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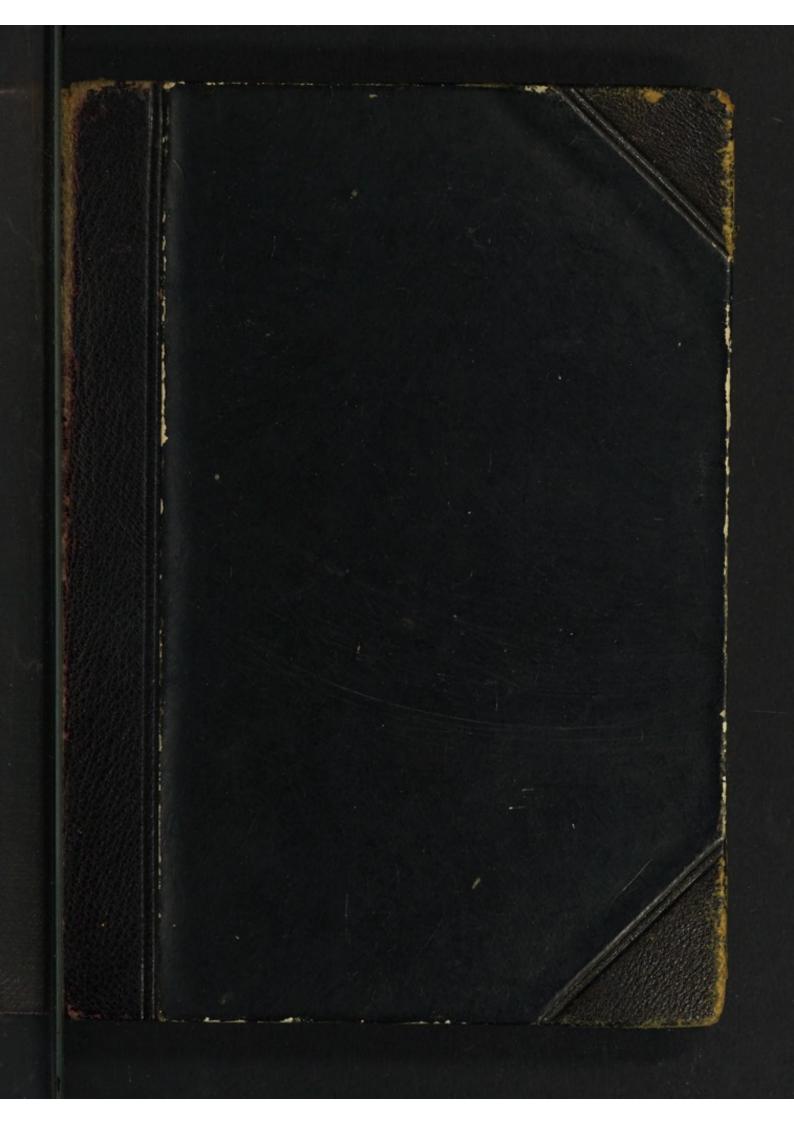
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CHYMICAL PHYSICKE OUERSITANUS - 1605.

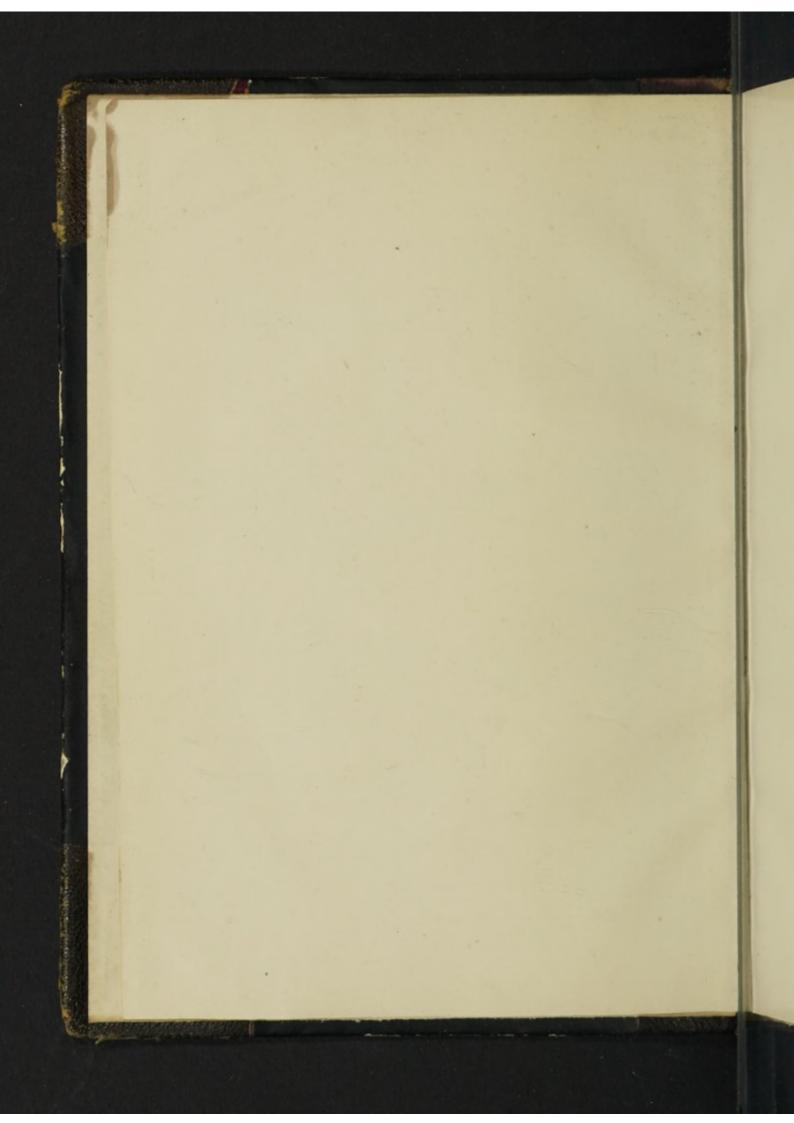


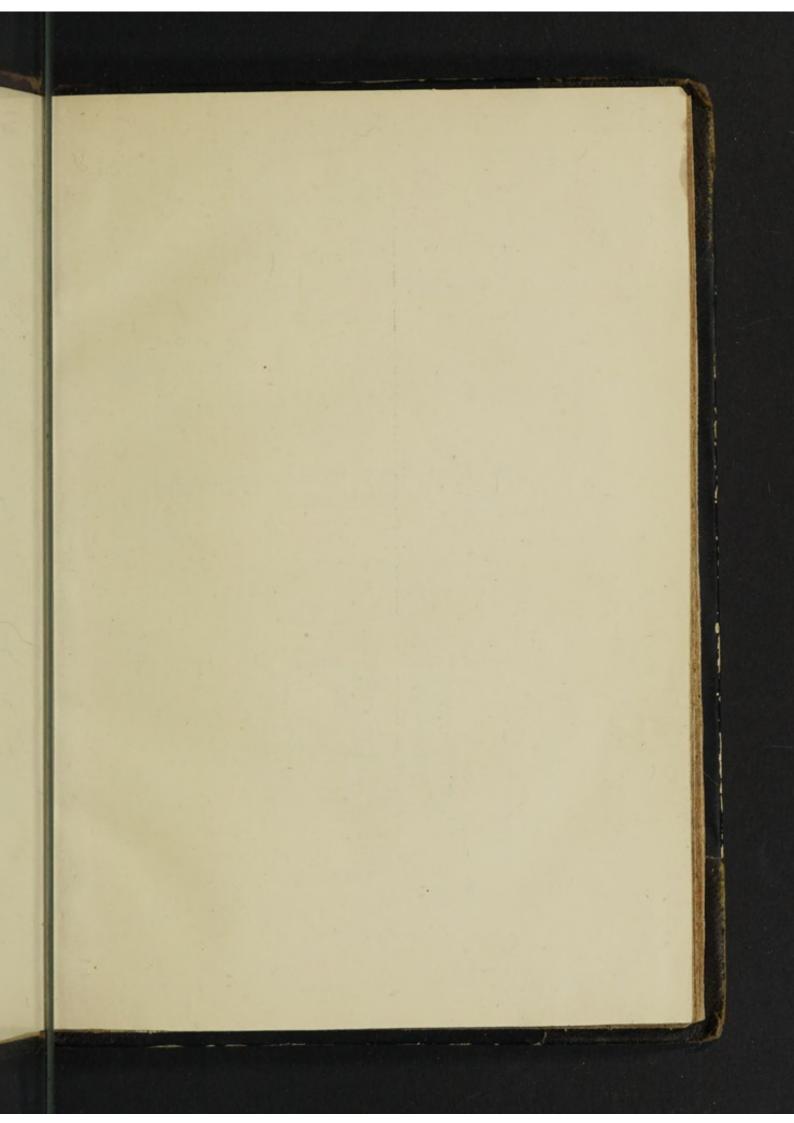


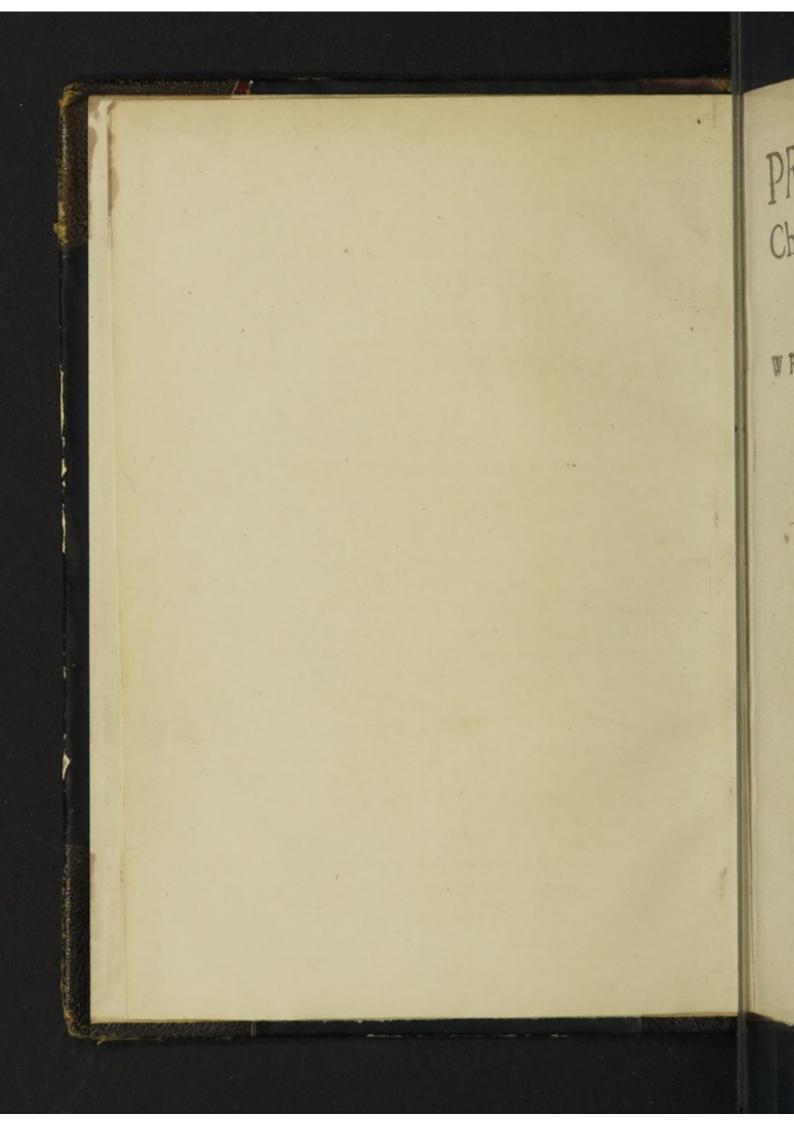


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PRACTISE OF

Chymicall, and Hermeti-

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WRITTENIN LATIN

By Iosephus Quersitanus, Doctor of

Physicke.

And Translated into English, by Thomas Timme, Minister.



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TO THE RIGHT HONORABLE, SIR

Charles Blunt, Earle of Denonshire, L. Mountiey, Licutenant general of Ireland, M. of the Ordinance, Gouernour and Captaine General of the Towne and Garifon of Portfmouth, and the He of Portfey, Knight of the noble Order of the Garter, and one of his Maielties most honourable privie Councell.



Imay seeme (Right Honorable) an admirable and new Paradox, that Halchymie should have concurrence and antiquitie with Theologie, the one feeming meere Humane, and the other Dinine. And yet Moses, that auncient Theologue, descri-

bing & expressing the most wonderfull Architecture of this great world, tels vs that the Spirit of Godmoued Genefit . 20 wpon the water: which was an indigested Chaos or maffe created before by God, with confused Earth in mixture: yet, by his Halchymicall Extraction, Seperation, Sublimation, and Coniunction, so ordered and conjoyned againe, as they are manifestly seene a part and sundered: in Earth, Fyer included, (which is a third Element) and Ayre, (a fourth) in Water, howbeit inuisibly. Of which foure Elements, two are fixed, as earth and fire : and two volatil, as water & ayre.

That spiritual Motion of the first mouer, God, hath inspired al the creatures of this vniuerfal world, with that spirit of Life (which may truely be called the spirit of the world) which naturally moueth, and secretly acteth in all creatures, giuing them existence in three, Escle.3.19 to wit, salt, sulphure, and Mercury, in one Hupofiasis. Mercurie congealing Sulphur, & sulphur Mercurie, neither of them being without their Salt, the chiefest meane by whose helpe Nature bringeth forth al vegetals, Minerals, & Animals. So that of these 3. whatso-

cuer

The Epistle Bedicatory.

euer is in Nature, hath his original, & is compacted of them, and so mingled with the 4. Elements, that they make one body. Therefore this Divine Halchymie, through the operatio of the spirit (without the which the elemental & material Character, letter, and forme, profiteth not) was the beginning of Time, & of Terreftrial existence, by which all things live, move, and have their being; confifting of body, toule, & spirit, whether they be vegetals, minerals, or animals: referuing only this difference, that the foules of men & angels are reasonable & immortal, according to the Image of God himself, & the sensuals (as beasts and such like) not so.

Moreover, as the omnipotet God, hath in the beginning, by his divine wifedom, created the things of the heues & earth, in weight, muber, & measure, depeding vpo most wonderfull proportion & harmony, to serue the time which he hath appointed : to in the fulneffe-& last period of time (which approacheth fast on) the 4. Elements (whereof al creatures confift) having in every of the 2. other Elements, the one putrifying and combustible, the other eternal & incombustible, as the heaven, shall by Gods Halchymie be metamorphosed and changed. For the combustible hauing in them a: corrupt stinking feces, or drosse matter, which maketh the subject to corruption, shal in that great & generall. Pet.3.10. refining day, be purged through fire: And then God wil make new Heauens and a new Earth, and bring all things to a christalline cleernes, & wil also make the 4. Elements perfect, simple, & fixed in themselves, that althings may be reduced to a Quintessence of Eternitie.

Thus (right Honourable) you see a Paradox, no Paradox, & a Hieroglyphick plainly disciphered. For Halchymie tradeth not alone with transmutation of metals-(as ignorant vulgars thinke: which error hath madethem distaste that noble Science) but shee hath also a chyrurgical hand in the anatomizing of euery mesen-

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Acts 17. The [5. 5 23 106.4, 12.

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Ys/d.11.17

The Epiftle Dedicatory.

teriall veine of whole nature : Gods created handmaid, to conceiue and bring forth his Creatures. For it is proper to God alone to create something of nothing : but it is natures taske to forme that which he

hath created.

VVherefore if the foole which hath in his hart faid, Pfal, 14: 1. There is no God, will put away the mist of ignorance and infidelitie, and behold the power and wisedome of God in his creatures, manifested more particularly, and inwardly by the Art of Halchymie, imitating nature in seperating from one substance, be it Vegetall, Mimeral, or Animal, thefethree, Salt, Sulphur, and Mercurie, shal by that mistery, as in glasse, discerne the holy and most glorious Trinitie, in the Vnitic of one Hupostasis Divine. For the invisible things of God Rom, 1,20, (faith the Apostle) that is, his eternal power and Godhead, are seene by the creation of the world, being Cal. 2.8. considered in his workes. This Phylosophy therefore (my good lord (is not of that kind which tendeth to vanity and deceit, but rather to profit and to edification, inducing first the knowledge of God, & secondly the way to find out true medicine in his creatures.

Platolaith, that Phylosophy is the imitating of God, fo farforth as man is able: that we may knowe God more and more, vntill we behold him face to face, in the kingdome of heaven. So that the scope of Phylofophy, is to seeke to glorifie God in his wonderfull workes: to teach a man how to liue wel, and to be charitably affected in helping our neighbour. This Phi- Gen. 30.37

losophy natural, both speculative & active, is not only lob. 9.6.26 to be found in the volume of nature, but also in the sa- & 28 0 .37 cred Scripture: as in Genesis, in the booke of lob, in the 38.39.

Psalmes, in Syrach, and in other places.

In the knowledge of this Philosophy, God made Sa. lomon to excel all the kings & Phylosophers that were The Epistle Dedicatory.

in the world, whereby the Queene of Sheba was allusted to take a long lourney, to make an experiment of 2. Cron 9.2 I that wisedome, whereof she had heard so great same,

Mai 124. and found it by effect farre greater.

Anaxagoras a noble gentleman, but more noble in wisdome and vertue: Crates, Antisthenes, with many others, contemned the pleasures of the world, and gaue theselues to the studie of natural Philosophie. Philosophers have brought more profit to the world then did Ceres, who invented the increase of corne & grain: then did Bacchus, that found out the vse of wines: then did Hercules, which ridde the world of monsters. For these things belong to the maintenance of bodily life and pleasure; but Philosophy instructeth and nourish the soule it selfe.

This phylosophy, together with the most rare, exceltent & healthful Physicke linked to true grounds, and vpholden by daily experience, the very marow of true medicine, & the quintessence of marow it selfe, I most humbly present vnto your honours hands, as a Iewel of prise, to procure and preserve health: which Ptolomeus the sonne of Antiochus valued at so high a rate, that he gaue to Erasistratus a noble Physitian, on hun-

dred talents for the curing of Antiochus.

My labour herein, be it but as the apple, which Ancontius gaue to beautiful Cydippe to make knowne his amorous affection: yet being tendred with no leffe good wil, in al humilitie I befeech your honour to accept: hartily wishing that as you are a principal piller of this Common wealth, so it may be a meane to preferue you in health with long life, to your countries good (as heretofore) and to Gods glorie.

Thus crauing pardon for my bold conceit, I euer

resolue to be,

At your Lordships Honourable pleasure and semmand, right humbly T. Timme.



THE FORE-SPEECH TO

the Reader.



Lbeit the profession of Theologie, standeth upon the infallible foundation of Gods Word, yet among Divines, there have risen divers opinions and Sects. Among the Iemes (which were Gods peculiar people) were Pharistes, Saduces, Esseis, and Gaulenists: beside the false worship

of Turkes, Affricans, Tartars, Persians, Cataians, and Indians. Among Christians, there are Papists and Protestants. The Tapists, which call themselves Catholiques, have divided themselves into Dominicans, Franciscans, Iesuits, Seminaries, Seculars, Scotists, Tomists, Occamists, &c. Among Protestants, have sprung up, Anakaptists, Familists, and Brownists.

As in Diuine, so in Humane Sciences speculative, grounded only vpon probable consectures, there have risen also among the Professors thereof, divers and contrary opinions, & Secturies. Among the Phylosophers, were Stoicks, Peripaticks, Platonists, Cinnicks, and Epicures. Among Physicians, there are Empericks, Degmaticks, Methodici, or Abbreviators, and Paracellians.

The more part of these, plunged in humane error, & misled by carnal respects, as singularitie, enuie, pride and ambition, hath dissented from others of sound and vpright sudgement. But some of these ayming at perfection, and having the advantage of succession and other helpes, have by Tyme procreated a plaine and naked truth. For this latter Age of the world, abounding in all maner of Learning, & with men of mature and preguant wits, have greatly inlarged, illustraThe fore- peech to the Reader.

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ted, and refined all Artes and Sciences.

If Therfore Endymions diligence, which first found out the course of the Moone: If Amphions Musical brayne, which first conceived Harmonie : If Appolonius Memphites, whose industrie first described the Anatomie of mans body: If Chyron, which first discerned the vertue of Hearbes, and taught Asculapius Physicke: If Hermes Trismegistus, the first that reached & attained the Ethereal and Quinteffentiall Physick: If (I fay) these, and many others, in their rare inventions, haue deserved singular commendation : then Hypocrates, Galen, Discorides, Valerius Cordus, Paracelsus, learned Quersua. nus, & others moe, which have added any thing to the enlarging and perfecting of that noble Science of Physicke, are to be imbraced and honoured, albeit they agree not together in opinion: for that they all by their labours have fought the good of mankinde. Honour therefore the Physitian (faith Jefus Syrach) for the Lord hath created him, and given men knowledge, that he might be giorified in his wonderous workes.

