ounces; thesethey put together in an earthen pan, or pipkin, and hold them over a Chaufing dish of glowing coals, till the Brimstone is melted and runs, then they dipp therein a little piece of new Canvas, and instantly sprinkle thereon the powders of Nutmeggs, Cloves, Coriandre and Anise seeds. This Canvas they fire, and let it burn out in the bung-hole, fo as the fume may be received into the veffel; And this, as I have been ' credibly informed, is the best fcent

fcent for all Wines. Nor is it a Modern invention; both Camerarius (cap. 8. membr. fect. 23.) and Levinus Lemnius (Occult. lib. 2. cap. 48.) taking notice of the like use among the Ancients, of fuming their Casks with Sulphur, Ut vasa a putredine defenderentur, vinumq; ipsum majorem calorem, aut Spiritus acriores acquireret.

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To prevent the foulness and ropinels of Wines, the old Roman Vindemaitores used to mix Sea-water with the Muss, Ut suo calore, ne Vina lentescerent, pendulaq; fierent, conservaret, & dum pondere suo in vase subsideret, saces secum ad fundum deferret. Cyato de R. R. cap. 104. & Langius 2. Epist. 32. & Plin. lib. 2. cap. 1.

of Vintners. 189

To cure the Ropiness of Claret, the Vintners as well French as English have many Remedies, among which I have selected two or three, as most memorable, because most usual.

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One is this, First, they give the Wine a Parell, then draw it from the Lee, after the clarification by that Parell; this done, they infuse 2 pound of Turnfol in good Sack all night, and the next day putting the strain'd infusion into a hoggshead of the Wine, with a spring funnel, leave it to fine, and after draw it for excellent Wine.

Another this, They make a Lee of the ashes of Vine-branches, or

or of Oaken leaves, and pour it into the wine hot, and after ftirring leave it to settle. The quantity, a quart of Lee, to a Pipe of Wine. cond

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A third is only Spirit of Wine, which put into muddy Claret, ferves to the refining it effectually and speedily: the proportion being a pint of Spirit to a hogshead. But this is not to be used in sharp and cagre Wines.

When White wines grow foul and tawny, they only rack them on a fresh Lee, and give them time to fine.

Tast

For the Emendation of Wines offending in <u>Safte</u>, Vintners have few other Correctives, but what conduce

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conduce to Clarification. Nor do they indeed much need variety in the cafe; seeing all Unfavourinels of Wines whatever feems to proceed from their impurities fet afloat, and the dominion of either their Sulphureous, or Saline parts over the finer and fweeter; which causes are removed chiefly by Precipitation. For, all Clarification of liquors may be referred to one of these three causes: (1.) Separation of the groffer parts of the liquor from the finer; (2.) The equal distribution of the Spirits of the liquor, which always rendreth bodies clear and untroubled; (3.) The refining of the Spirit it felf. And the two latter are confequents of the first, which is effected chiefly by Precipitation, the

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the instruments whereof are weight and Viscosity of the body admixt, the one caufing it to cleave to the grois parts tof the liquor flying up and down in it, the other finking them to the bottom. But this being more than Vintners commonly understand, they rest not in Clarification alone; having found out certain Specifies as it were, to palliate the feveral Vices of Wines of all forts, which make them disgustfull. Of these likewise I shall recite two or three, of greatest use and esteem among them.

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To correct Rankness, Eagerness and Pricking of Sacks and other sweet Wines, they take 20. or 30.0f the whitest Lime-stones, and flack

of Vintners.

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are lack them in a gallon of the body Wine; then they add more wine, it to and ftir them together in a with Half tubb, with a Parelling hit, taff; next they pour this mixture into the Hoggfhead, and having again used the Parelling infrument, leave the Wine to fettle, and then rack it. This out Wine I fhould guess to be no ill drink for gross bodies and rheumatick Brains; but hurtfull to hem Good Fellows of hot and dry wife constitutions, and meagre haof bits.