But some Readers of their works, not carrying this moderation, like Midas preferre Pan before Appoilo, condemning Chymicall Physicke, Halchymie, and the Spagericke Art, as too curious, dangerous, and desperate to bee dealt withall, Alleaging also (which is too true) that many Hal-

chymifts are notable Sophysticators and deceivers.

The meaning of some, by these and such like pretences, is nothing else, but like bad and vnskilfull Herborists, to sowe Rocket, and to weede Endine. Yet let such carpers know, that the abuse of Art doth not abrogate the right vse thereof. For as if the tree be blasted that blossomes, the fault is in the winde, & not in the roote: so the fault is not to be ascribed to Arte, which is not in Arte, but the Artissicer which is vnworthy the name. And in very deed, it were to be wished, for common vtillities sake, that all such cozoners and deceivers, might be banished out of Cittie and Countrey, and from all societie of honest men, which without lawfull allowance, take vpon them such professing and prassife: or at the least, that they might be restrayned, that through their leaudnes, that art be not disgraced, which the ancients did not let to

Eccle.38.

The fore-speech to the Reader.

call Holy. And for my part, I doubt not, but that one Womes or other, wil recompence me with Balme, and fay that I am out of my element, in that I being a protessed Dinine, should take vpon me to meddle with Phylicke, & to publish that in the vulgar tongue, which was more fit to be in the Latine, as

I found it.

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To this I answer, that a generalitie in humane learning, beseemeth a Divine : and of all Sciences none more sutable to profession than Physick, as I could easily prone by many reas fons. And therfore the wifedom of Christ appointed the myracles, wrought by himself & his Apostles, to consist chiefly in healing corporal infirmities. S. Luke was both a professed Physitian, & an Euangelist. It cannot be but a commendable labour, & a charitable worke in whomsoener, to seeke by good means to preserve life, be it but of thy neighbors Oxe, Luke 14. or Affe: This my labor I am fure is wel intended, how foeuer verjes. coffrued. But a wand thrust neuer so right into the water, feemeth crooked or broken : euen so a bad heart misconceiueth good actions. As concerning the publishing of this in Englift, I have these Inducements. First, the common good of all men. For even the ignorant shall learne hereby, to have in high reputation (as is fitting) that which before they vnderflood not, & so wil the more readily in time of need have recourse to the learned Physitian. Moreover, if the knowledge of holy writ be convenient for al forts of men, as the Phyfick proper for the foule, why should not natural Phylosophy, and Phyfick speculatine, be common likewise to al for the health of the body? Therfore herein, I fay as Moses said: Enniest thou Num, 11.29. for me? I would althe Lords people were Prophets So I wish, that all which are capable, had the true speculative knowledge of Physick. Then should Physick and Phylofophy, not only have a more great and general esteeme, but also enery meane A pothecarie, the Physitians left hand, should welvenderstand how to Elixerate, which is greatly to be wished.

As for the time which I have spent herein, it is my gaine: happily extracted from idle time, whereas otherwise for my recreation, I might vnhappily have done nothing: and yet

haue not negleded my pastorall function.

The fore-speech to the Reader.

If therefore (courteous Reader) by this my painfull pleafure, thou mayest procure to thy selfe, but one scruple of
knowledge more than before thou haddest, and in time of
neede, one dramme of health, it is that which I seeke,
wishing thee thy full contentment in all the gifts
and graces of God, to thy further profite,
and to Gods glorie: to whose
protection, I now
leaue thee,



THE



THEFIRST

BOOKE OF THE PRACTISE of Chymicall Physicke.

CHAP. I.

Dt only Hypocrates, but also all other samous Philosophers which have succeeded him, have received their most principall grounds of Physicke & Physiosophy, from the Agiptians. For the Aegiptians had a most singular knowledge of Astronomy and of the celestial courses, together with

the univertal Science of the Pathematickes, and of such like Sciences. But the moze generall knowledge of all Sciences, is by Strabo ascribed, befoze al others, to that admirable Hermes Trimeg stus: as both also Diodorus Siculus, who assumeth, that the Egiptians were the first inventors of Sciences, taking their originall and infallible grounds from the same Hermes, or Mercury: whose divine monuments are to be seene at this day.

From this ancient Autho; Hermes, which lived in the first worldes, have spring up all our Permetical Philosophers and Physicions, whose traditions, have bene received and imbraced, not enely of all sorts of learned men in all countries, but also by the most noble and samous Princes and Kings, both Grakes, Arabians, and Latmes.

Bet it must be consessed that the most ancient learned Philosophers, neither have not could beliver such a general know, ledge, wherin there was not something wanting, and whereas themselves were not ignorant.

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The practife of

fants carried byon the Moulders of those great and losty Egs ants, sid whose eminence we do behold, not onely those things which they saw, but many other misseries also, which they saw not. For no man is so sottlik as to imagin that those sire founders of Physicke had attained to the eract a persea knowledge of Pedicine, or of any other Science: which Hypocrates him.

felfe acknowledged in his Epittle to Democritus.

The same Hypocrates, howsoever otherwise singularly learned, and of all learned men so; his monuments of Dedicine, to be had in great reputation and reverence; yet hath be warped his ignorance in mineralls, and metalline misseries: a appeareth in his boke of Simp. where he intreating of Duick fluer, affirmeth that he never made tryall thereof, newher inwardly taken, nor outwardly applyed: bewraying his error in thinking that Hydrargyre, Duick-sluer, were two several things: supposing that it was a medicine of Silver discluse the locater, like but o potable golde:

Hereby (3 say) he hath bewraved his ignorance in metaltine substance, in that he back not Hydrargyre, and Duicksilver to be all one. Whereof never any man doubted except he were so addicted to his teacher, that he wold say black is white, because his master saith so, which none of meane wit will do.

found phantalies a topes, to go about to burne a cover the ere rozs of the reverend fathers cancients, as no many Empiricks and decemers, but the name and profession of Paracellians: who also, no twifffely and fallely ascribe to Paracellians, as to the onely author, the knowledge of hidden things a causes, the simpling out of mysteries, a the true preparation of al remedication medicines: so in like manner they are to be reprehended which holde it sufficient, so as they talke of Galen without all reason, and affirme that he was ignorant of nothing, and that he came to the full knowledge of Apericine.

Atis therefore well fais of a learned & wel experienced lates, per, that it is a token of great rathnes, for wife men, either at the first to laufcribe to erroz, or to subvert that which might

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Chymicall Physicke.

please, moderated with a temperate resolution. And pet learned men against all truth, bo oftentimes barke against auncient writers, thinking it great honour and praise but o them, if they be able in any sort to contend with their greatnesse.

Those Phylosophers which have written of Chymistric, have to maintaine their Science, Pature, Arte, and Experience: by auncient practile terined from the Hebrues, Chaldeis, Aegiptians, Persians, Greekes, Latines, and Arabians. This Science therefore is not grounded (as some suppose) by on a vaine an imaginarie speculation, but is sound most certaine and infallible to the procuring of health, and length of

bayes to many, by the gooneffe of Almighty God.

Beither both this Science onely afford, common extraction ons of oples and waters, by optimary Diffillations, (as many Emperis Doe imagine) but allo most precious Elipirs & Duinteffences, much laboured, circulated, and wzought, by bigeffie ous concodions and fermentations, by the meanes whereof all impure and corrupt matter is defeked and separated, the enil quality corrected a amended, a that which is bitter, is made (wet. Without the which operations, our bread, bere, e wine, the ordinary and most principal meanes of our nourishment. become hurtful pernicious unto bs. foz if we thould eat rate wheate, or boyled onely in water : what e bow many difeales would grow in bs . Foz this caple we leparate the pure from the impure, that they may be profitable for bs, as the meale from the bean, the which meale or flower, we mire with water, we leaven and bake, whereof arileth a great magiffery, name. by bacad, fit for nouriffment; and by his artifice, apt to palle and turne into our flethin the working whereof, if there be but a little errozat wil not be so pleasing to the tall, nog so fitting to nourifhment, as is to be fæne in becab, either ill feafoned, 02 not wel baked: the which we refed through thele befaults.

The like practile a worke is to be bled in wines, if we defire to have them fitte for our ble. For the pure must be separated from the impure, by boylings, digestions, and sirmentations, separating from the kernells and skinnes, the liquor of the grapes, that it may be brought into pure wine.

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The practise of

This bone, and being put into bellels, it worketh newe feperations, fermentations, bifge flions, and purgations, feperating the ozegaes and les from the pure lubstance of the wine: the which to teperated, it becommeth fine and cleare, and is fit to be danke for nourithment : Whereas otherwise taken with the les a not fined, it bredeth diffenteric, flures, the Cone,

paine in the bead, and procureth fuch like difeafes.

Chymilts therfoze immitating nature in these kind of wozkings, and have learned them in her schole: finding by effect in natures worke, that if common tozomary meates tozinkes bapzepared, bafealoned, grude, cannot be taken into our bos dies without perill, then Physitians, and Apothecaries, ought to prepare, leperate quarge those simples which they hal ble for medicine, by arie leperating the croffe impurity, that they may not be moze huriful to the weake and fick, then profitable.

If Hypocrates of Galen himfelfe, were now againe aline, they would ercedingly reiogce to le art fo inlarged & augmen. ted by fo great and noble addition, and would patronize and bpholoe with their owne hands, that which was bioden from the old fathers in former ages : and reicding many of those things, which befoge pleased them, reloing to reason and erperience, would gladly imbrace the new. Forit is enident by their waitings, bow bucertaine and deubtful they be in many things, by reason of the weakenelle of the foundation where on they have builded . Whole buldings notwithfranding, btterly to overtheow, no wife and movel Phhlolopher wil goe about, but will rather endeuour to bpholo them, that pefferity may well and afforedly knowe that we were not barren, but endued with the fame wit that they had, and that our mindes were fealoned with that moze noble falt. The which thall ap. peare, if not relecting the waitings of our cloers, we thall inrich and adozne them with newe inventions.

Fogartes come by frabition, and are beliucred as it were from band to hand, and cuery one adozneth his arte with new inventions , according as he ercelleth others in berteritie of wit. And albeit, it may be faid, that it is an easte matter to ande cond beg

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Chymicall Physicke.

to that which is invented, pet both the Inventors, and also the augmentors, are to be thankfully imbraced.

CHAP. II.



Pere are their principall things mixed in enery Paturall bodie: to wit, Salte, Sulphur, and Mercurie. These are the beginnings of all Paturall things. But he, from whom all things have their beginning is GOD, bepon whome all things do depende, he himselse substitutes and taking the Drigis

nall of his Clence from no other, and is therfoze the first and

efficient cause of all things.

From his first beginning , proceedeth Nature , as the les rond beginning, made by GOD himselfe through the power of his woode. This Nature, next bnber God, ought to be religioully eftemed, thought of, enquired, and fearched foz. The knowledge hereof is very necessary, and wil be no lesse profitable: the fearche and raunfacking thereof will be fweete and pleating. The profite which commeth hereby, appeareth in this, that the knowledge of all things which confift thereof. and wherof they bogrow their name and are called Paturall things , proceedeth herehence. Whether they bee fubica to our fences, oz aboue our fences. Dereupon great Philosophers, both Chaiftians and Ethnicks, have bene moned to make the Signification of the name of Nature, to fitte and ferne almost all things. Infomuch that Aristotle himselfe, in that division which be maketh of Nature, Dividing the lame into the firth and fecond Pature, and fpeaking of the first, he calleth it Naturam naturantem . Paturing nature, by which be meaneth So in like manner Zeno, a Prince of Stoikes, or God. penlie taught , that Pature was no other thing then God. Therefoze the first paturing nature is Goo; but the feconde which properly is faid to be Mature, is subdiuided into bniver,

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The practife of

Ira Dei, cap. Plin. lib. 2. cap. 7. Sen. lib. 4, de benet. Cap. 7.

de cœlo.

Plato in

Timzo.

Lact. lib. de fall and particular. The Universall is that opdinarie police of Goo, diffuled throughout the whole worlde, whereof it is layo, that Rature both luffer this og that, og both this og that, as Augustine teacheth in his boke De civitate Dei: and Lactantius : and among heathen wayters, Pliny and Seneca.

This oniverfall Pature, is allo taken for the binine bertue. lubich God bath put and implanted in all creatures: by the beneffte whereof, certains notes of the Diminitie, are to be difcerned in them. Dereuppon lome olde fathers were wont to lay, all things are full of Goodes, as bio Heraclitus among others. Some others take this bninerfal nature, for a certains Thomaslibo fuper. 2. lib. influence and bertue, whereby the Starres to worke in thefe inferioz things : 92 elle foz an acting vertue in an bainerfall

canle, that is to lay, in a bobie Teleftiall.

furthermoze, that is brinerfall Pature, wherof Plato fpes keth when be laith: Pature is a certaine force and arength infuled throughout all things, the moderator and nourither of all things, and by it lelfe the beginning of motion and of rell in them. The which Bature Hermes Trimegiftus, almoftin the lame words laith, to be a certaine force rilen from the firt cause, diffused throughout all bodies by it selfe, the beginning of motion and rell in them.

This force the Pythagoreans called Gob. And therefore Virgil, a great follawer of the Pythagorean bisciplne, waste thus, laying; The spinit nourisheth inwardly, &c. And the Platonicks called the lame, the Soule of the worlde.

But pet the Platonicks have not befined & thewed in what maner, to what means this Soule of the world, both morerate and ogder all thefe interiog things , and both firre by in the generation of things : neither can thep pet betermine.

But the more witty and learned fort of Philosophers, bolde affirme, that this world, which comprehendeth in the circumference and compatte therof the fower Clements, the firft beginnings of nature, is a certaine great bobie, whole partes are to knitte together among themlelues, (euen as in one bodie of a lining Creature, all the members boeagres) that there

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Chymicall Phylicke.

is no one part of the parties, of that great body, which is not inlyned, quickened, and faffeined, by the benefite of that bniuerfall foule, which they have called the foule of the worlde: affirming also, that if the bodges of living creatures doe derine life and beeing from the foule which is in them; the fame is much moze bone and effected in the farre moze nobla and more ercellent bedy of the whole world, by the meanes of the moze potent and farre moze excellent loule, with the which this boop of the bninerfall world is induct, and by which it subacteth. For it all the parts of the world have life, (as manifeffly appearing it hath) then must it nades follow. that wholely it lineth, for that the parts drawe and berine their life from the whole, from the which they being fepara. tco, cannot but perily and bie. And hereupon they inferre. that the Heaven compating all things, is that Soule, which nowisheth and susteineth all things. Also further they affirme that all the formes, bertues, and faculties of things, by which all things are nourifyed, fuffcined, and haue their

being, boe come from the worlds Soule,

And as the body and foule are gathered and topned together in one, through the benefite of the Spirits bond, for that it is partaker of both Patures : le the louie and boby of the world are knit together by the meanes of the Ethereall Spirits going betweene, joyning each part of the whole into one subliftence. And pet hereof we mult not conclude as did Aphrodificus and Philoponas, which were Platonists, that the mortoe is a most huge living creature, indued with fente and understanding, wife and happie : the which is a most ablarde and falle opinion. But the Platonists by the foule of the world, gave be rather to bnocrtiand a certaine fpirit. which cherisheth, quickeneth, conserveth, and sustrineth all things, as it were a certaine spirit of that Elohym, oz great Gent, God, which moved byon the waters : which Plato might remember, as one not ignorant of Mofes, and therupon frame his foule of the worlde. Talherenyon allo it mult nabes come to paffe, that all thefe inferior things otherwise transitorie and infrine, thould fone come to bellrugion, without they were.

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conserved and continued in they, being by that divine power, perpetually maintaining and suspecting them: the which being dissevered, a great confusion a perturbation of the whole words arise theros. Which ruins and destruction, God of his great godnes would prevent, creating that universall parture, which should desend all this great works, and keepe it sale and sounds, by his because and moderation: and that by the yearely and continual rotation and revolution of the right Peanen, and by the Insuences and vertues of the Harres, Planets, and Celestiall powers, all things might be well governed, and might constantly remaine and abide in full fast, these of they, estate, butill the predestinated time of they, dissolution.

To this Athereall fririt, or rather Dinine power, energy effectuall and Danipotent , Plato in his Timzo giueth te. Stimonie, when he speaketh thus: When the sempiternall GOD had created this Vniuerfal, hee put into it certaine feedes of reason, & brought in the beginning Life, that he might beget with the world the procreating force. Wherin our explication which I brought before concerning the Soale of the worke is confirmed. Which also agreeth with that which the Doophet Moles hath written, and which thing Dauid hath in his Plalme, in thele wordes: By the worde of the Lorde were the Heavens made, and all the vertue of them by the spirit of his mouth. Who which bertue of the quickning spirit, that great Trimegiltus moze connersant and exercised in Moses writings, then all other Philosophers, bitered these vivine wordes in his second bake, which is called Asclepins: All spirit (faithbe) in the world, is acted and gouerned by the spirit. The spirit telleth all things : the worlde nourisheth bodies, the spirit giveth them soule. By the spirit all things in the world are ministred, & are made to growe and increase. And after that he faith againe: All things have neede of this spirit. For it carryeth all things, and it quickneth & nourithethall things, according to the dignitie of eachething in it selfe. Life and the spirite is

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Chymicall Phyficke.

brought forth out of the boly fountaine. By which viulus woods it appeareth plainely, that this eternal and quickening spirit is infused and put into all things : so that it is not obser. tred to beduce and derive the actions, forces, and powers; allo all naturall things, from the spirits, as from the causes.

CHAP. III.



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Auing spoken lufficiently of the first and fecond beginning, that is to fay of God & bninerfal Pature : Dod the full caufe bling that generall Patere as his hand. maid : it refteth that foniciohat be fpoken of nature naturated, that is to fap, of that which is particular. To make an apt and

convenient definition whereof, let be knowe that it is no other thing, than enery naturall body confilling of farme and matter. Fozofthele two caules, and not onely of the caules, but also of the parts of the whole compound, all nature, that is to lay, every naturall body confifteth. For the Peripateticks bo thinke, that whatfoener is the beginning of generation, ought to be called nature by a certaine peculiar right. And Aristotle faith, that the same, from whence any thing is made at the first, and whereof it hath the first metion, mutation is the very beginning. I fay the beginning, from whence the ef- Metaph. fence of all natural things arifeth. The which nature Ariffo- 5. tle in another place defineth to be the beginning substantiall Cap. 1. and the cause of motion, and of the rest thereof, in the which it is at the first, and not by Accidents: the explication of which Definition he hath comprehended in eight bokes. And Ariffotle both rightly call Pature, the cause and the beginning of internall motion. For those things which are made by Pature, and are therefore called naturali, have a certaine beginning of motion, whereby they are mouse of their owne accord, not by force. Thereby plainly appeareth the difference betweene those things which are naturall, and which ars

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by it felfe: and those things which are made by Arte; which have no force nor power of being, but are dead, and denoises of all sense and motion.

By thefe things it appeareth, that things natural are called properly naturali criftences of beings, and fach as have nature, and they are faide to have nature, which poll de in theme felues the beginning of their motion, and of their reft : the which beginning of motion of energthing is either the forme e; the matter, wheref we have fpoken. Forme, which is wook ty piritual, bath all ber motion like wife fpiritual, So the fouls is of this fame nature in a liming creature, the motions and fences plainely celectiall, fpirituall, and a light beginning. Ediferens the Matter is terrefitiall, ponderous, and copposal. the other beginning of naturall motion . By whole waight and groffenelle, the boop tendeth Dotonelbard, lo as this kind of motion procedeth not from the foule, or spiritual forme but from the coapogall matter, which is terreffriall and heaup be bis owne nature. Dereof it commeth, that the name of nature, is given as well & Matteras to Forme : but moze aptip and conveniently to Forme: because Forme both mamfeltis gine to a thing his being, adually whereas Matter alone care not perfoame that.

For not every living creature, hath lense and motion from that body which is tolto, terrestriall and ponderous shat onely from the spiritual tormer hat is to say, the soule moving the body, and informing it with the birall pertues. As so, erample.

A borse is in act, and in truth a borse, when he neither more weth, scapeth nor runneth; but these motions which are spiritoral, are the iff case operations of the looke or some, whereas as otherwise the body having nothing but the incaments, and bishe some, whereby it seemen a borse is make terrestrial, beanie and beade. However, it neither the some abone of the borse, can be save who he about, except it vertically the body.

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knowe therefore that the Forme is far more noble and excellent then the Matter: and that Nature as fouching her effects and operations, is of that power, that it generateth, and gineth being to all things, it putteth matter on the formes, it beautifieth , and loffereth nothing to bee cogrupted , but preferneth all things in their eltate. Thele ber bertues, faculties and powers, the very apparantly theweth, when as the worketh and causeth all sorts of beings out of the Clements, and out of the feedes and beginning of all things, Salt, Sulphur, and Mercurie: and informeth with great bariety of impressions of the bitall spirits, colours and tasts, and with the properties of fuch kinde of powers and faculties, that it gineth to energ thing fo much as concerneth the office and bignity thereof, in all sufficiencie. The which building and frame of things, to aptly and conveniently formed, in orber, in number, and measure, wie may well call biuine, not terreffriall and copposall, albeit the fame be naturall, according to the power which God hath given unto Nature.

And yet wee must not thinke that God hath so so saken the frame of this world, that he sitteth ide, as having given such admirable and potent effects to nature onely, according to the opinion of Anaxagoras, Protagoras, and many of ther Atheistical Philosophers, which acknowledge no other God but Nature, as also did the Epicures. Who if they be to be accused and condemned so so wicked an opinion, then do they deserve no small reprehension, which denie nature her

partes and offices in weaking.

For the offices peculiar, both of her first and second cause, are to be attributed to either, according to Bods predestinatio. Petither are these places of Scripture any thing repugnant. It is God which worketh all in all. And againe: In him wee line, mone, and have our beeing. For albeit this is true, yet God bath appointed Nature as a meanes to suffil his will, the which Nature hee having inriched with

The Practife of

with the vertues of working, he by the same beginneth, surthereth, and persiteth all things. Therefore the second cause, is called Nature, because by the same, as by a vitalinstrument, God, who is the first cause worketh all things. Hor thus God sworth men with bread, the which he hath induced with a natural saculty of neurishing, that the nature of bread may be said to siede and nourish, whereto he hath preventinated the

fame, by the forme of natural bread, washing the game

Thus therefore these things are to be reconciled, that we acknowledge God to bee the first cause of working in all other causes, because he hath made the causes, and hath given power of working, and both himselfe worke together with them, and that we believe that he stirreth uppe, proudeth, directed and moderateth Nature, by the power, sorte, and builts which him hath given to her to doe all things by her proper motions. So that we must seeke the cause and torme of all natural actions in Nature, which God hath made potent with spiritual vertues, by which it actety and worketh in the matter: sorthat nothing can proceed from the matter it selfe being dead, which is Vital, or indued with the faculties of working.

CHAP. III.



Dis word (Beginning) extendeth very farre. For as Artes and Sciences, for allo all other things have their proper and set beginnings. Plato intreating of Beginnings, one while appointed three: namely, God, Patterne, and Matter: another while he appointed two onely,

that is to lay, that which is infinite, and that which is termismable, and to be limited. By the word Infinite, he meaneth Matteriand by the word Terminable, he meaneth Forme, as bringing a thing within a certaine compasse, and restraining a matter excurrent within bondes and limits.

Ariftotle:

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Chymicall Physicke.

Aristotle varged not much from the opinion and sentence of his Paisser, albeit he declared the same in other wordes, calling that Forme which Plato named Terminable. And that which Plato called Infinite; Aristotle nameth, Matter: appointing Privation, by it lesse, so, a third beginning.

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Let it not therefore fæme absurve to any, that we appoint three beginnings of all things, Salt, Sulphur, and Mercuric, as it it were thereby intended to onerthrowe, by our consitution, the beginnings of the ancient Phylosophers, whereas we to me and agree with them. For if we grant to Aristotle, his beginnings, what difference will there be betweene him and bs. We admit (if you please) the distinction, by which he divided his beginnings, namely, into the first matter, into the simple matter, and into that which is remote ensuring all alterations of somes, or wherem there is power to be made subject to all somes, and in two contrarges, so wit, Forme, and Privation; the which habilitie of taking some, is in the subject.

Me graunt that these beginnings, of all other, are the moze parciptible in bider canting than indense. As therefore our beginnings, which we appoint our diwhich as mich things are compounded and be, cannot by the Aristotelian Philosophers be duerthzowen: to in the Aristotelian beginnings cannot by ours, be destroyed. For all this whole world is discussed into two Globes, to wit, into the insertioz Peaven, inhich is Aetheriall, and Airie: and into the insertioz Plate, which is Aetheriall, hath in it Here, lightning, and brightnesse: and this sirery Peaven, is a formall and estentiall Clement.

What things foeuer are comprehended in these foure bordyes, which are the Elements and receptacles of all things, are cyther simple things, or bodyes, mixed and compounded of them.

They are simple which are without mixture, existing a-

The practife of

part and severall by themselves: of the which all things are made, and into the which all things are resolved. They are compound or corporeat, which both are made of simples, and into simples.

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And simples may be distinguished into these things which are simple somes, and into those which are simple matters: of into those things which are simply somals, and into those which are simply materials. So bodyes are divided into materials have somether are divided into materials.

teriall bodges, and into bodges formall.

Those things which are timply formall are attrail and spirituall: the Elements are formall: Seedes are formall: and the three beginnings are formall: that is to say, so spiritual, that they come not within the compasse of our sences.

But the formal Clements (whereof we fpeake) are they in whole closet the attral ledes of things, and the formal beginnings, are befuled and layd by, as in their proper receptas cles : in the which timple and spiritual Clements of feees, and spiritual beginnings, the fruitful and quickening Sociences, properties, and rotes of propagating and increase of althings, lye bio, wherein also all pabites, bispositions, and figures, qualities, quantities and dimentions, fauours, moones and colours are included, which doe budde forth and flouish out of their bosome in their due time, by opostune maturitie. And thele simple Clements or beginnings, Doe imbrace the spiritual feedes, with so great simplicity and friends thip, and doe render to the Clements and beginnings, mutual reciprocation of love, that being brought by the parents, into some particular kinde, og forme, they never make an ende, (by the recordation of their baion with the timple Clements) but that at the last againe, the predestination and lithurgie of the natural bodies being confummated, they returne backe as gaine to their graundfathers, and great graundfathers, and boe rell there; even as the floos paffing and iffuing out of their Clement of the lea, & running in their course bither and thither, leaving at the length energ where behinde them their generation(or their wombs evenerated) they returns to their beginning

Chymicall Phylicke.

Beginning againe: wherepon by mutuall copulation they re-

And this is the perpetuali circulation, by which the heaven is marreed to the Garth, and the inferior Ciements doe contogne with the Superior. For the continual bapours ariting from the center of the earto, being expuites into waters, and being carped rom waters into ayer, by the attraction of the Coeleitiall Starres: and also by the torce and appetite of the inferior Clements to bring forth iffue, and to conceine from beanen the leedes palling to and againe, at the last the Cements returne to their parents full and impregnated with Ice leftial formes and soe there nourify their lades, battli at the length they bang ferth in due feafen, and doe erclude their generation. The which impregnation commeth from no other, than from those afrail feets, and those that feutrall beginnings, Mercure, Sulphur, and Salt, furnified and fulfilled with all fcience, properties tues, and tindures; and the bogrowe and fitte to themfelies, out of their spirituall boop, a materiall, and ors animate and aborne it with their properties. Per it belongeth bato Mercurie to gine life parto the partes; to Sulphur, to give increase of body : and to Salt, to compact those two together, and to comorne them into one firme-boop.

GOD the Creatoz of all things, made the world after his owne Image which may plainely appeare in this, that atbeit the whole world is one, pet it togeth in the number of three being framed in order, number, and measure, in whole bolo no these three simple bory s were included, halt, Sul-

phur, and Mercurie.

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The relose let us compare the mosties of God a little with the fimilitude of the Trinnie. The weste is visuoed into these three partes, Intellectual, Cocietial, and Elementall The Giementall (to let the other two alone, as less known but o bas consistent of Muerals, El. getables, and must be before the which, there is nothing to be sound in this

this world. Of Pinerals, there are three differences, Stones, Wetals, and meane Pinerals. In like maner among Megitables, there are three loss: Herbes, Trees, and Plants.

Also of Animals there are three orders, creping things, swimming things, and slying things. It we should prosecute energy particular at large, we shall knot this Ternarie energy where and in all the parts thereof. But we will consider of

man onely in this point.

1.Thef.5. 23. Heb.4.12.

Man confifteth of Spirit, Soule, and body: as holy Wait telliffeth. The Spirit laith, Hermes is represented by Mercurie : the Soule is represented by Sulphur : and the Body's by Salt. The Spirit confideth of minde, reason, and phantas fie. The Soule hath their faculties, naturall, vitall and Anie mall. The Body is cut into thee partes in Anatomie: to wit, into head, belly, and members. Thele haue thee paine cipall members, wherunto others are subject : the braine, the heart, and the lyuer. The begine hath thee belpes to purge by, the mouth, the nourils, and the cares. The purgers and receivers of bucleaune Te from the heart, are, the Biogefe, the Lungs, and the great Arteries. The purgers of the Lyner, are the Wilt, the bladder of the Gaule, and the Reines. So there are their principall beffels which doe ferue the tohole body, namely the Arteries, the Sinewes, and the Meines. Further if we consoer the head againe, it hath the finnes. The braine hath three bellges, two foft before, and one bard behinde. There are their principall instruments of boyce, the throate, the pallate, and the kernels. To conclude this point, if all these thouse bee diffeuered and separated into their beginnings, they might be resolved into Mercurie, Sulphur, and Salt, whereof they confift.

Therefore these three formall beginnings, which we have bescribed by their offices and propertions, albeit they are more spirituals than corporall, yet being toyned with simple Gleoments, they make a material body mirt and compound, they increase and nourish it, and preserve it in his estate buto the

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And feing the properties, Amprellions, and facultiles are infet and included in thole beginnings, and have thefe bitall qualities of taffes, obours, and colours hidden in them, bolu materiall foener thole ledes be : yet notwithfanting theyrather contende to come nereto Forme, than to Matter : but the Clements one moze cleave and inclyne to Matter than to Forme, And therefore the Phylolophers call them properly Simple beginnings formall, because they are more principall, aborned and invicted with the field and chiefe faculties of aftral ledes. But the Blements, they call beginnings, mate. riall ample. To the one, they attribute aduall qualities, and to the other palline. And lo of them both, as it were leconda. rily and fo nære as may be, all mirt bodges are compounded and doe confift.

Aftherefore we thall throughly discusse and ransacke enery particular indiniviall in his kinde, and their generation, we chall finde that which is faid to be true : namely, that fome Emple beginnings are fozmail and fpirituall: others materiall, copposall, and bilible. And that the Inuifibles are the Clements fimple, formall, the affrai leedes, and fpirituall beginnings. Also that the visibles are all one and the same, but yet cousted with a material body. The which two bos byes, spiritual and material, invisible and visible, are contain ned in every Individuall, albeit, that which is fpiritual, cannot be differned, but by reason of motion of life, and of functions. and yet is within it.

Thele vilible and material bodges are & Beginnings. of there logies.

Celements.

Dithele 3. some are { Active, as Scos, and Beginnings. Palsive, as are the Clements.

ments.

The Artine bodies of bills ble seds, wherein there is any vertue, arz

The fædes of living creatures, put forth by Venus, The fades of herbes & fres, in their feueral cales & trunkes. The lavs of spines, ouerwhelmed to a great beape of impedis all

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All which lye hioden in themselues haue Spirits.

The Active bodies of beginnings, have One die: Salt.

Mercurie is a flyarpe liquoz, passable, and penetrable, and a most pure & Athereall substantiall body: a substance ayrie, most subtill, quickning, and ful of Spirit, the sade of life, and the Estence, or terme, the next instrument.

Sulphur is that mora, wet, oply, clammy, oziginal, which giveth fubliance to it felfe: the nourishment of fire, oz of natural heat, endued with the force of mollifying, and of gluing

together.

Salt, is that day body, faitish, merely earththy, repalenting the nature of Salt, sendued with wonderfull vertues of discoluting congealing, clenking, emptying, and with other infinite faculties, which it exercises in the Individuals, and seperated in other bodyes, from their individuals.

These the beginnings, were by Hermes the most ancient Philosopher, called Spirit, Soule, and Body. Mercuric the Spirit, Sulphur the Soule, Salt & Body, as is already said.

The body is toyned with the spirit, by the bond of Sulphur : the foule, fog that it hath effinitie with both the ep. treames, as a meane coupling them together. for Mercury is liquid, thinne, ficrible. Sulphur is a foft oyle paffable; fale is day, thicke, and fable. The which not with fanding are foproportionate together, or tempered equally the one with the other, that a manifelt ligne, and great analogie og conuenience is found in this contrarietie of beginnings. Hog Sulphur, 62 that oply morflure, is (as 3 hour faid) a meane, which with his humidity, foitneffe, and fli ity or paffiblenes, torneth the two extreames, that is to lay, fixed falt, and flying Mercurie: that is to lap, the orgues of falt, and the moutines of Mercurie, with his bifcus and c'ammy humibitie : the thicknesse of falt, and the subtiltie of Mercurie (biterly contary) with his fluiditie : wich holoeth the meane betwene fable, and Tring Poseouer Sulphur, by reason of his creeding sweet nelle

Chymicall Phylicke.

nette, both contemper the Garpnette og fowernes of Mercurie, and the bitternelle of falt : and by his clammynes, both conformethe subtill flying of Mercurie, with the firmmette and fatinette of falt.

CHAP. V.

Concerning Salt.



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If all other, the Philosophicall falt is of greatest berins and force to purge, and is as it were the generall cleufer of whole nature, belivering the fame from al impuritie; whether it bee the belly, by fiege; the fomacke, by bomit; the reines, by by byine; or the body, by Iweate; ope-

ning eclenfing obftructions, comming of what caufe focuer. This kinde of purging is very large: whose partes albeit they tend to one end, yet they have as it were divers & contrary effects, proceding fro one lubied, which cannot be fen. And as the effects are diners, to are there diners kindes or Saltes,

which according to their divertitie, have divers taffes and funbery properties of enacuations, and clentings, and bivers o-

ther faculties.

But among Salts, that which is moze bitter and nereft to the tatte of Aloes oz Gaule, the weth his proper working in purging the belig by fiege. Such Salts Chymifts call Salt-Niter, og Niterous falts. Saladine, an ancient & great Phylis tion freaking of Balts, faith thus: There are foure famous kinds of Salt, to wit, the falt of bread, that is to fay Common-falt, falt-gem, falt-naptic, and falt-'neis. And aftermard he faith, that this last is of all other the most bitter, Charpe, and most violent, and therefore of greatest force to porge. And he faith, that al Balt is as it were a spurre to other medicines with the which it is mingled : for that it maketh them to worke more sperdig. Laftly, bee faith, that all Salt, bringeth forth greffe Polegmaticke humoze.

Among Salts, fomeare earthie, fome watery, and fome alerte. D 2

aierie, or such as have in them predominant, epither the Element of that earth, of water, or of agre: insensuch some of them are fired, are of the nature of earth: other some are betweene fixed a flying, and doe retains a certains middle watery propertie But Sal Armoniac is of nature spiritual, (as is also the common Armoniac) a of all other most flying a agric.

And al Salt, whether it be flying, or fired, is no otherwise difficult and commised in waters, than with the water of Water, and if one be a dry water, the other is moult.

These their kindes of Saltes, which lye hydden in the fee cret parts of things, whether they be metalline, begitable, 02 a. nimal, and which are principally leated in that element, which produceth his generations out of the earth, they bo participat of the nature of the thee beginnings. For the common falte, and that which is of the fea, palling through the philter of the earth, and bopled and digelted with the heates of the bowels of the fame earth, both participate of the nature of fired and firme falt, the father and oxiginal of all others. But Nicer. being partly fired, and in part volatile, both participate of the fulphurus beginning of things : cuen as Sal Amoniac both participate of the Mercuriall beginning spirituall and apple : whole extreames, to wit, fired and volatile, of the fulphurus falt, of the Niterus, partaker of the volatile nature in part, and partly fired, are coupled together by intercellion. 13p this Araight and wonderfult bond of the that beginnings that Die mers lubitances of Salts, of lunday properties, de manifeffip appeare, like in ellence, but not in natures of qualities. for begond all expectation, a god wittie Salt-maker, wil ertrad: out of a fat and fertile earth, (by walhings) thele than kindes of Saltes : namely, the marine and fixed, which is diffolned in lye made of affes, the Niterus byit felle, which is there coagulated or congealed : and the Armoniac bolatile & aprie. Aping in part out of the Lyz, and partly contained in both the Saltes and therefoge byoden from the lences. This map be Done by a fulfull Salt-maker, albeit he were biterly ignozant of all the meffertes tobich bere are bioden.

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Chymicall Physicke.

found in every fat kind of earth, so out of both the faltes, namely the marine and fixed, and the Niterus volatile, they may be thenceforth separated. For those Saltes, being put into a retore together, or apart by themselves, with a receiver, first by the sorce of fire Ailleth sorth a Molatile Salt, sower, tharpe and specturial: then, with a greater heate, commeth sorth a Salt Sulphurus and Niterus, and sweet: the third Salt, which is Salt byon Salt sired, will not move with any sorce of fier, but remaineth constantly in the bottome of the glasse.

All tastes are brought forth out of these three sundry Saltes, common to that triple beginning of things, so as we shall not made to have recourse to hot and cold, moist and dry. For they are procreated out of those beginnings alone. Fired Salt, consider as it is simple, and without committion, maketh simply a falt tast. A Sulphurus Salt also simply understode, paloeth out of it a sweete oylely taste. But Mercurial Salt, in like sort conceived by it selfe and apart, representeth a sower taste. All which tastes mired together in equal proportions, yelde a pleasant and delightful taste, without any sense or taste of any of the particulars.

These this beginnings cannot be found simple in a mixt body, in such wise, but that they have some composition, and to in mixture communicate their qualities together: as may be seene in sea falt, and salt-peter, out of the which may be separated not onely a salt and tharpetasse, but also a sweet tasse. And it is certaine, that in things sulphurus and oylely, and also in Wercurial liquoss, there is to be sound a confunction of

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For this cause we affirme, that all fixed Salt of a mixt body, is very brinish and exceeding bitter: the sulphurus, of a fat and sweete taste: and the Mercurial, sower, sharpe and stery. So that bean these simple qualities, salt, sweete, and sower, (which are to be found in all bodies minerall, begitable and animal) all others tastes do depend.

And as touching the elementary qualities passue, which

ere as organical and instrumentall causes, they little appertaine to this matter: whether it be the terrestrial and orte passue quality, a passive colonesse, or whether it be the airry moist bapor, the which takes of this lost, or potent qualities, procesbeth from these three beginnings, to either surther to this or that nature, or else voe impaire and weaken them. To make this plaine by manifest reasons, and to lay it open before our eyes, we will begin to intreat of mired bodies, the which notwithstanding according to the Elements, are most simple.

CHAP. VI.



Tis already faid, that tastes by a certaine private right are ascribed to Salts, or to their spirits: which evidently appeareth hereby, that the differences of tastes, are not produced but from the differences of Saltes: or contrariwise, the differences of Saltes, are produced from the differences

oftalles.

In the bolome of nature, there are found almost so many kinde of Saltes, as there are variety of takes. Digged or minerall, and marine Salt, is endued with a salt qualitie. Niter with a bitter quality: Allum, with a sharpe: Vitriol, with a sower: Armoniac, with a sharpe and sower quality. But sweet Saltes do manifestly appeare, not onely in Manna, and in Sugar, but also in marine salt, and in salt of Vitriol, out of which they are to be seperated. And (as we have said) in eurry of these salts, these three sieft beginnings, Salt, Sulphur, and Merucry, are contained soyntly together: one aicry, merenial, or spiritual, the which is sharpe and sower; the other earthly, which is sower, and bitter: and the third oylely s sweet, which is a meane betweene them both. In Vitriol alone, is manifestly to be sane, egar, sharpe, sower, and astringent, so, that of all other Salts, it is most composal.

But those taltes of qualities, which are mired with palline

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Chymicall Physicke.

and Clementarie qualities , haue not the full feece of curry of thefe, but are made moze weake by mirtion : for the Charpe (which is not extracted and leperated but by the force of the fier with the atery part) is mired with a mercurial liquez: the fewer is mired with a flegmat que, or watery humour: and the eger, with a terrestrial dinesie : the which, the moze theo have of the Glementary qualities, and the fame palline; fo much the more weake they are and imprired. But if the actine qualities be leparated from the palline, as by arte it is to be bone, then the tarte and lower to obtaine their fall fezce, and one manifeltly and fully burne the tongue with their fiers: for the tharpe bath a more fiery and burning qualitie: and the lower, a moze watery propertie. For the tharpe partaking of the nature of fire, bath ouermuch bertue to attenuate, biffipate. and to fret: the lower, as, aierp, watery, e of thinne parts, bath bertue to cutte, to open, to refrigerate, and also to put away putrifacions. The eger and more farte, which remaineth in the Colchotar (after the extraction of the charge oplely, and lower water, with the atery parts of the elemental qualities) bo poffeffe a nature and force to thicken and binde, by reafon of the earthy and groffe propertie.

But if from that terrestrial parte, the pure (which is Salt) be extracted, it wil have a salt take, by the vertue whereofit wil bee made, both decedite, and domittue. And in the sweete Sulphur of Mitriol, there is a manifest sweetnesse, which is

plainely Aupefactive.

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finally, in all Salts, almost, (villeuered by Chymicall seperation) these three are to be discerned, Sower, Sweete, and Bitter, which have some of active qualities, and yet not destitute of the moist passive, terrestrial and grosse, but with them, in sandry wise so seasoned and tempered, that they bring to the Salts, barety of tastes.