Against the Pricking of French Wines, they prescribe this easie and cheap composition. Take of the powder of Flanders Tile of the powder of Flanders Tile of I pound, of Roch Alum half a nd pound, mix them and beat them well

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well with a convenient quantity of the Wine, then put them into the hoggschead, as the former. The

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When their *Rbenifb* Wines prick, they first rack them into a clean and strongly-scented Cask or Vate; then add to the Wine 8 or 10 gallons of clarified *Hony*, with a gallon or two of skim-milk, and beating all together, leave them to settle.

Sometimes it happens, that Claret loseth much of its briskness and Ficquantness; and in fuch case they rack it upon a good Lee of *Red* Wine, and put into it a gallon of the juice of *Slows* or *Bullies*, which, after a little fermentation and rest, makes the wine drink brisk and rough. The

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The like hath been sometimes done, as I have been told by a Drawer, with Virginian Pears, call'd Metaguesunaux. Which feems highly probable, because that Fruit is of colour deeply nted fanguine, and very auftere and the rough of taste, as I observed in fied some that were given me some years fince.

To meliorate the tafte of Hungry and too Eagre White-Wines; they draw off 3 or 4 gallons of ness the wine, and infusing therein as many pounds of Malago Raifins, stoned and bruised in a stone Mortar, till the wine hath fufficiently imbibed their fweetnefs and tincture (which it will do in a days time) they run it through an Hippocras bagg, then A 2 put

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put it into a fresh Cask, well scented, together with the whole remainder of the wine in the hoggschead, and so leave it to fine. hong

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To help Stinking wines, the general Remedy is Racking them from their old and corrupt Lee. Befides which, some give them a fragrant smell or Flavor, by hanging in them little baggs of spices, such as Ginger, Zedoary, Cloves, Cinamon, Orras roots, Cubebs, Grains of Paradife, Spinknard, &c. Aromaticks. Others boyl fome of these Spices in a pottle of good found wine of the fame fort, and tunn up the decoction hot. Others correct the ill favour of rank-leed French wine with only a few Cinamon canes hung

of Vintners.

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well hung in them. Others again for hole the fame end use Elder Flowers, and topps of Lavender. .

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Having thus run over rhree parts of the Vintners Difpensatory, and transcribed many of their principal Secrets for the cure of the Acute diseases of wines; we are arrived now at the FOURTH, which contains Medicaments proper for their Chronic diftempers, viz. Loss of Spirits, and decay of Strength.

Concerning these, therefore, it is observable, that as when wines are in præternatural Commotions, from an excels and predomination of their Sulphureous parts, the grand Medicine is to Rack them from the is Lee: 03

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Lee: so, on the contrary, when they decline and tend toward Palling, by reason of the scarcity of their Spirits and Sulphur; the most effectual Preservative is to rack them upon other Lees, richer and stronger than their own; that being from thence fupplyed with new Spirits, they may acquire somewhat more of vigour and quickness. I say Preservative; because there is, in truth, no Restoring of wines after they are perfectly pall'd and dead; for, nothing that is past perfection, and hath run its natural race once, can receive much amendment.

But, befides reinforcing of impoverished wines by new and more generous Lees, there are lundry Confections, by which also

#### of Vintners.

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when as by Cordials, the languishing spirits of them may be sustained, and to some degree recruited. Of which I here bring two or three particular examples.

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When Sacks begin to languish ( which doth not often happen, especially in this City, where are fo many Sack-drinkers ) they refresh them with a Cordial Syrup, made ofmost generous Wine, of Sugar and Spices.

For Rhenish and White wines,a fimple decoction of Raifins of the Sun, and a strong-scented Cask, nfually ferve the turn.

For Claret inclining to a Conare fumption; they perfcribe a new and richer Lee, and the shavings of 4

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of Firr wood; that the Spirits being recruited by the additional Lee, may be kept from exhaling, by the uncluous fubstance of the Turpentine. Which artifice I have often observed, at the time of my being at Paris, to be used in the most delicate and thin-bodied Wines of France: and seems to me, no improbable caufe of that exceeding dulnels and pain of the head, which always attends upon Debauches made with fuch wines, as was noted long fince by Pliny, who speaking of the fame (lib. 23. cap. 1.) faith, novitium resinatum nulli conducit; capitis dolorem in vertigines facit : ab hoc dista Crapula est; eft; Viz. Tapà to rais Tanan, quali dolor caput vibrans.