And let this ferne for bemonttration, by which it may plainely appeare, that those funday differences of taltes, are manifestly contained in Salts, both fountly and fenerally,

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especially in their spirits: And according to the opinion of Hormes schollers, we veny that those inset and naturall qualities, bertues, and properties, are to be arrogated to hotte, moist, and drie, but rather to the essences of a nature which is salt, bitter, eger, sharpe, sower, tarte, sweete, and oplely.

For there are fire hundred frigivities or coldes, fire hundred heates, humivities, eligities or crineffes, then the which nothing both more heate, cole, mouten, and dry. But they have never brought any lauour or taste to pure or simple water, or to other Juices of liquors, which have beene destitute of Salt.

Thatfoener is without Salt, or destitute of a brinish fpirit, can never be riferned by take, but is biterly busanory. Det notwithstanding, it simple water be powerd by on ashes, with a little heate, that water wil drawe but it saltnesse, bitternesse, or charpeesse, more or lesse, according to the nature of the salt, more or lesse saltes.

And if any man obied, that Dony and Sugar by bogling, og by the force of fier, may be made tharpe og bitter: we antiver that it commeth to to palle, when the aiery fulphurus, and was tery partes, which bying and preferne the fwetnelle do periff and are leparated by occorion. But ferreffrial Salt, whole faculties are inward, have this property, that of their owne nature they possesse, this or that tharpe or bitter talle, how era treame loeuer if be. So if thou fait ozalve out of onions and garlicke a Wolatile and aiery Carpe Mercurtal Salt, which as rifeth in the superficies & oppermoff of their bobies : thou that make them moze livet and pleating, and to put off their tharps neffe, by which they bite the tongue : but yet they will retains and represent their bot qualitie, with the which they abound, by reason of their fired Saltes. As out of Saltes, fo out of obours allo, we may brawe certaine faculties, without the helpe of hotte qualities. Hog leing they are referred to the biners properties of Sulphur, funezy obours doe arife therfrom, and not from the qualities. Which if they be livete and pleafing, the

Chymicall physicke.

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braine receineth them with pleasure and belight, whereas unpleasant lanours og odours, are offentive both to the note and to the braine, and are reicted. Such is the marcotical and ftefacture odore of Poppie, and Hemlock, and fuch like which no ffinke, and affonish the braine, by reason (as Phys fitions affirme) of their colde qualitie : Taherein they breake the Lawe of their ariomes, for that they holde that their or bours are of a hotte qualitie, as molt true it is. Forthat which is Aupelacine in the Poppeis, and in Dpinm, is no other thing, but a certaine oplely and fulphurus parte conceining flame, (much like to that kinde of oyle, which is extracted out of the feedes of Poppey) the which albeit it Do readily burne, yet as it is commonly thought, it theweth most colde effects. The common Physicians, to correct fuch colonelle attributed to Opium, ble helpes, as is to bee fene in their opiat and antibotarie medicines, wherin Dpium is an Ingredient. Df thele kind of copolitions Myrepfus De. fcribeth abone foure scoze: where Euphorbium (which is of a fiery and burning facultie) is no moze fozbozne then either of the Deppers, or fuch other like caufficke and burning fimples, of extreame hotte qualitie: when as the true and proper corrector of Dpium (that I may so speake) wel knowne to Hermeticall Phylitians, is Timeger; which putteth away Ropeladine vapours and fumes, that they alcende not to the braine, lo suppressing them by the Charpnesse thereof, that if retaineth them : whereas their hot correctors do more fire them by and multiple them. Dereof come linifer and beadly pallions and paines, by realon whereof men are confirsined to ble the imperfect Laudanum of Empiricks, against the beadly baunger of fuch medicines.

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CHAP.



CHAP. VIL



Dw somewhat thall be saive concerning colours. The vogmatual Physicians, that they might not viminally any whit of the qualities of colours, are wont to referre to those qualities a certaine varies ty of colours: and have observed and not see certaine friendous and light observations.

ons : as when they fay, that in a white onion, or in white wine, a man may judge by the colour a great colonelle, than in a read onion, og in red wine. Whereas white fublimate, and Arinic, albeit they are molt white like buto Chaiffall : pet meuerthelelle bader this whitenelle, they foffer and hide a mon burning and deadly fire. Pea Sugar it felte, which is fo fwitt, white, and pleafant, both hibe in the innermost parts thereof. wonderfull blackneffe and tharpneffe, from whence may bee extracted molt tharpe liquous and waters, which will biftolar and breake the most hard metalls . Therefore it is abs furb, to tharpe and forme colours from hotte and colde, which do proceed from the spirits only, or elle from the most thinns and aiery bapours, which lye hid in the Salt: especially in that Salt which by nature is lu'phurus, such as is Niter, ex Salt-Deter, as men call it. Niter throughly depured and clented. will be as white as fnow , from which whitenelle, may be Draiven infinite logts of colours, most ercellent to beboloe. ERhich colours come from the onely spirits of Salt-peter, which are able to pearce the most hard kind of glasse, by the force of fire thrust forth in the libenesse of bolatile meale, and rleauing in the ouerfure of the glatte Alembie. Why which colours, a ma may behold the body of the Alembis to be tained & bred, as well within as without in the loveracial part: Wahich colours are of no lette barfetie, then are the flowers of the earth in the time of the Spring. Dereby it appeareth plainely, that this discrittie of all colours is to be taken from the spirits,

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no leffe noz otherwise, then are all other properties and bertues of all other things to be referred but o them.

If therefoze the formulation of these three things be laid by on three beginnings, a boon their spirits, it will be very firme and stable, in such wise, that in the ignorance of any cause, it

that not be needful to fige to hioben properties.

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ned, learned, and Andied, being byholden also with the authorities of that great Hypocrates, it that easily drive from us the darkenette of ignorance, and that dring with it the light of knowledge, which will remove all difficulties: Hor out of this schoole are learned most certain and infallible Thearemes and Ariomes, against which, as against most assured grounds, there can be no opposition or resistance: but will be allowed by

the general confent of indifferent Judges.

Let bs take an erample from Elineger : whereof many famous Phylitians, cannot tell what certainely to affirme. fog, because it is Marpe, and therefore coleth, they wil have it to be coloe. But contraribile, when they beholo the facultie thereof, to be attenuating, cutting, and diffoling, also their fernoz and boyling thereof, when it is put byon earth oz claie, they are confirmined to forfake their opinion, bucertaine tohat to inoge thereof. Toubo, if they had bene acquainted with the Hermeticall boarine, they Goulo have knowne, that the cause of such tartuelle or lowernelle in bineger, commeth by the feperation of the spirit, from the wine as is plainly feene by experience. For the longer that wine Canbeth in the Coun, or in a botte place, the more by little and little it wareth tharpe; and whatfoever is atery therein, and of the quinteffence of the wine, by the foxe of the heat bapozeth away. This cternal and celettial effence being gone, which was the cause of the wines lweetnes (which flucetnes hath allvaies iopned with it neverthelette, a certaine packing bery acceptable to the pallate, by reason of a fingular temper of tharpnette Mitriolated by fwete and Sulphurus fpirits, put by the inflind of nature into wine) at the length it wareth lower : the cause of whole tharpnede, is not to be referred to the colde qualities,

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but to those hidden and sower spirits of Salt, which by the bonde of the sulphurus substance, were contained and kept in their office and working in the wine: the which bond being disclued, the spirits range at will, and doe make manifest their nature, which was aloze hidden. Dereupon it commeth, that dinegers are tharper in one lost, then in another, according as they have in them more or lesse of the nature of Salt Armoniac, and no whit of the sulphurus substance. Horsimple water devoide of all Salt, can never by reason of the coldnesse therein ware sower. But as from wine, so from meat, and from ale or decreament from boyling new wine, may be separated the proper water of life, and ethereal substance, the which being so separated, they become eager, because they constaine in themselves a charpe salt of nature.

Such is that charpe falt, which Phylosophers call their Mercury, 03. Salt Armoniac, Tolatile and spiritual (because of al metalline salts, the common Armoniac is most Molatile, such as in the soame of most white and salt meale, may be carried up both the cloudes by sublimation, and yet bath a day and spiritual nature, which the Phylosophers call their day swater: because this Salt is so sarre soath Molatile and signing, that it is listed up together with the atery of watery vapour, of the which is made the mixture of the compound: and so great is the sharpnesse of this salt, that one scruple of eightween of superfiction and made most simple, dissolved in a pot of common water, both make

all the fame wonverfully fower.

And this is the Salt, (the sulphurus essence taken away) which sheweth it selfe evidently to be seene by his sharpnesse in vineger, with watery substance. But the moze strong the wine shal be, the moze charpe the ferment of the vineger, and the moze vehement the tartnesse thereof will shewe it selse out of the which the pearcing, attenuating, solsolving spirits, are extracted by a skillal wozkma: the which sozes a faculties cannot proceed from any other thing, then from that spiritual and Molatile salt Armoniac, mired with a watery humour.

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and to make this more plaine, and to prove it by effect, take the most strong Vinegar, white or red: vistil the same in Balneo Marix, till it be drie, with a gentle sire, out of a pinte and a halfe, you shall extract three partes or more, like most cleare water, but most sharpe and sower, the bottome of the matter as the lede and pheses remaining in the bottome of the glasse with the most sharpe and byting Salt, the which, because it is sired, and cleaving to the terrestrial part of the Till negar, cannot be extracted but by the great violence of the sire.

By which means a most sharpe oyle, like in nature to Aqua Regia, most corrosing and fretting, is extracted, not by reason of the heate of sire, but by the sorte and power of a brinish substance which is expelled in some of an oyle with the Salt

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But leaving that tharpe fire of the Lele, let be take in hand to explicate the fowernes of the Ulineagar diffilled. 15p a foft and gentle billillation, is firft of all extraded, a certaine watry elementary phleme, which is drawne out of the whole body almost without talte, leaving in the bottome of the glasse, another liquour, farre moze fower and tharpe, and therefoze moze Grong to villolue, which otherwise befoze was nothing to tharp, because the Salt Armoniac was tempered and mir. ed with a watery Phleame. Whereof if thou defire to tenow the quantitie, take lo much of the belt Sale Tartar, which is of the same nature, but fired, by which if thou drawe by little and little their pintes of this Tinegar biffilled, and bifphleamed, to the waight of one ounce, thou thalt finde the bolatile Salt Armeniac to be conferned with the Charpe fixed Salt : and that which thall be billilled from the fame, will become altogether without talte, og a little fwetiff, the volatile Salt Armoniac being gone, through the passage in the fired Salt. So that the fait onnce of Salt Tartar, is increased by one feruple or moze of volatile Salt, increafing the quantitie of the other fired. Thus that bolatil Salt Armoniac which vanitheth out of the Winegar with the watry and airrie fub. ftance, is retained by pallage, in the proper fired Salt, and there abiveth, and by his absence, dispopling the diffilled li-QHO2,

of leffe esticacie, then pure and simple water. Pereby it appeareth, how little ferment is needful to a great quantitie of passe, to acuate and augment the same, as Phylosophers speak: without the which, the elementary water with have no Charpenesse. For it that Hall Amnoniac be wanting, as touching the socce and vertue thereof, water hath neither tartnesse, no; take at all.

Therefore a Hermetical Phylosopher & Philitian, which is wel acquainted with the lively anatonic of things, wil teach, that the Marpe, lower, and attenuating taffe of bineger, and the diffoling facultie thereof, arifeth herebence, because tart things, whether they be waters, or inices, are mired and infuled with falt Armoniac : and that therefore Wineger, not onely in regard of the tarnelle thereof, but also that most thin wirituous lower effence of Balt, boe pierce into the most inward parts cum of the hard bodges. And if it thewe fouth any coling effects, it commeth thereof, because the sulphurus, and ficrie qualitie of the wine, that is to fap, the -qua Fua, is seperated : without the separation whereof it can neuer be mabe bineger, and can at no tune perive any talle of Aqua Vive. And that Harpenelle by which it burneth, is the chariot of carrier alway, of the elementarie and colos water, by the which it is carryed and pierceth into the most inward and secret partes, as we have learned by often epperience, that in that water, the fame harpuells is contained, and most nerely contopned therewith.

Powe, as we have thewed that the solver and mercuriall know, of things, both boxrow that tartnesse, from a certaine Armoniac salt, and volatile, which arisely from the fixed: enen so the kulphurus and optic liques, both receive and taketh his vertue from no other thing, than from that swite Pitecous sulphurus sait, which boxroweth the same from fixed salt: so that, in the fixed sait, and out of that salt, that mercurial solvernesse, and sulphurus vertue rose spring,

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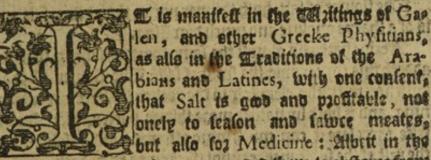
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As also here it is to be noted, and to be wonded at, that a tryple substance is senerally to be extracted, out of one and the same Essence from whence all things created, do sucke and drawe their faculties, between and properties: and that the same does so substant in one and the same subject, that two of their are to be produced from one other. And the same three essences, when they are separated, and coupled together agains and united, are then inxished and increased with wonderfull bertues and faculties, and have gotten exceeding perfection. The which, the more often that they be separated and bnited, the more perfect and high degrees of power and some they obtains: in such wise, that it is so has repute too the universall and most excellent Pedicine of all others.

CHAP. VIII.

in Medicine, according to
auacient prescription.



Spet of licke persons, they commanded them to abitaine from salt things: They besended the vic of Salt, to be necessary so; the curing of divers diseases, so; that it hath versue, to clease, to open, to cut, and to make thinne, to move sweates, so sucher vine, and to provoke bomit.

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And in this manifold facultie and bertue, it is moze profitable than the molt of other remedies. For the profe where. of the will bying certaine examples of some of the most auncient and famous IDhyfitians.

Lib.de ree med. 7. cap-3

First of all Agineta, concerning the facultie of Salt, faith thus: All Salt, hath great facultie to drye and to binde: Wherefore it consumeth all whatsoeuer is moyst in mens bodyes: and compacteth the rest by binding. For this caufe it preferneth from putrifaction. But burnt Salt hath greater force to resolue and confume.

Lib.collec.

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Oribafius is of the lame opinion, Saltes, (laith be) whether they be digged out of the earth, or whether they come out of the fea, have like facultie : and is mired with two qualities,. that is to lay, of clenting, and binding. In this notwithstand bing they differ, that Baltes bigged out of the earth, are of a resoluting and consuming essence, by reason that they are of moze groffe parts, and do moze binde.

Lib.2. de virtute fimp. medi, ad Eutrapi.

The same Oribafius, saith also, speaking of Aloes, big. ged and marine falt have all one force, and are mired of two qualities, the one of clenking, the other of binding. But it is plaine, that both kindes doe baie. For the which cause it confumeth all humo; in the body, and thickeneth the folybe parts by binding. Burnt fait hath greater force to clenfe: but if both not contract and thicken fo much as the other.

The flower of falt, bath thinner parts, than burnt falt, and

is of a tharpe qualitie and much digetting.

Tetr. T. 43.8 4.6.

Actius hath also almost the same wordes; saving that he ferm. 2. cap. addeth this concerning the froth of falt : The flower of Salt faith hee, is frothy, cleaving to the rockes that are next adiopning, and it hath by nature moze thinne partes, than Salt if felfe, therefoze it can much moze attenuate and resolue : but the rest of the substance, cannot thicken as Salt both.

Paulus Aegineta, in the same Boke and chapter befoze quated, waiteth that the lame froth of Balt, is the flower of Salt, and is of moze thinne parts, and moze confuming, then is Salt it felfe, but both leffe compact. By which it both eui-

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Chymicall physicke.

bently appeare, that the science of Calcination, of aftennation, and of effences, was not buknowen to them of olde time. Foz by the working and fipzing of the lea, they learned the Art of diffillation, by which they seperated the moze spirituous, from the moze groffe: even as we let the truth hereof to appeare in the experience of charming and working ample mike. For by that meanes, three funbite labitances , are dinived one from the other , namely Butter, Corbes, and Whave.

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Arius , speaking of cruditie , and of those things which to helpe Ter. 3. ferm concodion, accozoing to the opinion of Galen, and other Philiti- 1. cap, 24. ans, letteth before be Salles: In the Delcription whereof, he putteth in , one pound of falt of Cappadocea, the which formounteth the bole of all other the Ingresients of that composition: the which poulszed, he prescribeth to be taken in a reare egge, to the quantitie of halfe a sponefull, falling in the morning. The effect whereof he theweth in thele words: Bo man can lufficiently commende the worthines of this medicine, for the helping bertue which it bath in colde diffemperatures, correcting raw humors : for the which caule it belpeth the collicke, and both gently losen the belly.

De describeth also other saltes which losen the bellie, which brawe fleame from the head, with other helpes befides. And into one composition, hee appointeth to be put of chere dayed falt, 144. bragmes. In the which composition, he added of the flowers of Chamamil of Conisa, of mountaine Calament, of therete of the mountaine Gringium, of Digan, of Delphium, of Depper of each a thirde parte. The which Ingredients put to the quantitie of the

falt aforefaid, come nothing neere to the quantity therof. De appointet another composition of Salte: where to thirtie ounces of parches falt, bee appointeth a farre leffe bole of Dylope, of wide Tome, t of Cummine: the continuali ble wherof hee appointeth in fixee of common falte, not onely for to make the meats laung but allo for medicine. For (faith be) who to blety the lame continually, thall at no time be troubled with any difeale. It belpeth headache, it quickeneth the fight, it cleanfeth the breft from fleame, it maketh god concedion in the Comacke, and purgeth the kidneys,

Hereby it appeareth, that the auncient Physicians did not only ble Salt, but also that they made choyle of the best and most cleare sozt, the which also they dived and parched with heate of the sire, to make it the moze sozible to belpe in all obstructions. For Salts are of that power, that they take away all manner putrisacion and corruption of wozmes, and doe put away the original of other vices and diseases, and do amend them. The which being so, what other thing can be sound out, sor the conservation of like and health, or sor the expussion of all diseases, more profitable.

Actuarius, also describing certaine purgative Balts, doth give buto them great efficacie in helping and easing sundzy diseases,

de cap. o. Adverage precident many ficknesses.

Myrephus describeth moethen twenty sundry Salts. And a mong their compositions, her calleth one the Apostles Salt, the which preserveth the sight to a very great age, elenseth the lunges from tough sleame, preventing coughes, and inlarging the breath. Another composition her attributeth to Saint Luke the Guange-list, which is almost of the like vertue, the which the Priestes of Acgipt, (as he saith) vied sortalnesse, that they might be the more sitts to apply themselves to their studies: being also of sorce, to remedie sundry viscales.

Marcellus Empiricus, vileribed fivo maner of purging Salts. Li. de medi. Many other authors might be alleaged, as Gregorius Theologus, dica. cap. 30. Plinius Secundus, and others, which have given great commendation to the vertue of Salts, whole wordes for breuities lake, 3

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In lib. de

CHAP. IX

a ting that study with the ten net. The former o con me

Concerning the extractions of Salts out of all things, and Chymicall calcinations and incinerations, knowne to the ancient Physitians, and vied in Medicine.

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Chymicall Physicke.

Bere are some which contemne and deride our Artifice cocer-I ning the extractions of Salts. But no wife man will speake against the thing which he knoweth not. For the auncient Dorsitio ans, have bled calcinations like buto ours: as may appeare by the 20020es of Oribafius, when he maketh mention of the Calcination of Tartar, and of the feces of bineger, put into an earthen potte, close pasted or lated. For he faith that the matter which is to be calcined, being fall luted in a potte, and let ouer the fire to be baked, lo long butill it ware white, Alchimically.

Plinius Secundus, bled the aftes of beattes and foules, as mott

fingular and familar remedies.

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All the auncient writers, speake of a little bird like a Wirenne, which is called Regulus Troglodites, and have taught that the fame being brought into athes, is fingular remedic for the fotone. Also they say, that glasse calcined and burnt into ashes, bath the fame effed. And many of our later Poplitians, doe ble theathes of a sponge, drunke in white wine, for the care of the Broncoceles, which is a vileale aryling from the throates kernells, of fonce called the Bermia of the throate. This they prescribe to be drunke for the space of one whole Done: which is a most certaine experience.

Aclius propoundeth many and fundry remedies, which they of olde time bled, which being calcined and diffoliord into affes, accorbing to the comon fathion of Chymilts, he most highly esterned as fecrets of exceeding price. Dis words are thefe. It is faid, that if harts home be burnt and walhed, it cureth the difentery flore, and the spitting of blod : and is given with great profit to them that have Cap. 156. the Jaundile: being given in the quantitie of two sponefulls. And in another place be laith : Some burne the clawes of Swine, and give the albes to those that are tormented with the collicke, in Cap. 157. Dinke. Dther fome fay, that Affes hours burnt, baunke baily & Doe cure the falling ficknes. Againe he faith, All burnt bones have power er to drive away & to day by:but moze especially mens bones. Duch Cap. 161. mozemight be brought out of Actius concerning thefe things, to proue that they of olde, die ble calcinations and affes, in divers and fungoy malavies. Albeit all affes in generall, fo farre forth as they containe in them their proper Salt, have power in them to by bp. to clenfe, pet neuerthelelle they retaine in them fome property of that matter out of the which they are extracted.