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Nor is it a Modern invention, but well known to, and frequently put in use by the old Romans, in times of their greatest wealth and luxury. For, Pliny (Hist. nat. lib. 14. cap. 2.) takes fingular notice of the custome of the Italian Vintners, in mixing with their Wines Turpentine of feveral forts. Some of his words are these, Ratio autem condiendi Musta, in primo fervore, qui novem diebus cumplurimum peragiter, afperfu Picis; ut odor vino contingat, & saporis quadam acumina. Vebementius id fieri arbitrantur, crudo flore Refina, exitariq; leniatem, &c. Yea, the Gracians long afore had their Vina Picata & Refinata; as is evident from the commendation of such Wines by Plutarch (5. Sympos. probl. 3.) and the pre*fcription* 

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fcription of them to women, in fome cafes, by our great Master, *Hippocrates*(1. de Morb. Mulier.) and were fo much delighted with their VinumPiscites, that they confecrated the Picb tree to Bacchus.

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You have heard the fumme of what I have my felf observed, and what I have transferibed from the *Manuscripts* of some very skilfull *Vintners*, which I had the good luck to peruse; concerning the *Remedies* of the various *sickness*, to which *Wines* are obnoxious.

It remains only, that I entertain Your Patience, a minute or two longer, with a taffe of the more difingenuous practifes of Vintners, in the Transmutation

of Vintners.

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or Sophistication of Wines, which they call Trickings or Compassings.

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They transform poor Rochel and Cogniak White wines into Rhenish; Rhenish into Sack ; the Laggs of Sacks and Malmfies into Muskadels. They counterfeit Raspie-wine, with Flower de Luceroots; verdea, with decoctions of Raifins; they fell decayed Xeres, vulgarly Sherry for Lusenna wine: in all these impoftures deluding the palate fo neatly, that few are able to difcern the fraud : and keeping these Arcana Lucrifera so close, that fewer can come to the knowledge of them. So that we may fay, as Pliny did, in the close of his chapter touching the Sophistication of wines, in his days ;

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days; tot veneficiis placere cogitur, o miramur noxium esse vinum?

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As for their metamorphofis of White into Claret, by dashing it with Red; nothing is more commonly either done or known.

For their conversion of White into Rhenish, they have several artifices to effect it, among which this is most usual.

They take a hoggfhead of Rochel, or Cogniak, or Nants white wine; rack it into a fresh Cask, strongly scented; then give the white Parell: put into it 8 or 10 gallons of clarified Hony, or 40 pounds of cours Sugar, and beating it well, leave it to clarifie.

of Vintners.

205

filter, fie. To give this mixture the delicate Flavour, they fometimes add a Decoction of Clary feeds, or Galitricum; of which Druggs there is an incredible quantity ufed yearly at Dort, where now is the Staple of Rhenifh wines. And this is that Drink, where-with our Englifh Ladies are for much delighted, under the fpecious name of Rhenifh in the Muft.

The manner of making adulterate Bastard, in this.

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Recipe, Four gallons of Whitewine, three gallons of old Canary, five pounds of Bastard Syrup, beat them well together; put them into a clean Rundlet, well fcented; and give them time to fine. Sack

## 200 The Mysterie

Sack is made of Rhenish, either by strong Decoctions of Malago Raisins, or by a Syrup of Sack, Sugar and Spices.

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Muskadel is sophifticated with the Laggs of Sack, or Malmsey thus.

They diffolve in a convenient quantity of Rofe-water, of Musk 2 ounces, of Calamus Aromaticus powder'd 1 ounce, of Coriander feed beaten balf an ounce; and while this infufion is yet warm, they put it into a Rundlet of old Sack, or Malmfey; and this they call, a Flavor for Muskadel.

Many other ways there are of Adulderating Wines, daily practifed even in this our (otherwife well govern'd) City: but in refpect

of Vintners.

205

, ei. spect they all tend to the abovems of mentioned Alterations, and are upof less General; threfore I pass them over in filence.

Nor have I at prefent any with thing more to add to this Effay thus, toward a History of Wines, but my humble request to Your nient Lordship, and the honour'd Fel-Jusk lows of this ROYAL SOCIETY, tion that You would be pleas'd to parnder don the many defects of it; and and that if the Enquiries therein made m, come fhort of Your expectation, old You would fuspend Your Curithey ofity untill my Copartner in this Province, the Learned Dr. Merret, shall have brought in his Obfervations concerning the fame fubject. For, I doubt not but the fulness of his Papers will supply vile the emptines of mine. T. re-THE END. eet





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## SOME OBSERVATIONS

Concerning the

ORDERING OF WINES.

#### By Dr. Merret.



HEMysterie of Wines confifts in the making and meliorating of Natural Melioration is either of Wines. found or vitious Wines. Sound Wines are bettered, 1. By preferving

ving. 2. Timely fineng. 3. by mending Colour, Smell or Tafte.

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To preferve Wines, care mult be taken, that, after the Preffing, they may ferment well: for without good Fermentation, they become qually (i. e.) cloudy, thick and dusky, and will never fine of themfelves as other Wines do: and when they are fined by Art, they mult be fpeedily fpent, or elfe they will become qually again, and then by no Art recoverable.

of the Fermentation of Wines, after preffing the Grapes, are either their Unripenels when gathered, or the mixture of Rain water with them, as in wet During P Vintages; Vintages; or elle through the addition of Water to rich Grapes. The Spaniards use *Gieffo* to help the Fermentation of their Canary Wines.

208

To preferve Spanish Wines, and chiefly Canary, and thereof principally that which is *Razie*, which will not keep fo long; they make a Layer of Grapes and Gieffo, whereby it acquires a better durance and tafte, and a whiter Colour, most pleafing to the English.

Razie wine, is fo called, becaufe it comes from Rhenifhwine flips, fometimes renewed, The Grape of this Wine is flefhy, yieldingbut a little juice.

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French and Rhenish wines help are chiefly and commonly pre-Ca. ferved by the Match, thus, uled at Dort in Holland : Take Brimstone 20 or 30 pounds, mes, rack, into it melted, Spices, as Cloves, Cinnamon, Mace, Ginger and Coriander-feeds; pland fome to fave charges use to the reliques of the Hippocras bag; and having mixed thefe and well with the Birmstone they not draw through this mixture, long, square, narrow pieces of Canvas, which pieces thus be drawn through the faid mixture, they light and put into the Veffel at the Bung-hole, and prefently ftop it close: Great care is to be had in proportioning the Brimftone to the quantity ench ADDAY24 P 2 and

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and quality of the wine; for too much makes it rough; this fmoaking keeps the wine long, white, and good, and gives it a pleafant tafte.

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There's another way for French and Rhenish wines, viz. Firing it: 'tis done in a stove, or elfe a good fire made round about the Vessel, which will gape wide, yet the Wine runs not out; 'twill boyl, and afterwards may soon berack'd.

Secondly, For timely fining of Wines. All Wines in the Muft are more opacous and cloudy. Good wine foon fines, and the grofs Lees fettle quickly and also the flying Lee in time. When the groffer Lees are fettled, they draw off the Wine, called *Racking*. The ufual times for Racking, are Midfommer and Alhallontide.

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The practice of the Dutch and English to rid the wine of the flying Lees speedily, and ferves most for French and Spanish wine, is thus performed: Take of Ifinglass half a pound, stop it in half a pint of. the hardest French wine that can be got, fo that the wine may fully cover it. Let them then stand 24 hours, then pull and beat the Ifinglassto pieces, and add more wine, and 4 times a day squeez it to gelly, and as it thickens add more wine. When 'tis fully and perfectly. P 3 gellyed,

211

gellyed, Take a Pint or Quart to a Hoggshead and so proportionably: then overdraw 3 or 4 Gallons of that wine you intend to fine, which mix well with the faid quantity of gelly, then put this mixture to the piece of wine and beat it with a staff, and fill it top-full. Note that French-wines must be bunged up very close, but not the Spanish; and that Isinglass raiseth the Lees to the top of strong wines, but in weaker precipitateth it to the bottom. Veffel,

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They mend the Colour of found Clarets by adding thereto Red-wine, Tent or Alicant, or by an infufion of Turnfole made in 2 or 3 Gallons of wine, and then putting it into the Veffel, Veffel, to be then (being well ftopt) rowled for a quarter of an hour. This inufion is fometimes twice or thrice repeated according as more Colour is to be added to the wine; fome a hours infufion of the Turnfole is fufficient, but then it must be rubbed and wringed. What Turnfole is, feethe Notes on the Art of Glafs.