Lib. 7. de re medica, And this agreeth with that which Azinera feacheth, faying: Athes have not cracily one temperature, but do differ according to the difference of the matter which is brent. And therfore the othes of tharp things, as of Dakes, or Polme, do binde very much, and do stoppe the cruption of bloud without any other thing. But the ashes of more tharp things, as of the figge, and Aythimal, or spurge, are more tharpe and cleanling.

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Oribasius weyteth in like manner, saving that he procedeth surther. For he plainely teacheth the Chymicall extraction of salt out of such ashes, speaking thus: Ashes (saith hee) have in them, partly that which is Carthie, and partly that which is sumie, and these partes are thinne, and the ashes steped or insused in water, and strayned, be passe through together: that which remaineth being earthie and weake, and without byting, is made hotte, having put of his sorce in the watering or insuson. And thus Oribasius calleth the separation of the actue from the passue a earthie (which he calleth insieme, or weake, but the Chymiss, the deade and damned earth) Seperation.

All whatforner our moze failfull Chymiffs of this age could abbe buto the Calcinations and Incinerations of the moze ancient. is this one thing, that out of fuch kinde of Affes (whereof Oribasins maketh mention) they brawe out the whole water, and days it by : and that tubich remaineth in the bottome, being impure falt. they didolue againe with common water, or with the proper water thereof. (which is better) viffilled from it, befoze the Incineration of the matter, that they may make the fame cleane and pure, and as elecre as Chailtall. For they villolue manie times, they felter, and coagulate, not to the bitermoff poynt of ozyneffe: but bzatving out onely of that water two thirds partes and moze, by the pipe of the Alembick, they afterward remove the same from the fire, that the fait therein contained, and fet in a colde place, may growe into a chailfalline 3fe, which is the most pure fait of the matter without all boubt. This falt muft be gathered together and feparated with a wooden fpone. And if there remaine any parte of the water, let it be bapoured againe, and then putte into a bellell to fand in the colde ayze, where will be conicaled a chaiffalline refibence anew.

Chymicall Physicke.

which must be seperated againe, over and over so many times, but till moze it can growe into a Bellie oz Ble. Thele kinde of Blie recidences, are the true beginning of Salts, bital and qualified with admirable vertues. And this fall hath in it ftill the other two fub-Cantiall beginnings, Sulphur, and Mercury. Foz from the fame, the mercurial and fulphurous beginning, the one tweete and buchous, the other harpe and Ctheriall ; may get be Dzawen by a fkilfull workeman the moze fixed parte, namely that of Salty, remaining fill in the bottome. Saltes have their corporall Impurities, but the spirituall Ballam which lyeth biode in them, is the Thrmis call falte , knowen to a felve. Some of thele Salts are bytter as worme mod, some sweete as sugar, some tharpe as vitriolls, sower as Duinces of grapes, by tohole ballame they are nourithed, tofter red, and conferued. Thefe falts baue diners spirites, some refoluing . fome contealing : And as they have divers fprzits, to bo they mozke fundzie and abmirable effects. The international de state

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battones of the statted, which is figure of a Wolar Brestater was Wherein is prooued, that the naturall and original moyfure in Saltes, is not confumed by calcination but that the very formes do lye hidde in that con-Stant and vitall beginning, harries and extensed



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money forth a ferritrall efferers to had ganers De Paturall and oziginall moutture, with the which baltes are replenified (as is afozefaid) is not confumed with the force of fire, and by Calcination. Fozit thall be bere thewed, that all the moze foscible tindures and impsellions, and the property of things, together with their al most potent qualities and powers, as takes,

obours, colours, with the very formes themselves, esuch like, are concluded, and bo lie hid, in that firme, confrant e bitall beginning.

For the truth whereof, I will beliver boto you certaine demone firations, oftentimes proues and confirmed by my owne experience. One, I learned of a friend which longed at my boule, who to as

and every escale painter. On earth and and any edge most evenless

was the first Inventor therof. Another, I esceined fro a most learned & famous Polonian, a skilfull Physitian, about 26. years since.

This man was fo excellently, and phylosophically Itilitall in the preparing of the athes out of al the parts of any maner of plant, with all the Windures and Imprellions of all the parts of the plant, and would in fuch wife conferue all their Spirites , and the Authours of all their faculties, that hee had aboue thirtie fuch plants prepared out of their aftes of biners forts, contepned in their fenerall glaffes, fealed op with Hermes feale, with the totle of each particular plant, and the propertie thereof, written boon the fame. So, as that if a man befired to fee a Role of Darpgold, og any other flower, as a ced of white Poppey, of fuch like: then would her take the glatte wherein the alges of fuch a dower was inclosed, whether it were of a Role, a Parie golve, a Poppep a Billy flower, or fuch like, according as the writing of the glaffe dib demonttrate. And putting the flame of a Canbell to the bottome of the glade, by which it was made bote, you might fe that most thinne and impalpable after, og falt, fend forth from the bottome of the glaffe, the manifest forme of a Hole, begetating and growing by little and little, and putting on to fully the forme of Stalkes leaves and flowers, in such perfect and natural wife in apparant felw, that a man would have believed berily, the fame to be naturally copposeat, whereas in truth it was the spirituall Idea, induced with a spirituall effence: which ferned for no other purpole, but to be matched with his fitting earth, that fo it might take buto it a moze foly body. This thadowed figure, fo fone as the beffell was taken from the fire, turned to his affes againe, and baniffing away, became a Chaos and confused matter.

attaine to the same. I spent much time about it, but pet lost my labour. But as touching the vemonstration following: I affirme by on my faith and credite, to be most certaine, and have often proced and experimented it by my selfe a may easily be done by any man.

The Loss de Laynes Formentieres, a man of great account, both for his learning and office, being noble, and of all men fingularly beloved, long fince departed this life: with whom in his life time, I converted with great familiaritie. This noble man lock very great paines, to learch and finde out the most excellent

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the preferratio, or to, the restoring of health. And seeking long to sind such remedies, for that he had languished in a crazed bot y a great while without any helpe, and was indged by Physicians to be past cure, he was at the last holpen, and wonderfully restored to health, by one only Losenge of a certaine Chymical electuary of great bertne, which the Lady dela Hone, a most noble and wise matrone, gave but him. This Losenge, provoked him to easie bomit, by which he cast by from his somacke all impurity, tough and viscous, like the whites of eas, diversly coloured, in great quantitie: by which her was restored to health againe to his great ioy and comfort.

Occupon he greatly desireth to know this secret, the which he not onely obtained at the hands of that noble kady, but some others also no lesse bertuous, by his own endeudur afterwards: the which he bled both so; his owne health, also so; the god of others as new required, in the way of Christian charity. This man coming out of France, in the time of the civil wars, a conversing with me applyed his mine to extract Salt out of mettals: that thereby he might prepare a remedy against the sone, dissolving it with christials. This Salt being mired with the lye made with ashes of he can mettals, by often powring warme water byon the same, a praving it through to and agains (as women are wont to make their comon lye) shewed a prosecos his essence, included in the ige after this maner.

The lye being frained through a Filter, costentimes very well clensed, was put into a bestell of earth, having a narrow bottom, and a wide mouth, which is called a Terime. And when the said westell had stod without the windowes in the cold aire, by the space of one night, it grew into an He, through the cold of the winter. The windows being opened earely in the morning, and the lye clensed, there appeared a mare and strine He, wherein there appeared a thou-sand somes of mettalls, with all the parts thereto belonging as leaves, stalkes, and roses, being very plaine and apparant to the eye of the beholders, in such soft as no man could but acknowledge them to be mettals.

racle, he halfily ranne buto me, and spake to me in the wozos of Archymides, crying, I have found, come, and see. And when I came into his worke-house, I toke the Is, and brake of a goo

pecc.

piece, which I handeled so warily, that it might not melt with the warmth of my hand, and carryed it to men of great worth, which dwelt with us in that Citie: who beholding the Ile, affirmed most constantly that they were mettalls, and did no less maruaile then I my selfe did, wondering what it should intende, and from whence, and how so excellent a thing could procede out of Pature: we all calling to minde this sentence of holie writ: Remember man, that thou are Asher, and to Asher agains thou shall returne: considering that the sorces of such things do by bydde and abide in their ashes, from whence the Resurrection of our Badies is most assured to

bæ erpedeb.

This gallant experiment being efterwards oftentimes by me wrought, erightly performes by Art, brought also to my minde that Diffogy wherof & fpake befoge , concerning a Poleland Dipfitian: the which when I law , Ilrone , and endeuozed all that I coulde, with meditation and pradice to bring it to palle. And firth & thought bpon the reasons how so excellent a worke might be finished : and what it was, that gave forme lo perfectly to a Role, or to any other Plant, according to the verie life, with all the Paturall colours thereto belenging, in a moment, occasioned through a light beate. 3 lay, Thad divers and fundzie cogitations with my felfe how this thing might be. And ampovelt thele thoughts, and as 3 was bus fied in other workes, I perceived that the forme and figure of a thing is included in his falt, without any colour: and that there are no other colours in water, then waterie, that is to fag white: And further, that the mettalls in that I fe theulo be benoid of all colour, faning waterie and white, by reason that the @thereall and Mercuriall spirites Wapozous and sulphurous do banish away, by their alfation and calcination in the Sunne fhine, from the which fpirits the colours doe arife, as is to be fæne in Salt piter : which al beit whyte in thewe, pet put into a close Lembie, and set ouer the fire in fande to be fired, it fendeth forth his flying fpirits, euen through the harde bodie of the Alembic, of fire hundzeth feuerall colours, and eleaving to the ottermoff part of the beffell like bolatile meale. Seing therefore there lye his fo many funbrie colours in Saltipeter, (which is a fatte falt of the earth) there is no boubt but that the like faltes. de altes allos them their pa santa, inhich doubles of Ar Shus affi

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Saltes also are contained in all other things, which contains in them their proper colours also drawen out of the power of the earth, which thew sarth themselves in they due season by the industrie of Art.

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Thus after long beliberation had with my felfe, I fullie refole ned to make tryall hereof. And first I toke one whole simple being in this perfect bigoz and Arength in the fpzing time, having fulneffe of Juice, and impreffions of vitalitindures, which natures are included in the spirites of Saltes. This fimple ((ay) Toetermined to beate in a marble moster, with his falkes, leanes and flowers, together with the rotes, and fo to reduce it into a Chaos og confuled malle, & to put it into a bellell of glaffe, clofed with Hermes feale, and fo to remaine to be bigeffed, macerated, and fermented a connenient time, out of the which at the length 3 might extract those thee principles, Salt, Sulphur, and Mercurie, e to leparate them according to arte, preferning with all orligence the spirtes : & out of their mercuriall and sulphurous liquoz actine, leparating the Clementall water pelline, whereby is extracted out of the Daie Feces artificially calcined , a Salt, brought to the puritie of Christall, which is a most white albes, and most full of life.

Then after this, I would put to this Salt by little and little his Percurial liquoz, which I would vistill from it, that I might coniogne with the fired salte, the volatile armoniac, which is included in that liquoz, and from whome the liquoz borroweth his whole sorce, which I percepted to be deterned and swallowed by by the fired salte: sor so nature impraceth nature, and like restorceth with the like, as salt with salte.

These things thus finished, that is, these saltes being builed together againe, then would 3 adde by little and little the sulphurous estence, which 3 would bying into earth soliate, that is to say: the most simple essence, full of all vitall Aindures and properties.

But wanting leglure to go forward in this course, I have not as yet attayned the undoubted experience of this so noble a secrete: whereof I will make profe and assaye, if God permit,

When occasion thalbe given. Fogleing it is a matter in nature, and bath bene alreadie done, there is no doubt but that it may be done againe , by other diligent workemen. Repther boe 3 thinke that there can be a moze ready way of working prepared, than that which I have already fpoken of, and which is knowon and familiar to true Philosophers, and Chymills. For this course observed, energ thing wel wrought, hath his most effectual and active vertues, and bital qualities. Wout some other better learned and more exercised in Chymical philosophy then my felte, can moze readily fee this thing, and loke further into the worker manthip, who having better leplure, may make trial of this woz. king, and finde out in very deede the truth and certainty of the artifice. Wherunto if any man by his induffry do attaine, let him not kepe the fecrete to himlelfe alone, but let him befrow the fame opponmen of god parts, for the which benefite they fhal fand bounde foz euer.

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For albeit, it is a matter more pleasant to beholde then profitable, yet it openeth and awaketh the drowne eyes of the more witty and learned lost of men, to beholde and take in hande for greatter and more profitable things for mankinde: who afterwarde wil guide into the right way, the blinde, and such as dos erre through ignorance, and wil stoppe the mouthes of cuit con-

qued and malicious men.

CHAP. XI.

Concerning the visible bodies of the Elements.



E now refleth that somewhat bee saide, concerning the visible Bodies of the Cle. ments, which of all things, as wel of Pinceral, as of Alegetable, and Animal, doe alwayes appeare to be two: the one days, the other mora. The days is a Sandy earth or alhes, demonds of all falt, by reason of the washing

Chymicall Phylicke.

wathing of Waters, and is called by the Chymists, Terra damwata, 02 Wamnes earth. Because it hath no other sorce, but that which is proping.

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pandy earth reason of the walking which is drying.
The mostle topich is called bulanorie Phicame, is pettered with all Gulphur and Percurie, having no odour or take, or other vital vertue, which can onely mostlen, without any other

force at all. And as thefe are of no force, fo one they onely pollette palline qualities , and bnpaofitable. But Ayer , the theat Gles ment, cannot be leparated by it felfe, but both eyther baniff into agge, og elle remagneth mired Sulphur and Bercury, and both moze chiefely cleane buto Percury, which is fo spiritual, that the most experte workeman cannot separate the same from it selfe alone, but both alwayes passe away into aire, with the aire or bapour of that thing, whereof the leparation is made : to which aler Bercury is firaitely combynes, that it can never be leparas ted from the fame, without it be done by the great induftry of a Itilful weakeman, who knoweth that Percury of falte Armoneach volatile, is fo conjoyned with aier, og with the aiery parte, that it both also breathe away with the airry parte, and with the fame is reduced into spiritual Water, which is knowen to be the mercurial water, by the Marpe, lower, and behement, which fpringeth from the Wercury or falt armoniack, of nature spiri-The which the workeman leking to leparate, contogneth this spiritual liquoz, with a Chailfalline fait, naturally fired, from the which , be leparateth that aiery liques, by Diffillations which by that separation is otterly spoyled of all souce, and remaincth an bulanozy aiery liquez, foz because that Apercuriall spirite pollelling the nature of volatil Salt , remaineth fired, with his proper Salt, with the which her hath the most chiefe And thus the Philosophers tellife, analogie and proportion. that nature is belighted with nature.

Thus we see how the Clementary aier is to be separated from that Dercuriall spirite, namely by bringing the Element of aier, into water decuoyde of take, and by entring the Percuriall

riall spirit, into the salt, of his proper preheminence.

Authermoze, hereby it appeareth, that Wercury is a certaine aiery thing, or aier it selse: and yet somewhat moze then the elementarie aier, which wanting the spirit of Wercurie, is a simple aiery liquozos no vertue or power, but simplie to more and penetrate. And so the active qualities doe belong to the beginnings, Solt, sulphur, and Wercurie, and the passine to the Elements. This thing we have made plaine before, by the crample of Mine, and Water of life. These things are therefore spoken, that all men may see by the Anatomie and resolution of things, that the element of aier, cannot be separated by it selse alone, neyther is it so to be seene of any, but of the true Philosophers, and by such as are most conversant in this art.

Thus certaine demonstration is made of the bisble bodies of things procreated, both out of the ledes and beginnings, and also out of the elements; albeit in the resolution of the bodies, thou boest not discerne the bisble bodies of the sedes, put a parte by themselves. But it is an ease matter to discerne the severed partes of those three beginnings, and also of the Elements, in the which partes of the three beginnings, the vertues and powers of actions (wher with the ledes are indued) are included and mired together. Thereby it commeth to passe that their bodies are filled together with the vitall sorces and saculties of the Askrall and

spirituali fiedes, as the receptacle of those bertues.

Which elementall bodies, a weakeman cannot onely separate by themselves, but can also bying them to nothing, in such softe that the passue and materials Clements being separated, there shall onely remaine those themselves Pypostaticals, Formall, and Active being minings, salt, sulphur, and mercury, which being drawen into one body, do make a mired body, which the Phitosophers call a fifth or a fourth Chence, which is free from all corruption, abounding with quickening spirits: whereas contrarisoise, the sole elements separated from those three beginnings, doe bring nothing that impurities, corruptions, and mortification.

In this Chymestry is to be extolled, that imitating nature, it

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rateth Clements, and their beginnings , by which all the partes of a compound body, are anatomized and made manifelt. And pet those naturall substances, are not faio to be begotten, by such feparations, as if they were not befoge : neyther pet as being befoze, are they corrupted by the arte of leparation, but they were in compounde, and after leparation , they cealed not to be , and to labliff. And as the the beginnings are coupled together , by the benefite of an oylelie liquoziogning them in one : so the th: & Clements, Aver, Mater, and Carth, are combyned together, by the comming in of Water as a meane. Fog water by ber analogic and concenience partaketh both of the nature of aier, and of earth : whereby it commeth to palle , that one while it is eafily turned into aier, another while into earth : and fo it comby. neth both the extreames. Inthings that hane likene ffe, an alte. ration is easily made. Fog, by reason of likenelle and confent, aier made thicke with colde, palleth into water, and water made thinne, becommeth aier : and water allo made groffe and thick, becommeth earth: even as earth allo made thinne, palleth into water, and is chaunged.

Allherefoze, forsomuch as aier and earth, two extreames, are attie toyned together, by a thyro, which is water, a meane between them both: Aristotle vio more than was neverall to appoint a quaternarie number of Elements, out of the quaternary number of the sower qualities. Hote, Colve, Drie, Poyst. How, beit, it cannot be denied, but that he had great probability hereof, as is to be seene in his second bake of the generation of living creatures, where he goeth about by many reasons to prove, that it is most necessary sor the production of things, to appoint a

fourth element, namely frer, bate and baie.

But forlownch as Moses in the first Chapt. of his Genesis (wherein he sheweth the creation of all things) maketh no mention of Fier: it is more convenient that we leave it rather to the opinion of the divine Prophet, then to the reasons of an Ethnick Philosopher. And thersore we acknowledge no other Fier then Peaven, 4 the stery Region which is so called of burning,

Therefoze it ought to be called the fourth formall Peauen,

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and effential element, ograther the fourth effence, epiracted out of the other elements: bicaule it is indued with far more noble berines , then the moft ample elements. for the Hermeticall Phisisfophers deny that there is a quinteffence, because there are not fower elements, from whence there may be drawen a fifth ele fonce, but the onely and no more, out of which a fourth map be extracted. So greatisthe power of this fourth ellence, that it mos ueth, Garpeneth, and mightily animateth the bodies of the thee principles, and of the more groffe elements, to come into a perfect mirture of one thing which never after can be biuided. Wihere. bpon the Indinionalls, og fimples which cannot be dinided, one bogrow from Heanen, & from no other , all those forces, faculties, and properties, which they have and thewe forth. Werebpon it commeth that the proper qualitie of that effence, is neither bape noz moifte,noz colde,noz bote. foz it is a far moze fimple thing, that is to fap, a most fimple and pure effence, extracted out of the moje fimpleand moje fubtil beginning and elements, which mas keth a melt fimple, molt pure, most thinne, and most fwifte body. thouse with the greatest force of generating, nourithing, increase Eng, and perfecting, which consucth is nere buto the nature of fier, that in bery bede the Heanen is no other thing , but a pure and ethereal fier, neither is the pure fire, any thing els but Heanen : which the moze it ouercometh the principles and elements, the moze it obtaineth, the moze potent, perfed, pure, and fimple forces and vertues, by which it pearceth into all things, and fur, nitheth energt bing with his formes and bertues.

The Heanen of Philosophers.

It appeareth therefoze by Moles, that there is no other flery Clement, but Heaven, which hath the place of the fourth element, or which is rather a fourth essence extracted out of the moze subtil matter and forme of the three elements, which is no other thing, but a pure ethereal, and most simple fier, most perfect, and most sar different, from the three elements, as imperfite: which fier, is the author of all sormes powers, and actions, in all the inserior things of nature, as the first cause, and carrying it selfe like the parent, toward his offpring: which fier, by his winds carryeth a conveyeth his seves into the belly of the earth, whereby the general

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Chymicall Phylicke.

ration of fruite is nourithed, fostered, groweth, and is at the last

thank forth, out of the lappe or bosome of the elements.