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Claret over-red, is amended with the Addition of Whitewines.

White wines coming over found but brown, thus remedied: Take of Alablaster-powder, over-draw the Hoggschead 3 or 4 Gallons, then put this Powder into the Bung, and stir P 4 and and beat it with a staff, and fill it top-full. The more the wine is stirred, the finer it will come upon the Lee, that is, the finer it will be. wine,

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To colour Sack white; Take of white Starch 2 pounds, of Milk 2. Gallons, boyl them together 2 hours, when cold, beat them well with a handfull of white Salt, and then put them into a clean and fweet But, beating them with a ftaff, and the wine will be pure and white.

One pound of the aforementioned gelly of Ifinglass takes away the browness of French and Spanish wines, mix'd with 2 or 3 gallons of wine.

fill wine, according as 'tis brown the and strong, more or less to be uled. Then overdraw the piece the of wine about 8 gallons, and use the Rod, and then fill the Veffel full, and in a day or two 'twill ale fine and be white, and mend if of qualley. ming them wills a frag.

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The first Buds of Ribes nigra infuled in wines, especially Rhenish, makes it diuretick and more fragrant in Smell and Tafte, and fo doth Clary. The inconvenience is, that the Wine becomes more heady; a Re-medy whereof is Elder-flowers added to the Clary; which also betters the fragrancy thereof, as 'tis manifest in Elder-vinegar. But these flowers are apt to make the wine Ropy.

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215

To help brown Malago's and Spanish wines; take powder of Orras-roots and Salt-peter of each 4 ounces, the whites of 8 eggs, whereto add as much Salt as will make a brine, put this mixture into the Wine, and mix them with a staff. To

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To meliorate Muddy and Tauny Clarets; Take of Rain-Water 2 pints, the !Yelks of 8 Eggs, Salt an handfull, beat them well, let them ftand 6 hours before you put them into the Cask, then use the Rod, and in 3 days it will come to it felf-

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To

and To amend the Tafte and rder Smell of Malago. Take of of the best Almonds 4 pounds, of make therewith, and with fuffithe cient quantity of the wine to put be cured, an Emulfion; then and take the whites and yelks of 12 Eggs, beat them together with Salt an handfull, put them into the Pipe, using the Rod.

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To amend the fmell and taffe of French and Rhenifh which are foul. Take, to an Auln of the Wine, of honey one pound, of Elder-flowers a handfull, Orras powder an ounce, one Nutmeg, a few Cloves, boyl them in fufficient quantity of the wine to be cured, to the confumption

fumption of half, when 'tis cold, ftrain and ufe it with the Rod : fome add a little Salt. If the Wine be fweet enough, add of fpirits of Wine one pound to a hoggfhead, and give the Cask a ftrong fcent. Spirit of Wine makes any Wine brisk, and fines it without the fotmer mixture.

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A lee of the Afhes of Vinebranches, viz. a quart to a Pipe, being beaten into the Wine, cures the ropinefs of it; and fo infallibly doth a Lee of Oaken Afhes. For Spanifh ropy Wine, rack it from its Lees into a new feented Cask, then take of Alum one pound, Orras roots powdered half a pound, beat them well into the Wine with a ftaff. Some add add fine and well-dryed fand, put warm to the Wine. If the Wine befides prove brown, add 3 pottles of Milk to a Pipe. Alius, the Spaen cures ropy Wine, uled before it begins to fret.

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Stum Wines.

To order Rhenifh Wincs when fretting. Commonly in June that Wines begin to ferment and grow fick, then have a special care not to disturb it, either by removing, filling the Vessel, or giving it Vent, only open the Eung, which cover with a flate, and as often as the flate is foul, cleanse it and the bung from their filth, and when the fermentation is past, which you IT fhall know by applying your Ear to the Veffel, then give it reft to or 12 days that the groffer Lees may fettle, then rack it into a fresh fcented Cask. This 1

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This mixture meliorates vitious Wines both in fmell and tafte; especially French. Take of the best Hony one part, of Rainwater two parts and one third of found old Wine of the fame kind; boyl them on a gentle fire to a third part, fcumming them often with a clean Scummer ( to which purpole they have a payl of fair Water flanding by to rince it in ) then put this mixture hot into a Veffel of fit capacity, and let it stand unbunged till cool. Some, to better this, put in a bag of Spices. This Alias

our This mixture, called by the the Dutch Soet, will ferve also to rol fine any Wine new or old. til 2. 'Twill mend the hard tafte of wine (i. e.) putting a gallon thereof to a hogginead, and vi. using the Rod, and then let it and rest 5 or 6 days at the least, but tof if mild enough, add white in mustardseed bruised. nind where a state state a state where

me To mend and preferve the ntle Colour of Clarets. Take red ing Beet-roots q. s. fcrape them - clean and cut them into small pieces, then boyl them in q.s. of the fame wine, to the conater fumption of a third part, fcum nen it well, and when cool, decant doff what's clear, and use the ind Rod, anted loop Hor springer to

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butter the put in a big of Spices. Alias

221

Alias, Take of the Wine and Toh Honey of each 2 pounds, Rain- the of water a pottle. 12. Beet-roots, oyled ripe Mulberries 4 or 5 handfulls, ad who boyl them to half, and when nabag cool decant, doc. ut supra.

222

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115

dignerroit says o days at the leaft, To preserve Claret rack'd from its Lees. Take to a Tierce To 10 Eggs, make a small hole in the rift m top of the fhells, then put them lask, into the wine, and all will be with d dd t canfumed.

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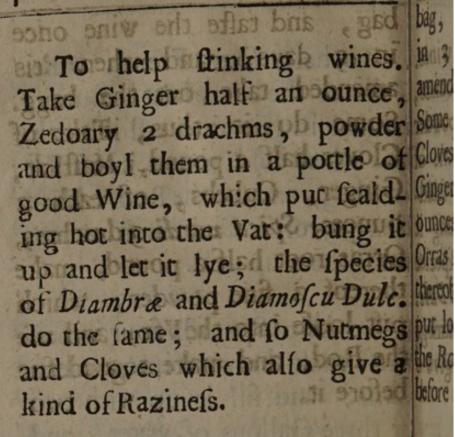
To prevent fouring of French muft Wines. Take Grains of Papa- gain dife q. s. beat them in a pan, fit in and hang them or put them to Lo loose into a Vessel. Some use hese Lavender tops. Wine

and To help four French wine. ake of the best wheat 4 ounces outs oyled in fair water till it break, fulls nd when cold put it into a Vat when n a bag, and use the Rod. Alias, ake 5 or 6 Cinnamon canes, ung them up well. of D ambre and Diandre Dr.

ierce To help Spanish sour wines. nth first rack the wine into a clean then lask, and fill it up with two Ibr three Gallons of water, and dd thereto of burnt Chalk ounces, and after 3 or 4 days end must be rackt and filled up apa gain with rain water, if the na rft time doth not do it. Some the fe Loam or Plaistering. If mele Ingredients make the Vine bitter, correct the fault vith Nutmegs and Cloves. T

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223



224

To help Wine that hath an Fin ill favour from the Lees. man First, rack it into a clean Cask, have it and if Red or Claret, give him Stoves a fresh Lee of the fame kind : who Then take of Cloves, Ginger not it and Cinnamon 2 ounces, Or. this m ras root 4 ounces; powder the with them grossy, hang them in a de W bag, bag, and tafte the wine once in 3 days, and when 'cis amended take out the bagg. Some do it thus, Take of Cloves half a pound, Maftick, Ginger, Cubebs, of each 2 ounces, Spica nardi 3 drachms, Orras root half a pound, make thereof a fine powder, which put loofe into the Vat, and ufe the Rod, and make a good fire before it.