This Heaven, albeit in it felfe, it is no complexion, that is to lay, neither hote nog cold, nog mople, nog bgie : get by bis knowledge and predeftination, it reeloeth to all things, heate and colde, moutheffe, and oppnette : forfomuch as there are flarres which baue their moll colde and mogli spirites, as the Saturnalis, and Lunaries : others, most hote and elie, as the Solarie, and Mara vialls : others hete and moyli, as the louialls, who by their bertnes and complexion (wher with every Starre and Planet is inbued) do informe, fathion, a impregnat all thefe inferior things, in lache wile, that some individualls are of this condicion and complexion, which they have borrowed and taken from their in. forming or fathioning planet or ffarre: other fome of that which they have obtained from other Planets and Starres, \$0, Cod hath ginen to Heanen moft Gimple and perfed liebes, luch as are ihe Starres and Planets, which having in them Watalt facultics, and complexions, do powge them fouth into the lappe of the infe rioz Clements, and do animate and tozme them. Beyther both the Heaven cealle from his working, nor the Aftrall faces theret, because their bertues are neuer exhausted : negther bo they fuffer alteration of diminution of faculties, wherby they may ceaffe from procreating or forming, albeit that formetime they co make moze og leffe frutefull then at other fome. Berebpon commeth that perpetuall Circulation, by the benefite whercof the fabes of the Clements of they matter, are coupled with the faces of the Starres, letting and putting their contayned into the maternall lappe, that it may forme and bring forth a kindly fprout. For as Heanen is layde to washe oppon the Earth, lo allo the inferio; Clements , Do relbe and beffolve their actions and motio ons , but not after one manner : fog that Heaven in acting fuffereth nothing, to farre forth as it is equalled, being of a Demoge. niall and moft perfed nature: and therefoge is incogruptible and Immutable bnto the pardellinated ente of things created.

But these inferioz things do suffer in their action, because they have they formall beginnings, mired with their mates

rialis, fabica to chaunge and bestruction: whereuppon also it commeth to passe, that those things which procede from them,

Do in continuance of time becay and periff.

These things knowen to a true Philitian and Philosopher, be seketh to restoze becayed health, and to preserve the same by the extraction of celestials Osences and Formes, and the elementarie separation of the beginnings and materials, from those there formall and spirituals beginnings, the which he vseth alone, separated from the others, which are veterogenials, or of another kinds, that he may works wonderful effects without any impediment.

And this is the universal Ballamick medecine, wherin all the partes are Pomogeneal, or of one kinde most pure, most simple, and most spirituall. And being in such simplicitie, and most thoroughly clensed and purged from all grosse Feces, and incorrupt, it is called a Quintessence, but more truly and properly a Quare

teffence, and the celeftial fone of the Philosophers.

But let no man thinke here, that when I name the Philosophers stone, (that is to say, that briversal medicine) that I meane the transmutation of metalls, as if such transmutation, were the cheese medicine of mans body: but knowe rather that in Pan, (which is a little world) there lye hidde the mynes of Impersod metals, from whence so many discales do growe, which by a god saithful and skilful Philitian must be brought to Golde and Silver, that is to say, but o person purification, by the vertue of so excellent a medicine, if we will have god and prosperous health.

The Philitian therefoze, must diligently consider two things, that is to save, that Pature may be dispricted, both by an inward and also by an outward enemie. But this moze especially he must sozesta, that Pature be not toxmented with the outward enemie, which then commeth to passe, when a medecine is ministred and given, which is crude, impure, and benimous, and therefoze contrary to our nature and spirites. Then on the other side, he must have care that the domedical enemies which are within mans body, be dryven out with convenient and sitte wear pons. For it a remedy be applied which is busite, then Pature

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is allayled by two enemies, that is to lay, by the external medicine, and by the inwards impuritie, which remaining long in the body, turneth into poylon, if speedy remedy be not had.

CHAP. XII.

Moses in his Genesis sheweth the three begins nings Philosophicall which are in enery thing created.



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the beginning made of nothing a Chaos, or Depe, or Waters if we please so to rail if. From the which Chaos. Depe, or waters, animated with the Spirite of God, God as the great worken aifter and Creator, leparated first of all Light from Darkenesse, and

this Athereali Heaven, which we beholde, as a fifth Effence, or moft pure Spirite, or moft fimple fpirituall bedy. binized Waters, from Waters; that is to lay, the moze fubtill, Aierp, and Mercurial liquos, from the moze Thicke, Clammy, and Doleip, 02 Sulphurous liquoz. After that, he extraded and bequatt forth the Sulphur, that to lay, the more groffe Walers, from the daye parte, which out of the separation Rangeth like falte, and as yet frandeth by it felle apart. And pet foz all this, thole univertall partes of the whole Chaos, are not to be leparateo, but that fill every one of them, do retains in themselves, those the beginnings without the which they cannot bee, noz get fulfill their generations. This was the worke of God, that he might feparate the Pure from the Impure : that is to fap, that he might reduce the moze pure and Ethereal Bercurp, the moze pure and inertinguible Salphur, the moze pure, and moze fired faite, into thyning and inertinguible Starres and Lights, into a Christalline and Dyamantine lubstance, og most simple Booie, which is called Heaven, the highest, and fourth formall Clement, and that from the same, the formes as it were ledes, might be nome

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powzed forth into the most grosse elements, to the generation of all things. The which are called the more grosse elements, because from them in the division of the Chaos, the most pure part is abstracted and converted and brought to a heaven, and to the truites thereof.

All which elements whether it be that most simple fourth, or whether they be those, which are said to be more grosse, sorso, much as they consist of those three Dypostatical beginning, they could never be so separated one from the other at the first, nor can now bee so separated by any Chymist, but that alwayes still that which remaineth is compounded of them three. The difference is this, that some are most pure, simple, and most spirituals substances of the secret parts, and other some, are more grosse and lesse simple, also a third sort, most grosse and material in the high, est degree.

Therefoze it must be confessed, that the Peauen, albeit it bee most simple, both consist of those their beginnings, but of the most pure and most spirituous, and altogether somall. Whereby it commeth to passe, that the vertues and powers of Peauen, being wholy spirituall, doe easily without impediment peareing into the other Clements, power south the inferious Clements the spiritual sources: from whence all mostall bodies doe obtains the increase both of their writers, and also of their faculties.

If we will behold the puritie of the Peauen aboue other E-lements, and the perpetual confiancie thereof, loke then byon those bright and thining frees, continually glittering and light, to whom the heaven both given the most pure and extinguible substance of Sulphur, whereof they consist. For such as the heaven is in essence, such and the like fruites hath it brought south in substance: out of whose vitall impressions and insuences, they procreat thring south some likeness of theseluces, in the more grosse Clemets: but yet according as the matter is more grosse or more thinne, more durable or more constant, or more transitorie.

And the influences of such frees, are mercuriall spirits: but the light and shyning brightnes, is Sulphur: their fired Peauens, or Witriall and Chrystallyne circles, is a falt body: which circles, Chymicall Phylicke.

circles, are so pure, thining and fired, that a Diamond which partaketh of the nature of fired falt, is not of moze puritie, con-

tinuance and perpetuitie than they are.

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As fouching the Clements of Ayer, the beginnings thereof are moze groffe, lette pure, and lette spiritual and simple, than the beginnings celestical, and yet much moze perfect, thinne, and per netrating, then are the waterie and terrestrial Percuries and Sulphurs: and is such, that next to be auen it hath the prehensionence of activitie and power, whose sozes are to be seene in dividers and sundry windes which are mercurial fruites and the spirits of the averic Clement: whose sulphurs also are discerned to be pure and bright in burning Comets, which are no perpetual fires or sulphurs, which cannot be put out sor degenerating from the nature of Celestial starres and Sulphurs, as strom purities simplicitie, into a more grosse and impure some.

subtill and thinne, that it is bery hard to be some, being distused throughout the whole Region of the Aper: which both not sent it selfe to the eye, but in Pannas, in Dewes, and in Frostes, as in aierie salts. The verie same beginnings of ayer, may also be some in Peteors: which in it, and out of it, are ingendered, that is to say, in lightnings, in corrollations, and in thunderings, in such like. For in that sievie stame which breaketh forth is Sulphur: In the windy spirit, a mortanesse salt fired.

The fruites also of this nature are Panna celcKiall, and hong, which Bies do gather from flowers, wherein there is no other thing but Salt, Sulphur, and Percurie of the ager: which by a skilfull workeman are not separated from those without great admiration: yea, the rustick Coridon findeth this by experience to be true, when as he can septrate the matter of the Wes worke, into ware, which is a amatter sulphurus, into hong, which is a specurial essence, into drosse, representing the terrestrial salte. And thus that superior globe severed into an ethereal and array heaven, bath his three beginnings, yet neverthelesse very different in simplicitie and puritie.

CHAP. XIII.

Whence is shemed, that in this inferior Globe of the Worlde, namely in the Elements of Water and Earth, these three beginnings are plainely to be seene.



Pole their Beginnings, doe as yet more plainely theme swith themselves in this inferior Globe, by reason of their more grosse matter, which is to our eyes more sensible. For out of the Element of Water, the inverse and metallick substances do daily break swith in sight: the bapours of whose may

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Aure og iupce moze spirituous, do fet lagth Mercury : the moze dage exhalations, Sulphur: and their roagulated or congealed matter, Salt. De the which faltes Pature deth offer buto be byuers kindes of Allume, of Mitriole, funday differences, Saltegemme, and falt Armoniae, and many others. There are gife manie kindes of Salphurs, of Bitche, and of Bitumen, and of Dereuries, oz Juyces. Pozeoner the Sea both witnes that it is not without fuch Percuriall. Aiery and Sulphurous fpirites: whose meteors in Castor and Pollux, and in other fiers kindled, by reason of their sundry sulphurs and exhalations, do confirme the fame : and that the feats not without his faltes, the faltneffe thereof both make manifelt. The Barth, also both proue the Same, which being like buto a spunge, both continually brain and facke buto it the falte bedy thereof : Witherby it cometh to palle, that there are fo many hindes of metalls and Dineralls therin. From this Marine Calte, as from the Father and firft oziginal, all other fates are veryued. And thele beginnings are fo lepara. ted in all other Clementes by themselves aparte, that no one of them is depayued of the company of another. For in the Darine falte, albeit the nature of falte, both ercede and overmatche the nature of the other beginnings, pet it is not defitute of a fulphurous and mercuriall effence, as by Chymicall experience may

be made plaine. Fog be which is a meane Chymift knoweth how to extrace out of the lame by the force of fire, a tharpe Wercuriall spirite, which being Ethereall, and therefoze mofte 100. tente, both diffolue into liquoz, the most firme and barde metall. as Galoe, which otherwife cannot be overcome neither with the most behement fper, not be confamed with any long continuance of time.

Furthermoze, a workeman knoweth help to extract out of the lame falt congealed fromes, very (weete, and of a Sulphurus nature, which neverthelelle haue a mightie and admirable force, to diffolue the most hard thing that is. And pet for all this, that which remaineth is Salt. Thus you fee plainely that thefe the beginings, Salt, Sulphur, and Wercury, are contained in the Marine Salt.

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The same also is to be some Mitriol, the which among other Venus and Salts is most corporeat. For alwayes for the most part figures Mars are Copand Images of Venus and Mars, are to be force therein and con-

logned together, In this Mitriol, I fay, one plainely appeare, Salt, Sulphur, and Mercurie. Mihole Percurie altogether ethereall, being by art leparated, and made most pure from the elementary passue flegme, polleffeth a græne harpe fpirit, of fo great an ading and penetrating force, that in a very Gort time it will diffolue metaigne bodges, and most hard inbstances, whether they be mettals or Cones. And this is that græne Lyon, which Rypley commens Lyon. beth lo much.

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The Solphur in Mitriol, is easily biscorned by a certaine red Dere fwet, which is eafily leparated from the fame : which is an allwager of things, and a right adative, and a great mittigatog all griefes, and paines.

But the Colcotar, 02 red feces with remagneth in the bottome, after the seperation of the ethereall Mercury, and of the Swiete Sulphur, conterned in it, a molt white Salt, the extradion whereof maketh a very goo and gentle bomit, fit and profitable for many difeates.

As thefe this are found in Witriol, fo also they are to be found 111 Chymicall Phylicke.

in Allem, and in other Salts, as we have thelned befoge concerning common Sait.

They are also to be læne in common Sniphur, wherein be-Cide the Solphurus lubitance, and inflamable matter, there is contained a Mercuriall tharpith liquoz, fo pearcing, that it is a-Sol and Lana, ble to open and bulock the most strong and hard gates of Sol Gold; & Siluer. and Luna.

But the Salt drawen from the other parts, remaineth in the bottome, as enery meane workman knoweth. And fuch is this fowerith fpirit of Siphur, that although it be ozawen out of Sulphur, fit to burne, pet it is lo bnfit to take fler, that it is eafily let from burning.

It happeneth otherwise to common Wercurie, which is altogether ethereall and fpirituall : (from whence the thire begins eing of all things which is most spirituall, bath borrowed the name, albeit it is not like onto common Dercurie, og to quickfilner in fozme). Foz out of the fame, both a liquoz, and a fwete

Sulphur, and alle a Salt may be extraced.

Dereby it is callly indged, that thefe their principles of Chy. milts are not the common Salt, Sulphur, and Mercurie : but fome other thing of nature, moze pure and fimble, which neverthelette bath fome confcience and agreement with comon Salt, Sulphur, aus Wercurie: from whence allo our beginnings faue taken their name; and not without caule, for that the common are in all mirt things, and in all things molt fimple and spiritie all. For the other being mired with the more groffe fabitabres of bodies, are hindered from being to bolatile and fpirituall. For that they confill of many bulindly parts, with the which thefe common spirits are not to holden backe. The hold to annual the tra

Di thole the beginnings afozelaid, all metalls are compound Ded, albeit after biders logis. And this is the caule, that they bif. fer lo much one from an other. For in you, the Sulphur thereof which may be burnt, in that it paffeth almost away in sparkes a finders by meunes of the fier, both exceed in qualitie the other two beginnings, and both overfway them : Dereof it commeth; that will be on fire throughout. For the which cause it is called

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So copper hath great stoze of Sulphur, but lesse burning then that of yzon, and it hath also much vitriol salt, yet but little quantilie of Percurie. But that vitriolated Salt, is that sharpe ferment of nature, whereby the generations of all natural things are propagated and increased: whereupon the name of Venus is ginen to Copper: in whom there is a second quaternarie among the Planets, where are heaped by, nourished, and coagulated spiritually all celestial esences: wherefore this Planet by all the auncient Physosophers is called Venus, the mother of generations, and begotten of the males froth.

Tinne hath in it much ethereall and aiery Hercury, but of combultble Sulphur, a small quantitie, and the least postion of Salt. And hereof it commeth that Philosophers call the same /w-piter, because that Planet is altogether aiery and ethereals; and therefore Poets appoint him king of the aier, and the region of

lightning.

Gold and filter, which of all other metalls are most noble and perfit, do also consist of the them forestaid beginnings, but yet mired in equalitie, and so perfectly with great purity united, that it may seeme that there is one chiese and first essence onely in them, and not them, of which they consist. For they? Sait, Sulphur, and Mercury, are so straitly, and by the least things so in year there, that it may seeme they are one substance, not them, of consisting of them.

Potwithstanding most pure Mercury, sæmeth to excell and over sway in filuer, by which it is made more moral then Golde,

which is the most temperate of all other.

But in Golde, the sulphur which is fired and incombustible, of a very nature, bringeth to passe that it standeth invincible against all sozee of sier, and sweeth not the least waite thereof, because like wil neuer oppresse his like, but contrarisoise do cherish and preserve one the other: whereby it commeth to passe that it is each in the sier, and alwaics commeth out of the same, more pure and noble then it went in. Therefore the

The practife of

the name of the Sunne is given to gold, because in very vide it is an ethereall fier and brightnesse. Hor the Sunne is a most fiery thining Planet, giving to all things, by his heat and spirits, life. But alver so, the sores and propertie of Percuriall humiditie which it hath with the Pone, a Planet full of radicall mog-ture and pregnant, is called by the name of the Some.

Leave containeth much Salt, and great plentie of indigeted and crude Percury, but lest flying Sulphur: hereupon it commeth, that lead is the examiner of all other metalls, which it disperceth into sume, as is to be seene by tryall, excepting the two perfect metalls, gold and fluer, which it cannot consume.

This bertue of confuming the bodies of imperfect metalls, it hath from that qualitie of Trude and flying Percury, with the topich it both abound: whereas otherwise by the nature of his Sulphur, it is able to boe the contrarie: that is to say, to coagulate those metallick spirits, and to reduce them into bodies, even as quicksideer being altogether slying by nature, etheriall and truly Pomogeny and spirituall, both after a soft congease and fire. So that hereby it appeareth, that it both in it by nature, the spirit of heat and of colo, and therefore of metallick life and death: which maketh the sentence of Hermes god, when he said, that which is aboue, is all one with that which is beneath. Hos such as is Saturne in the superior Chements, such also is lead in the inferiour: and so of the rest.

And out of that burning licquoz, moze ready to burne, then the bery Aquauitie, may be seperated a Percurse, oz a moze ethereall spirit by a Patrat with a long necke, by a gentle fier. The which so seperated, the rest of the matter of means substance, which is Sulphurus, Dylely, and apt to burne, restoeth in the bottome of the glasse, with the Piterous and Sulphurus spirit of Salt.

Dut of the blacke feces, which remaine in the bottome of the retort, being reduced according to the Phylolophicall maner into a calre, is extracted a fixed Salt, which often times diffoliced and Coagulated with his proper fleame, will at the last become Chyrlialtine.

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Chymicall Phyficke:

To this, if there be afterward powerd by little and little ascording to Art, his ethereal spirit, that from hence it may contract and drawe the double or triple waight of the bolatile, and
truly Percurial salt, in such wise that being cast upon a red hote
plate, it doe dispearce into sume: thou shalt at the last, by the
means of sublimation, attains to the soliat earth of the Phylosophers, which will have a greater brightnesse and perspicultie,
then can be seen in the most rich and orient pearle in the world.
This earth the Phylosophers call their Percurie: the which as

lone bath abmirable properties and faculties.

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Agains, if to this be abbed the oylely liquoz of his proper Sulphur alfo exalted and kept a part by it felte, in a tult & convenient qualitie, and if the fame be daiven forth with funday cohobations and extillations, againe and againe, repeated and iterated, and be reaffanded and biffilled, bntil out of a Wernarie, there arile a unitie: then out of the groffe, terreffrial: and material lead, thal arife and fpzing bp a certaine celeffial and true diffoluer of nature, and a quintellence of admirable bertue and efficacie:the true, lively, and cleare thening fountaine wherein (as Boets ale firme, hybing bnocr a baile their lecrets) Vulcan walhed Phabas. and which denicth away all impuritie, to make a most pure and perfect body, replenithed with bital fpirits, and full of begetation: and both fo rid himfelfe from his adamantine fetters with the which he was bound, and hindered from the victozic against the Serpent Pytho, and both in fuch wife thake off all impediments, that being free from all bulkie cloudes of barkenelle, with the which he was coursed and overwhelmed he fenteth forth now bnto be his most bright thining light, with the which wee are throughly refreshed, recepting youthful firength, putting effall imbecillitie, and like buto that Afonking of (reta, through the belve of Media, are throughly reffored againe to young age. So that the fame thing which afoze was altogether colo without blod and benoived of life farming as bead, being walled in this fountaine, it arifeth and friumpheth in gloze, in might, and furnithed with all bertues, and accompanied with an exceeding are myof fpirits, both communicate buto be freely his glozy and bzightnette,

The practife of

brightnesse, and both most mightily restore and cerroborate the strength of our ravical ballome, with his onely loke and touch, throughly waving and roting out all the causes and lades of sicknesses lurking in bs, and so consuming them, that without altrouble, it preserveth our helth, but the appointment of our life.

We which hath eares to he are let him he are attentively, otherwife let him never take his worke in hand. For albeit I have thewed the way to perfect working more plainely (as I thinke) then any other hitherto have done, yet thou mayest erre except

thou be wholely abbided and intentto thy warke.

Thus the way is prepared for true Phylosophers, to attains to that great and most excellent minerall works, and to the preparing of that diversal medicine out of mineralls. And this is the demonstration, by which in all metalls and concrete bodies, those three beginnings are to be searched out, and being by art seperated, are to be set before our eyes. The which to make it more plaine, I thought god to be the example of lead, which of all men is reicted as most vile, whereas notwithstanding the Phylosophers have the same in great estime, because they full welknow, what great secrets it containes within. And therefore they cal it their Soume or seperous gold.

From this tree of Saturne fpzingeth Antimony, as the fire branch of the fock, which the Phylosophers caltheir Magnella. which abone all other metallick lubftances, containeth those the beginnings ful of open actinitie aud efficacie. Paracelfus among all other Chymical Bhylosophers, hath wonderfully ranfacked all the parts thereof, and examined the beginnings mol biligently, whole lubftance be hath crafted and commendes, aboue al other metallick lutifances, and efpecially the Mercury therof: out of which, as out of the chicleft inbicet, and moze noble matter he wought bis chiefell and bell works. In the praife wher. of thefe are Paracellus own woods: Antimony is the true balme of gold, lubich the Phylosophers cal the craminer. And the Poets faine that Fulcan walhed Phabus in the fame lauer, and purged him from al his fpots and imperfections, being beriued from most pure and perfed Wercury and Sulphur, bider a kinde of Bitriel.