225

Firing of Wines in Germany is thus performed; they have in fome Vaults 3 or 4 Stoves, which they heat vey hot; others make fires alnost before every Vat; by his means the Mult fermentth with that Vehemiency, that he Wine appears between the Q 2 staves, staves; when this Ebullitions fermentation and working ceafeth, let the Wine stand some days, and then rack it. This firing is only used in cold years, when the wine falls out green.

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Stum is nothing elfe but pure wine kept from fretting by often racking and matching it in clean Veffels and strongly scented (i. e.) new matched, by means whereof it becomes as clear or clearer. than any other Wine, preferving it felf from both its Lees. by precipitation of them : But if through neglect it once fiet, it becomes good Wine. The Bung of the Veffel must be continually stopt, and the Veffels Haver.

Veffels ftrong left they break. A little Stum put to Wine decayed, makes it ferment afresh, and gives life and sweetness thereto, but offends the head and stomach, torments the guts, and is apt to cause loosiness, and some say Barrenness in Wome

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To Fine Wine prefently, Fill a Cask with fhavings or chips of Beech or Oak (which are beft) this is to be done with much art, or elfe it feldom hits right, but lafteth long: put these chips into a Cask, which is called by the Dutch een Spaen (*i.e.*) a Chip, into which they pour in as much Wine as the Cask will hold, and in 24 hours the Q.3 wine Wine will be fine. Or a quart of Vinegar in three days will fine a hoggfhead of Wine.

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To fet old Wine a fretting being deadifh and dull in tafte. Take of Stum 2 Gallons, to a hoggshead, put it hot upon the Wine, then set a pan of fire before the hoggshead, which will then ferment till all the fweetness of the Stum is communicated to the wine, which thereby becomes brisk and pleafant. Some use this Stumming at any time, some in August only, when the wine hath a Dispofition to fret of it felf, more or lefs Stum to be added, as the wine requires. izaith wines.

The beft time to rack wine is the decreale of the Moon, and when the wine is freefrom fretting; the wind being at North-ealt, or North-weft, and not at South, the Sky ferene, free from Thunder and Lightning.

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Another Match for French Clarets and Spanish wines. Take Orras-roots, Mastick and Brienstone, of each 4 ounces, Cloves 2 ounces; ordering it ut *supra* in Matching wines. This will ferve for all wines, adding if you please Nutmegs, Ginger, Cinnamon and other Spices. Double the quantity of Orras root is to be used for Spanish wines.

Q4

229

To help Malago's which will not fine. Take of crude Tartar powdered, fifted and dryed, 2 pounds, mix it with the whites of 6 Eggs: dry, powder and fift them again, then overdraw the Pipe as much as will ferve to mix with this powder, and fill the Pipe therewith, b ating it with a Staff as before, and this wine will be Fine in ten days. DT

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Another speedy way to fine French wines. Hang a piece of scent in the Cask, and when 'tis burnt out, put in a pint of the best Spirit of Wine, and stir it about. Some add, a little falt well dryed. This fines the wine in 24 hours.

Lattopione, of c

To keep Mufta Year. Take Must, put it into a Cask pitcht within and without, half full, stop the bung close with morter. Others few the Cask in Skins, and fink it for 30 days into a Well or River. Or elfea Garland of Polium Montanum hung in the Veffel. Or sub the infide of the Veffel with Cheefes: all these preferve Rhenih Mufts As the Scholiast on Dodonaus in Dutch. bus deind sind deine ling, and tracgives them SpeintAlum pat into a Hogs-bladder, keeps wine from turning flat, faint or brown, and beaten with the whites of Eggs removes its ropinels. be anod mode a

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Flat wines recovered with fpirit of wine, Raifins and Sugar or Moloffes; and Sacks, by drawing them on fresh Lees.

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Our Wine-coopers of latter times use vast quantities of Sugar and Moloss to all forts of wines, to make them drink brisk and sparkling, and to give them Spirits, as also to mend their bad tasts, all which Raifins and Cute and Stum perform.

former ufually made with 30

Countrey

Countrey Vintners feed their fretting Wines with raw Beef; and here, their Canaries with Malago, which is added more or lefs to all Canaries.