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Chymicall phylicke.

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Witriol, into a metallick forme and brightnesse. Hee compareth the same also in an other place to the matter of gold, concerning whose vertues and effects he delivereth wonders: as that it is the highest and most perfect purger of gold, and his Mercury, of men. His red Sulphur also both plainly appeare, which hath his property, that it wiltake sier and burne like common Sulphur or Williams the which is especially to be sine in the night, a in a darke place, without any sume, which the common Sulphur is wont to send softh. This Sulphur of Antimony is Solary, and such as is able to gild the superficial part of siner.

As touching the Salt of Antimony, it is to be seperated from the same, whose property considers in procuring bomit. For his arength to procure bomit lyeth his in the salte slowers thereof: from the which slowers, if the salt betaken away a seperated by bestue of a certaine salt, as may be done, then out of the slowers thereof, is made a most excellent purgation without bomiting.

wonder, which in the liquation or melting of gold with other metalls, refeated them al, and chafeth the gold to it felfe, with the which it is mingled and builted into one body, in such wife, that it swalloweth op gold, whereas all other metalls (except silver) do stoate alost, and will not sinke into the same. Consider therefore, (saith Invold,) that thing onely which eleaneth to Apercury and to the perfect bodies, and thou hast the full knowledge. And when he hath thus discribed the denouring Lyan, he added these words: Because our stone is like to the occidentall quicksidner, which carrieth gold before it, and overcommeth strand is the bery same which can kill and make aline. And know surther, that our coagulated quicksidner, is the father of all the minerals of that our magistery, t is both body to spirit, &c.

The same this chiefe beginnings, doe offer themselves but be in other semi mineralls, as in Arsenick, oppinent, and such other like: which albeit in their whole substance they bee contrary to our nature and spirits, yet by nature they have that spiritual promptnes, and sying swiftnesse, that by their subtilitie, they easily convey and mingle states by their subtilitie,

The practile of

and mingle themselues with our spirits, whether they be inwardly taken, or outwardly applyed, and doe works benemous and mortal effects, and that by reason of the Arsenical Apercury poinson ful, or arsenical Sulphur, and arsenical Salt.

Dems also and precious stones, have in them the vertues and qualities of those three beginnings: by reason of whose fier and brightnesse, the pure Percury in them both shine, cleaning firmly to his fired Salt, and also to the Sulphur of the same nature, whereby the whole substance of a contrary kind being separated, there ariseth and is made a most pure stone of contri-

nance like bnte gold.

Dethis lost is the most street and constant Diamond, to whom that god old Salarne hath given the leaden colour of his mose pure Percury, together with the fired and constant spirits of his mose pure Dulphur, and hath so construct, conteated and compared it in all stability, with his chaisfalline salt, that of all other stones it is the most solgo and hardest, by reason of the most street bution of the three principal beginnings and their coherence: which by no art of separation can be dissopred and sundered into the solution of his spiritual beginnings. And this is the cause, that the ancient Physitians had no ble thereof in medicine, because it could not be dissolved into his sixth matter.

And it is not to be thought, that those auncient Physitians refrained the ble thereof, for that they demed it to be benemons by nature, (as some fallely imagin) which being homogenial and of a most simple nature, it is wholely celestial, and therefore most pure, and for that cause nothing benemous: but the poplon and danner commeth here hence, that being enely broken and beaten, and in no soft apt to preparation, taken so into the stomack, and remaining there by reason of his soliditie and hardnesse inconcorded by continuance of time, and by little and little, it both fret and tears the laps of the stomack, and so the intralls being exceptated, death by a lingering consumption ensueth.

It belongeth to golve, with his Sulphur, to give a red tince ture, to Carbuncles, and Rubines, neither both the difference of their colours come of any other caule, then this, that their

Bercuries :

Chymicall Phylicke.

Mercuries and Chapftallyne falts, are not befeked and clenfed alike : the which clenting, the more perfect or imperfect it is , the colour appeareth accordingly, either better, or worle.

And albeit Bilner be outwardly white, yet within, it hath the colour of Azure and bleive, by which the gineth her tineture

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Copper, hauing outwardly athew of rebnes, bath a grane colour within, (as the Viridgreefe that is made thereof both te. fiffe, by which it gineth grænnelle onto the Emerand.

Fron, red within, as his Saffron & yeallow colour both plainly thew (and get, nothing like the colour which gold hath within

it) giveth colour to the lacine,

Minne, albeit it is earthie, pet being partaker of the celefial

nature,it gineth bnto Agates, diners, and funday colours.

From golo, and from other mettals, as allo from precious Mones, their colours may be taken away, by Cementation and Meuerberation, by their proper mentrues, which things are well knowen to Chymifts and fire workmen. The which colours and fulphurs to extracted, are bery fit for the affects of the braine. The colour of golo, ferueth for the affects of the heart. The co. four of tinne, for the lunges. The colour of Percury, The co. lour of lead, for the fplene. The colour of gron, for the reoneffe. The colour of Copper, for the privie parts.

The heavenly menstrucele, to bispople mettalls of their co. lours and fulphures naturall is this: namely the deale which falleth in the moneth of May, and his fugar Manna : out of the which two, mired together, digeffed, and diffiled according to Arte, there wil come forth a general billoluer, most fit to bispoyle Hones and mettals of their colours. Dea, of onely Sugar, og of

bony by it felfe, may be made a biffoluer of mettals.

Dow if thele thie beginnings, Salt, Sulphur, and Percurie, are to be found in the Deauen, in the Aper, and in the Taters, as is al ready thewed, who wil make any doubt, but that by a farre greater reason they are to be found in the earth, and to be made no leffe apparant, fæing the earth of al other elements,

is the most fruitfull and plentiful.

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ThePractifeof

The Percurial spirits thewe themselves in the leaves and fruites; The Sulphurus, in the Nowers, siedes, and kirnels: The salts, in the wood, barke and rotes: and yet so, that eache one of those three partes of the tree of plant, severally by themselves, albeit to one is given the mercurial spirit, to another that of Salphur, and to the third that of Salt, yet every one apart, may as yet be resolved into those three beginnings: without the which they cannot consist, how simple so ever they be. How whatsoever it bee, that both being, within the whole compasse and course of nature, doe consist, and are prosited by these three

beginnings.

And whereas some are fait to be mercurial, some Sulphnens, and fome Salt, it is therefoze, becaule the Wercurials Doe conteine moze Wercurie, the Sulphurus moze Sulphur, and the Saltif moze Salt in them than the others. Fog fome whole træs are to be fæne moze falphurus and roleng than other fome, as the Pine and Firre-tres, which are alwayes greene in the coldest mountaines, because they abound with their Sulphurus beginning, being the principal vital indrumet of their growing. For there are some other plants, as the Lawrel, and the Træs of Dranges, Citrons and Lemens, which continue long greene, and yet are lubied to colos : becaule their Sulphure is not fo easily dispersed, as is the Sulphur of the fires tree, which are roleng, and are therefore thrice of a more fires and conflant life, furnished against the injuries of times. Furthermoze, al Spice-tres, and al fragrant and obogiferous hearts are Sulphurus. And as there are funday fortes of tres of this kinde, fo are there an infinite logt of Bulphurs, of the which to entreate here is no place.

There are other Plants which thew tooth Salt: which is to be found and felt by their take: as Colodine, Nottell, Aron, otherwise called Weake Robin, Radiff, Mustardiseed, Porret, or Leekes, Garlick, Ramsoms, Perficaria, or Arsesmars: which also by the vertue and planty of their salt, doe desend themselves

from the wrongs of times.

Ros Solis (le called) aboundeth with Mercurie amongst other Mercurial

Chymicall Physicke.

Wereurial plants. The which beginning notwithkanding, fog' formuch as it is flying and fpiritual, except it be reteined by another more corporeat, that is to fap, by a waterie or aierie liquor it banitheth quite out of fight. But being bilmembzed & throughly fearched by the Art of Chymistrie, in his interioz Anatomy, with the feparation of the beginnings, it may also be made subica to lenle. For Mercury is ertraded out of enery thing, fir & of all in his diffection og leparation, into a watery bapour : and Sulphur into an oyely : thirdly, out of the remaining feces, brought into albes, a walt is extracted, by his proper water, which being molt white, & like to cry fall, bath the tafte of harpe, fower, a byting falt, og fuch like relies in the mouth: wherby it is found to be true falte, which may be discolued in water, according to the maner of true falls: differing fo much from the other alhes, as life from beath : for as much as the feces that remaine theres of, are called bead earth, tobereas this is replenithed with vitall adions.

To conclude, in enery kind of plant, a in all the partes thereof, theile their beginnings are inlet and cleaning, indued with fundry properties and faculties, according to the varietie of Plants. The which also a skilfull Philitian vieth divertly, that he may fit each one to other, according to equalitie of matching, and according

bing to bis intended purpole.

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Pereby it appeareth how necessarie the knowledge of the internal Anatomy of things, which shew easily by the impression of things, their properties & vertues, which we may approve a confirme by experience. Let be take so, example, the axle or Sulphur of the Bore-trie, alwayes griene and vitriolated, by whose unpleasant adour, the Aupelacine Sulphur which is in it, represented it selse but a be. That axle, I say, of the Bore, albeit it wil easily burne, yet is a great allwager and mittigator of ail paines, as comming nere to the nature and propertie of narcoticall or Aupelacine sulphur vitriolated, being as available against the falling sicknesse as Thiriol.

If we consider the properties of the beginnings of Campbyre, it wil manifestly appeare, (although it to burne in water) by his bupleasaunt odour, that it bath a cooling propertie in it, and

marca.

The Practife of

marcocal of Aupefactive : whole ople allo, is a good mittigator of paines and griefe : when as notwithstanding it theweth forth contrary effects, as at the very first bount, it fameth to have a certains flerie qualitie. Wy realon of the prepertie which it bath to all wage paines and aches, the Arabians judged the fame to colde in the third begree. The experience thereof is sally to be feene in the ache of the teeth. For if a hollow or rotten tothe, bee but touched with the oyle thereof, it putteth away the paine. The famo ople is a most prefent remedie in paines and griefe of the repnes, caused by the stone. For thereby the stone is diseland and anopsed, if it be minificed with competent liquoz.

Dther are the properties of other Dyles : For the oyles or Sulphars of Annis, and of Fennel are at to dispearce and brius

away windineffe.

The Ories of Cloues, of Quimegges, of Cinamon, and of other fpices and their Sulphurs, as also the Dyles of Pynts, of Ambrofia, of Sage, and Betony, and of fuch like, are convenient

to corroberat, and to warme the braine and Comach.

So the ole of Depper, both attenuat, make thinne, biffolne and cut farfacus matters in the body, and humours that are niter Sulphurus and Cholerick. And howfoener many bee beene the same to be hote, yet it is farre moze convenient to be given in cholcricke feuers, and to put away other griefes, as tertians, and fueb like, than any other altering or coling firrupe.

In like lost bote and burning oples, may be extraced out the febes of Boppey, Dozdes, Welone, Cucumbers, and fuch like cold things, whole operations not with Canding doe not bring

beate, but rather reft and comfoztable refrething.

And the mercurial spirits of begetables, are oftentimes conforned with fulphurus fpirits: fo that out of Teribinthine which is almost wholy fulphurus, as also out of Witch and Rolen a mercuriall fpirit, og tharpe liquog, may be by arte extracted, baning the force of Timegar , being well bistiles, and like wife power of diffolding the most folio and hard bodies.

Mozeoner, in pitch barrels, that mercucial fower liquoz is to be found, being leperated from the Ditch, which hath the fame

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Chymicall Physicke.

facultie of discoluting. Also the same sower Percurial Liquoz by a gentle fier at the first, may bee attracted out of the chavings or chippes of the wood, and barke of greene trees, especially out of such as are discoluted, as is the Juniper, the Bore, the Dake, Busiacan Are, and such like: which liquoz is of sorce to discolute Bearles.

Dut of the which Percural Harpe liquozs, may also be made sundry several remedies, apt, both to ferment, digest, and attenuate humours, and also to move sweate, and to provoke brine, to breake and drive forth the Cone, and very good to cure other also

feets, especially luch as are Mercurial.

Pow leaving to speake of Percuries and Bulphurs, somewhat that be sayd of Salts: It hath beine already declared, that generally they serve so; the general purgation and evacuation of bodges: whether they move segges, Apines, o; provoke homit or sweates: or whether they doc clease, cut, open, or any other

way helpe oblirudions.

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Pet notwithstanding, as betweene Sulphurs and Sulphurs, and betweene Apercuries and Apercuries, there is great difference : so is there great darietie of Salts, and much difference of their vertues and operations. As so, example, the salt of the codes of Weanes, amongst others is exceeding causticke and burning: yet being given in drie quantitie in broath, it is very diaphozetical, or dissoluting, in such wise, that nothing can worke more effectual without hurt or offence of the bowels.

The Salt of the Ath-træ, both moff mightily open obstructio

ons, molt chiefely fitting the dileales of the fpleene.

The Saltes of Artemisia, (otherwise called the mother of Deartes, and Augmoort) and of Sanin, are most fit to procure

the mentrues of women.

The Salt of Gammock, otherwise called Rest harrow, Petty whynne, or ground Hurze: the salt of Saxifage, Gromel, others wise called Pearle plant, of Radiff, are very proper remedies to breake the Cone, and to clense the kydneys and bladder, from sand.

silo the Balls Donble leafe, otherwise called Geofenest, of

The practise of

elof Burre, and of Cardus Benedictus, which are biaphopicall, 02

The Salts of Mut, and Warme-wod, are god to purge the tappets and tunicles of the Comach, and to Arengthen and comfort the same. So the Salt of Guaiacine, is by a special propertie solution: as the mercurie thereof by his tartnesse votifies and the ople or Sulphur thereof bath a purging server.

Dut of the which their beginnings, if the first two spirituall and more simple, that is to say Hercury and Sulphur, be extracted and according to arts: and the fixed, which is salt, be also extracted and seperated, and be after that brought into one bodie, (which the Arabians call Elixir) it will be soyally together a meabicine provoking sweate, altering, concoding and purging.

Onlyich tryple motion and operation commeth from one and the same essence of their whited in one, giving most assured helpe, in six of quicke-squeet, against the veneral seknesse, or French diffease.

The falt of Tartar, is of the same kinde that they be, which charply do bite the tongue, being also oily and sulphurus: yea, it is more charpe than any other: nevertheles if it be mingled with the spiritor charpe oile of vitriole, it can so moderate and correct his charpenesse and byting spirit, that of them both there may be made Jelly, and thereofas water amost pleasing delicate strup, which analeth much against the gnawing and heate of the stomach, and to ease all paines of the collicke.

All fuch Percuries, Sulphur, and Saltes of Tlegetables, toe grow and arise from the mercurial and sulphurus spirits of the earth, and from metallick substances, but they are farre better, sweter, and of more noble condition than their parents, from whence they take their original.

There wil be no ende of writing, if particularly thould bee profecuted, the difference of all beginnings, and their properties and faculties, which the fea and the earth doth proceeds. That which is already declared may suffice to firre by the mose noble wits to learth out the Mysteries of nature, and to follow the findy of such excellent Philosophy.

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Thus

Chymicall Phylicke.

Thus it is made manifeft, that thefe their beginnings are in Deanen, in the Elements, as in Arge, Mater, and in Carth, and in bodies elementated, as wel of Binerals, as of Wegetables. And now it reffeth that it be Chewed, how the laste be in Ani-

. amad thest, calmo C. H. A. P. XIIII.

Wherein is shewed, that those three first beginnings, are to be found in all living Creatures.



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Irff, we wil beginne with Fowles, whose ard beginning is at the Egge. For in Egges there are moze plaine tellimonies of the nature of Birdes, than in any other thing. The white declarety the ethereal Mercurie, wherein is the feed and the ethe. rial spirit, the author of generation, having in the prolifying power, whereof thiche the

Bird is begotten. Fog this cause it is marueilous, that so many and fo great diffolning and attenuating vertues and faculties, doe lye hid in the white of an Egge, as in the ethereal Dercurie.

The peolite of the Egge, (the nourithment of the Bird) is the true Sulphur. But the thinne fkinne and the thell, Doe not onely contegue a certaine postion of Salt, but also their whole sub, Chance is falt : and the same the most fired and constant of al or ther falts of nature, so as the same being brought onto blacknesse, and freed from his combudible fulphur, but calcination, it will indure and abide all force of fper, which is a propertie belonging to the mot fired falts, and a token of their affured and most constant fixion. This falt vaily prepared, is very fit to bissolue and breake the Stone, and to anopt it.

As thefe the principles are in the Ogge, to they paffe into the bird. for Dercury is in the blod and fleth : Sulphur in the fat and falt, is in the ligaments, Unewes bones, emoze in folio parts.

And the same beginnings, are moze subtil and aierie in birds, than in fiches, and terreacials. As fog example, the Sulphur 02

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opoily lubitance of birds, is alwayes of more thinne parts, than

that of fices oz of beaffes.

The same may be says of Fishes, which albeit they be precreated and nourished in the cold water, yet doe they not want their hote and burning satuese, apt to burne. And that they have in them Percury and Salt, no man well advised, will denie.

All terrectriall living creatures doe consist in like lost of these these beginnings: but in a mose noble degree of perfection, than in vegetable things, they doe appeare in them. For the vegetable things which the beastes doe feede voon, being more crude, are concected in them, and are turned into their substance, where by they are made more perfect, and of greater efficacie.

In Megetables, there were onely those Megetatives: which in beattes belive the vegetation which they retaine, they become also sensative: and therefoze of moze noble and better nature.

The Sulpur appeareth in them, by their greate, tallow, and by their buduous, oily, marrow, and fatnesse, apt to burne. Their Salts are represented by their bones and more solid and hard parts: even as their Mercuries doe appeare in their blod, and in their other humors, and vaporous substances. All which those singular partes, are not therefore called Mercurie, Sulphurs, and Salts, because they consist of animal Hercurie, of animal Sulphur, and of Animal Salt, without the consumition of the beginnings. But in Mercurals, Mercurie: in Sulphurus, Sulphur: in the Saltish, salt both rule and bominare. Dut of the which three beginnings of beasts, oyles, divers liquours, and salts, apt so, mans vse, both to nourish, and also to heale and cure, may by Chymicall art be extraded.

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Concerning Man, and the lively Anathomic of all his parts and humours, with the vertues and properties of his three be-to amilian hallan numerous dest lange ginnings, if the and the lo one , out

> Dw it remaineth that we læke out and fearch in man, those things, in whom they thall be found to be fo much the moze fub. till and perfed, by how much be excelleth all other creatures in lubtiltie and ercellency. Fozin him as irra little weglo are contained thelethae beginnings, as bivers and mani-

fold, as in the great world, but more spirituous, and farre better. Hoz Bhololophers cal man, the compendiment oz abziogement of the greater world. And Gregory Nazianzene in the beginning of his boke, concerning the making of man: laith that God therfore made man after all other things, that he might exprelle in man, as in a fmall table, all that he had made befoze ut large.

For as the univerlal frame of this world is divided into thele thee parts, namely intellectual, and elementarie, the meane betwene which is the celectial, which both couple the other two, not enely most viners, but also cleane contrary, that is to fap. that supreme intellectual wholy formal and spiritual, and the clementary, material and corporeat fo in man the like triple world is to be confidered, as it is diffributed into the parts, not with Canding mot Craightly knit together and bnited:that is to fay, the Wead, the Breff, and the Belly beneath. The which lower belly compreheneth those parts which are appointed for generations and nourithment, which is correspondent to the lawer elementarie world. The middle part, which is the breft, where the heart is leated, the fountaine of all motions of life, and of heat refembleth that celeffial middle woglo, which is the beginming of life, of heat, and of all motions : in the which the Sunne bath.

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hath the preheminence, as the heart in the broth. But the highest and supreme parte which is the head, or the braine, containeth the original of understanding, of knowledge, and is the seate of reason, like but the suprem intellegual world, which is the Angelical world. For by this part man is made partaker of the celestial nature of buderstanding, of the seeling and begetating soule, and of all the celestial sunctions, sormal and incorruptible: when as otherwise his elementary world, is altogether cross, material, and terrestrial.

offs

And as man, as touching his substancial forme, possesseth all the faculties of the soule, and their degrees, that is to say, the natural which is degelative: the animal, which is sensative and bis fal: and the Rational, which God inspired into man, when he had made him: every of the which three contained binder them, three other inseriours, whereof to speake in this place is needlesse: so as concerning the material body of man, there are in him three radical and ballanick essences, but of the twhich, both the containing parts of the body, as the sleshy and more solid, and also the contained parts, that is to say, the spiritual and slaible parts, are made, compacted, nourished, and doe draw their life.

Salt in them, is the radical beginning of all the folyd parts: as being also in the animal sede, it compacteth and congealeth the solid parts, so as it is accounted the soundation of the topole

frame.

But the radical beginning of sweete Sulphur in the animal, which is the natural, moid, oxiginal, oxletike, theweth it selfe, in the sat. greate, and marrow, and such other parts, as wel hidden as manifelt.