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The Composition of Wines is manifold, the Vintners usually drawing out of 2 or 3 Casks, for one Pint, to accommodate it to the Palate of those that drink it. Most of the Canary is made with Malago and Zerez Sack.

I fhall conclude with two common compounded Wines, *Muscaden* and *Hippocras*: the former usually made with 30 Gallons of *Cute* (which is Wine

Backset talker out cavitic and sold

Wine boyled to the confumption of half ) to a Birt of Wine. Or the Lees and dionapings boyl/d and clarified; its Flavour is made of Corrander feeds prepared, and thavings of Cyprus wood. Some inftead of Cute, make it of Sugar ) Moloffes and Honey, or mix them with the Cute. This following is an *Hippocras* of my own making ing, and the beft I have tafted,

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nary is made with Mulago and

Take of Cardamoms, Carpobalfamum of each half an ounce, Coriander feeds prepared, Nutmegs, Ginger, of each 2 ounces, Cloves 2 drachms; bruife and infule them forty eight hours in Zerez and White wine, of

235 of each a Gallon, often stirring them; then add thereto of Milk three pints strain through an Hippocras bag, and sweeten it with a pound of Sugar-13 candy. De of Out this of Cares of the Kannie to Sugar and Maiolotas and Granity Y, an \$4, p. 93. + A Canadan La St. the where it the provident of the station of the fiftherease p. 12-20 million of the Sector And Andrew Sector an In and the photometer of the second state of the second state of the ng the is summary to the of the attempt of the bar and a state of the second and the second We .r. minifen p. 1 . . 18. r. maguos and p. 298. 1.7. r. restine an caltan to Paralythas, p. 172 J. 1. S. fada-. . . . all mays p. 1 Sand 2. Thin inter the Information p. 1 83 av house there That & manufair Carron and the address r. THE END. nalf an 211 ounces. Cloves a drachms;

## Errors of this Second Impression to be thus Corrected.

Ag. 2. line 3. read, of fo jabfruse and difficult a nature, Sc. 1.6.r. correspondent.p. 11. 1. 16.r. pravo. p. 12. 1.6.r. decilitas. p. 13.1.5.r. etumila. p. 19.1. ult. r. (ubtily. p. 20.1.7.r. Diferetion. p.23.1.6.r. though the Imagination be.p.26.1.13.r. Panegytics.p. 33 1.12.r.and the word feems&c.p. 34.1 15.r. defcribe.p. 36.1. ult. r.omsi (cient. p. 47. l. 8. r. mirabilium. & l. 12. r. ineptam. & l. 15. r. tantum. & 1.16.r. poff.m. & 1.17.r. continuatos. & 1.18.r. in cateris glandulis. proprio vale excretorio donatis. p.49.1.3 r. cacutire. p. 50.1.14.1. lib. de opificio Der. & 1.16.1. ne fciat. p. 53.1. ult.r.mnnditie.p. 54. 1. 16. r. animag; pariter, &c. & 1. 19. r. de Gener. Animal. p. 62.1.2, r. where. p. 87. 1.3. r. hath put a certain, &c. p. 93.1. 6.r. multos homines. p 97. 1.16.r. confervation of public peace.p. 108. l. ult.r. (enfit quid mens rite, &c. p. 114.1.19.r.multa vetuftas lenit. p. 115. l. 20. r. regimine. p. 118. l. 14. r. mores. p. 122. l. 21.r. laudant, qua in odio habet.p.123.l.17. r. juvaudi aut moorendi; fatiant invidiam. p. 127. 1.5. r. Crations.p.129.1.14.r. Euripedes.p.131.1.13.1. ferebat.p.136.1.16. r. Galper Scioppius. p. 138. 1. 9. r. manfion. p. 139. 1.8. r. magnos viros. p. 258. 1.7. r. rancidity. p. 162. l. 13. r. Colicos & Paralyticos. p. 172. l. I.r. fadasum. & 1.5.r. of all ways.p. 184.1.1.r. ftrained the Infosfion. p. 188 1.18.r. Cato.p.190.1.18.r. offending in Taft. p.192.1.4.r. parts of the liquor. p. 201. l. 13. r. peragitur. & 1.17. r. excitarig; lenitatem;