The radical Percury, wholy spiritual and ethereal, which is that inset and natural spirit of every part and member, the next instrument of the soule, both no teste declare it selfs in maintage ning and concerning the animal life, as being the very same, which from the looks is the life powers into the body, which the walphurus part nourisheth and suffaineth.

These them ravical essences that by in the swo of the animal, which we have let south in the framing of man, both according

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of spirits and matter, doe procreate in his members three kindes of spirits and faculties. The first faculty is that which is called natural er vegetal, which being thickely scated in the liner, taketh conservation and nourishment from Balt, that first radical beginning and base of the others. The bital faculty seated in the heart is cherished and fastained by a Sulphurus liquor, the which liquor is the natural morsture and sountaine of heate and of life. The animal faculty, wholy Mercurial, othere aland spiritual, and the principal instrument of the sunctions of the soule, is placed in the braine: which is defended and conserved by Hercury the third radical beginning, which is wholy ethereal and spiritual medical beginning, which is wholy ethereal and spiritual medical beginning, which is wholy ethereal and

Dereby it is plaine, that thefe radical spirits, or substancial and formal beginnings of things, doe so mutually embrace one the other, and which is more, the one wil beget the other.

But the terretirial and folid Salt which is differned to be in the bones, and in other hard parts, both compactant unit together with his gluing force, the more fost parts with the hardes nen as a windy spirit, or windy ager that up in enery body, both make a living body more light and nimble, then a dead carbaffe. The which qualities and faculties are wholy elementary, as proceeding rather from matter then former.

And thus briefely is the wed the three beginnings of man and

their faculties and powers.

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The body thus compacted and made of these these beginnings, hath neede of his daily sode and nourishment, whereby it may be preserved. Which nourishment cannot be supplied from any other, then from those things, which are of the same nature, whereof it consisteth. However, which are of the same things whereof it consisteth. However he for so much as the bodie is weak a tender by his sirts original, it is not to be sed with the more hard sod, but with meat which will easily be concoded and turne to nourishment, containing these three beginnings.

Such milke which is given to Infants to luck, without art oz kbour, both plainly enough thew his the beginnings. For the butter Geweth her lublace, have been mercurial:

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and the chele his faltich beginning. This mike being of one and the lame effence, contaying thele the fubstances, is easily conceded in the flomack of the Infant, and is first turned into a white inice, and then into bloo. The which bloo, possesset that which is more formal and radical in thefe beginnings, fevara ling and abjecting the rest into feces and excrement. Allothe fame blod being carried into the beart, by the bepne called Fena Cana, which is as it were the Bellican of nature, or the bellel circulatory, is yet more labtilly concoced, and obtaineth the forces as it were of quinteffence, or of a Sulphurus burning Aquavita, which is the original, which is the original of natural a bn. natural heat. The lame Aquanita being carried from bence by the arteries into the Balneum Maris of the braine, is there cralted againe, in a wonderful maner by circulations: and is there changed into a spirit truly ethereal and beauenly, from whence the animal spirit precedeth, the chiefe infrument of the foule. for that it commeth more never to that same spiritual nature, then doe the other two beginnings. For as from wine, those thee beginnings are extraded by a fkilful workeman (the which also may be done out of milke, with leffe labour) fo in bloo (which we rightly compare to wine) are those thee beginnings, which by nature ber felfe, executing the office of a true Alchymift, bath prodently and leverally diffributed and dispeareed into all the parts of the bodie, in such measure as is fitting to every member : giving to the bones, linewes and ligaments, more plenty of the falt fubitance, then of the others : to the fat, areale, and marrow, the fubstance Sulphurus; and to the fieth and humours which come out of blod, and to the nourithing and natural fpirits, whether fired, Cowing, 02 wandzing, a greater plenty of the Mercurial spirit.

That first age of infancie overpassed, and greater strength being increased to concod and digest meat, then the Komack offereth it selfe to more solved and firme sufference, as to bread, wine, and such like, comming as well out of the sore of vegetables, as of animals, sed and sustained by the same vegetables, which are passed into an animal nature, that is to say sensative, even as a

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It is afore thewed, that the begetables and animals appointed for mans lubitance, doe change andcome into his lubitance and nature with their beginnings whereof they confifted ; fo as they being benoured and concoded, and turned into that white fuice called Chylus, and fpzed and diffributed into the liner, bart, and braine, by divers begrees of concoctions & circulations that at the length they are changed into spirits, natural, vitall, animal, mercurial, fulphurus, and faltith ethereal, and spirituous; by reason whereof man is preferued, and continueth in his fate, bnto bis predeftinated time bereof allo may be gathered and bns Derstod, the original and generation of the three humours, which come both from the mirture of thele beginnings, and also of the Clements. Which are no lefte different and barping one from the other, whether it be in perfection, oz in imperfection, then are thole their beginnings different in the degrees of perfection. The first of the profitable humours, whereof we are purposed to fpeake, is that Chylus og white Juice, which is effected and perfected in the Comack, and in the vaines next adiopning, especially in the mefaraic vaines by the first concoction : the same Chylus confifting of thole thee beginnings, but as pet bery impure, whereof the first beginnings of nourithment are : and the fame is the first digestion and seperation of the pure from the impure, of those thee formal beginnings, and of the thee material elements.

The second of the profitable humours, is blod, arysing out of the Chylus, (which is a god inice) being of the first degree of the concoding heat of the liner, and of the vaines: whereof commeth a second concodion, and seperation of the pure from the impure, notwith sanding of the sormal and material essence, which is far more subtil and noble then the first concodion and seperation.

The third of the humours, is that which after funday referations of the circulations, made by the much vital heate of the heart, both very farre excede in perfection of concocion: the other two, which may be called the elimentary of nourithing hu-

The practise of

mour of life, and radical Sulphurithe which is dispearced by the arteries throughout the whole body, and is turned into the whole body, and is turned into the whole substance thereof, out of the most perfect concotion of all the other; which is the third, and is called the assimilation or resemblance, of the nourishment or nourished.

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It is certaine that this humour, is most especially partaker of the puritie of the thee boginnings, and both refemble the redified animal Aquavita, which is seperated from al passive element of the animal wine, that is to fay, of the blod. For the blod, (which we have already faid to be the fecond profitable humour, and by be compared to pure and refined wine) is freed from the greater part of his terrestrial tartar, whose thee beginnings also Das exceed the Chylus in puritie. Dut of which three beginnings by a third concoction and digettion, the Sulphurus animal Aquanita, the aiery and most subtil spirit, together with the Salt, deputed and made thinne, with diners circulations allo, and natural concodions, are extraded. The which being fo extraded, that which refreth in the blod (as also in wine) is water without fauour og taft, and a Sulphurus tartarlike, and impure feces, which proceed from out of the material elements. In blod, fuch are thefe; colo, month, a mercurial fleame: pealow, bote, bay, and Sulphurus choller; and melancholy of black choier, not cold, but hote, day and faltify which are the ecremental parts of thole moze pure lubstances. And pet the fame lee not altogether bnprofitable, to that they retaining fomthing out of the active qualities, both of the three beginnings, and allo of the elements, boeferue for fomewhat, so far forth as they are material. Hor choller in that it is introfulphurus, most hote and bitter, especially that which is of the gaule overflowing in the capacity or place of the bowels, pronoketh the facultie expulsive to cast out. But the fleame which is fower & mercurial, is profitable to firre by fero mentation and appetite: Whereunto also melancholy is not bus fit, which is as it were the oregges of the humour of blod, having a certaine analogie and fimilitude with vineger made out of meich may be called the

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wine. Fozit serveth foz the first concoction of meates, through the vertue of a certaine internal and vitriolated fier lying hid in such a sharpe humour, which being stirred up and set on edge with the heate of the siomack, both readily and quickly confect and destroy the meates, and both with so great sorce consume and devour sometime, when it both superabound, that many

times it bringeth a boglike appetite.

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Anothole excrements which are altogether fuperflucus, and a burben to nature, will confirme the truth hereof : The which ercrements are fuch as are seperated, partly from those that beginnings, and partly from the elements, namely the mercuriall bapours, the Sulphurus breathings, and the faltilly exhalations, which palle through the fkinne by liveates, cuen as Wercury and Sulphur doe banish away by an insensible transpiration, If fuch feperation of excrements be made by little and litle, without any violence, they doe prolong a happy age even to extreame becrepity. But if on a lobaine, and with a moze biolent force, of fome moze behement motion, og fickneffe, as of inflamation og of a burning feauer, they be thauft out, then they fhoaten age, and doe haften old age, orelie doe call headlong into butimely beath by foundings and faintings . Pozcover if fuch kinde of excrements be retained in the body, and are Cayed by some impediment trom their outgoing by reason of some external cause, as the colonelle of the weather, which toth harden and thicken the fkinne, og by reason of coling ovet, bringing obaructions, oz other infirmities of the body which are impediments, they become the leedes and rotes of lunday and infinite effects.

The same is to be said of the most vile and filthy excrements, and of the grosse dregs of the elementary matter, together bu-

profitable, terreffrial and filthy.

For out of watery, crude, and thinne excrements: out of excrements aftery, and windy: finally out of the more groffe and earthie, or most stinking excrements, how corrupt somer they be,

The Practife of

be, yet there are bewrayed in either of them certaine prints of their defects, which the more pure substance of the three beginnings procreated, from the which the impure at the length are

Separated.

If any man wil make trial of the due Anatomic of these things as (amongst others) of vaine, which in sickenesses is disgently viewed and observed, he shall sinde therein a great quantitie of Percurial liquoz, sharpe, subtil and pearcing, which wil dissolve the most solio and hard bodies: as also be shall sinde great plenty of a sulphurus essence conceiving sames: that I may say nothing of the body of Salt, which is evidently enough to be seene in that great plentie of Salt, which is extraded from the same. The which Salt hath so great sharpnesse, biting, and cozoding soice and behemencie, that it is moze sozible and strong than all other salts of nature.

These things are most true, and evident to be sæne in the Williams of Chrystophorus Paristensis, a most samous Philosopher, who hath taken great paines in setting south the severall

parts of Maines.

They which that fearth viligently in the building and frame of mane tody, for another thing than the elements a their qualities, that is to fay, hote and colde, mouth, and drie: namely, for a mercurial liquor. Sulphur, and falt, indued with alkinde of bectures, faculties, and properties, the three beginnings, out of the which, the colours, tastes, and odours, and such other things of infinite barietie doe spring, that easily buders and, that every one of the beginnings by his temperature or the excurreth out of their consort, doe procreat sicknesses of divers sorts in the bodie: as if sulphur doe to much erced, then it bringeth on inflamations and feners of divers sorts, beside other supefactive and drouse affects, which the supefactive sulphur streeth by, out of the stupefactive and drouse factor, which the supefactive sulphur streeth by, out of the stupefactive and drouse sorts which it contained within the same, and being ercessive, spreadeth it selfe throughout the whole body.

The which is easily to be feen in such as drinke to much wine, and in eating of bread that hath much varnel in it: as also in the

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taking of Camphyze, the inices of Poppey, of Penbane, and of fach like opiates, which bying flepe, by their fopoziferus Sulphurs, and not by their cold quality. Also they that finde by their sower and tharpe vapours of Percury, that falling ficknesses, Apopleries, Palfies, talkindes of Catarres come from thence. The which effects, if they be accompanied with any poylon, or maligne t contagious spirits, they cannot but must neves bying

on pellilential, venemous, and contagious bileales.

them doe arise inward gnalvings, Impostums, bleers, visenterie sures, the Pemoroides, and such like, so often as they runne out of their seates, and are seperated from the other beginnings, or doe erced the measure of nature, from whence also doe come great annoyances to the body, as by their resolutio, the burnings of vrine, stranguries, and such like. Hor according to the variety of Salts, vivers kindes of vicers, imposiumes, and other discases, as divers kindes of Collickes, doe arise by their sharpe and

fower fpirit.

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Also by the coagulation and congealing of these Salts, are ingendered swellings, stones, and knots of the snewes, and an infinit soft of abstructions, whereof many scknesses doe arise. The which coagulated Salts of tartar, softomuch as they never want their Percury and Sulphur, rude indigested, and impure, if they be out of measure, and doe reach to the oppermost degree of their malignitie, they will committe according to their sundry natures and properties, divers effects, the which notwithstanding will seke to come to the full sicknesse of the qualities and soften of the beginnings, which are also wrapped and insolved the one within the other.

And herein wee depart not from the opinion of Hypocrates, which he hath thewed in his boke concerning the auncient medicine. For he reicating their opinion, which the the beginnings and causes of ficknesses to the elementarie qualities, layeth other foundations, namely, Sweet, Sower, Bitter, and Salt, the which we reduce to those three beginnings of all things, arrogating to every of them their lingular faculties and properties. For what

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power of bertue focuer is in the nature of Medicines and offiche neffes, and both move and put it felfe in action, the same is to be revoked to those the beginnings.

Pet notwithstanding Joeny not, but that some kindes of sicknectes may arise from the elementary qualities, abounding in our body, which do rather come of the excrements and feculent humours, either retayned or superabounding, and doe certainely rather arise out of such Clements, than out of the beginnings. For out of the abundance of ageric and spirituous windes simply, out of thinne waters, and terrestrial feces or dregges, we do see divers kindes of effects dayly to come: yet notwithstanding such sicknesses have no long continuance, being such as may be easily cured even by Clementary remedies, being either hote or cold, mould or drie. As for example, ageric windes that by in the bowels, and bringing sorth the paines of the Collicke, are with lysters dispersed and driven away. Surpersious humibities and thinne water is consumned with drying medicines.

Inflamations comming of a terrestrial and simply grosse matter introsulphurus, are extinguished by a simple coling helpe.

And to conclude, we will say with Fernelus, that some sicke nesses are mixed secret and hidden, which the same Fernelus (as doth also Paracelsus) affirme to be supernatural: which sicke nesses come from the influences of Stars; wherin also is observed somewhat which is divine, or at least more singular and peculiar, than in common sicknesses. Such are the astral and airry estents which happen to some men more then to other, by a certain singular influences of the Starres, or constitution of the heaven, or by the concourse of the evil Planets: who are therefore diversly affected, by the sundry rotes, natures and properties of their Accordences, producing by their aspects and radiations, convenient fruites in sit times.

The fecret and hisden causes of these kinde of discases, being such as we cannot easily reach unto, like medicines of the same nature, which are indued with a hidden vertue, are to be vied. And as there be Telestial, spiritual, and etherial effects: so also

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Chymicall Physicke.

they require spiritual and etherial remedies: which may else where be taken then from those their beginnings brought into a spiritual nature. But we have flood to long by on this point.

CHAP. XVI.

Wherein is shewed, that the whole force of purging in Medicines, in the Antimonial, Mercurial, and Arsenical Spirits, according to every of their severall

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Mong Minerals, their kindes of spirits doe offer themselves to be viewed and consider bered, from their first original: namely, spirits, Mercurial, Arsenical, and Antimonial, which by their owne nature are truely simple, sommal, sterie, and of wonderfull qualities and efficacie, and of ready working.

Withich are to be diffinguithed as differing among them, and ale le as rifing from the thee beginnings different. For the Dercurials as the most subtil, vapozus, aierie, and waterie, take their oziginal from Percurie: the Arlenicals, as those which are moze profperous,or breathing, more fierie, bote, and meanely volatile, oce take their oziginal of fulphur : the Antimonials, of al. others the most groffe coppopeat, and terreficial, boe take their oziginal from Salt. The Mercurials boe bogrow their Celeffial foirits, from the Soune, from the Mone, and from Dercurie, and are by them impregnated ganimated. The Arlenicals Doe receive the for rits of Mars & Venusieven as the Antimonials Do contagne the spiritual properties & vertues of Iupiter and San turne. 15p the which vertues of the Celetial, every of the begins uings being impregnated by the things most fitting for them aby the increased, one obtaine greater forces in enery of their kindes, and a moze corrected and temperate nature.

For the Percurials, as indued with more gentle and wholesome spirits, doe get a more gentle nature, medicinable

and

The Practife of

and nourithing. The Antimonials, from the infermedials, that is to lay, from things partly god, and partly malignant, receive a worle nature, that is to lay an intermedial. But the Arlenicals, as Airred by with the world and most pernitious spirits, bring a mortall and destroying nature, which oftentimes bringeth great vetriment. These last, being so sperie, behement, and violent, doe serve to some and to voyle metallick and hard substances, and are as sper to give life but them being halfe dead, but are in no case sitting to the more gentle and soft bodges, such as are

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begetables and Animals.

Also the spirits themselves, do put on bodies agreeing to their natures. Arsenicals, & Sulphurus, do put on the body of auripigment, & Arsenic: Antimonials, the body of Antimony and of Magnesia, or Loade-Cone: because among other metallicks, these are most corpulent and of grosses substance, of the rote of Saturne and Aitriole, and souch for the same cause are the beings and beginnings of other metals. By the impediment of which bodies, the soice and violent activities of the social spirits, is checked and restrained. Peither doe they shewe such violent strength, when they are brought to a simplicitie and spirituous thinnesses. But among corporal spirites, the Operarials doe exceeds the Antimonials in benignitic and swatnesses and the Arsenicals which are the last, doe overcome the other two in violence and malice. For these are wholy serie so, the most part, as is already said, and are therefore most pernicious.

But the Dercurials, being of al other most simple and thinne, are therefore more ready to worke. Also Percurie it selfe consisteth wholely of homogenial or kindly partes, and the same spiritual: and therefore it ercedeth others in readinesse of working. And hereupon it is made more sit than others, so, an universall purger and clenser, so, that out of his whole substance without any separation of the partes, excellent and the best purgations, of all sortes, without any preparation at all, may be expensions.

fracteb.

Provided alwayes that you correct a certaine hurtfull cruditie, which it hath init, and that you also his to much celevitie and prompnette,

Chymicall Physicke.

promptnelle in working. This you may doe his concoction and fication.

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Also the spirits, which by a certaine means are fixed and bold tile have place, and doe shew forth themselves in Auripigment, and in Arsenic: out of whose whole substance, without any exquisite separation, are extracted certaine solutive spirits, so exceding sulphurus, sierie, biolent, and deadly, that deservedly they are reckoned among the most mortal poylons: whose assalts and bisolence, the animal nature, as more delicate and weake, can not induce, but that by and by it decayeth: whose behavencie, and pernicious qualitie, can by no art be corrected or made sit for any vie.

But the Antimoniali spirites, as more corpulent, and groffe than others, doe fice their seate in Antimonie, because it is the rote and original of all other mettals, which are more corpu-

lent than other things. And get for al that they boe not remaine alone, but that being affociated and linked to the companie of others, as to the focictie of Mercuria's, and Arlenicals of the Tenen Mettals, they baing forth out of themleines, thole fourral kines. Damely, Lead, and Minne when as the antimonial fpirits boe erced in bertie and plentis : Fron, and Copper, loben the arfenicals dor fuperabound and ouercome : Bolo, Siluer, and Mercurie, when the Mercu. rials have the victorie ouer others : the which Mercurials, are moze fpiritual and fimple than any others, and moft effen. tial : the which being brought to perfect concoction and figation, Dos procreate Siliner and Boloe, and doe make them pure and cleane from all antimonial and arlenical Sulphur. Hoz Golo and filier are nothing elfe but fired Mercurie brought to perfed concodion. And thefe Dettals of gold and filuer, when they are wholy fired and corporat, having put off that Emplicis tie and thinnes of spirites, are deditute of al power of ading of working, neither can they worke and performe any thing at al', except they be brought agains to their first spiritualitie, that is to lay,into their fird matter. As for the other foure mettals, they having as yet not attay-

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The Practife of

ned that degree of perfection, that is to lay, of puritie, digettion. concoction, and firation, albeit they fæme to the fent most bard and folid, yet have they not gotten as yet perfea firation, being ful of much impure Sulphur, and luch other like tinde of heterogenial and bukindly fubstances, that is to fay, of arfenicall and antimonials spirits : and boe pollelle a bery fmat postion of the Mercurial fpirite, and the fame as pet full of impuritie.

Withereby it commeth to patte, that fome of them cannot inbure the tryal of fire, but by the force thereof doe turne to athes and glaffe, and can netter moze be reduced by any Art into a metalliche nature : other feme, as moze bolatile and flying than se

thers, so banish away into fume of smoake.

N.

The which is wel knowne to al, not onely Philosophers, which have fone the nature of mettals in the fearthing out and exercise of these tworkes, but also to enery Goldsmith and Appntman, which know how to dispearle and fend away such mettals into Imoake, with their Cupels: which Whilolophers can bring

to palle by divers other meanes and infiruments.

And out of these kindes of Wetals, full of flying spirites, are extracted purges of admirable operations : and the fame according to the nature of the spirits abounding og predominating in enery of them. Dithe flowers o; fpirits of Winne, and Lead, extraded by fublimation, are made purgations, which worke monderfully by beindions, by bounit, by fweates, and by IIrines : which may be reckoned among the meane fort, and fuch as are leffe hurtful, albeit they be berined from the metallicke nature. Dut of Iron and braffe, may be extracted bery god purgatine medicines, wel knowne to them of old time.

Dow to palle from metals to femt-minerals and to metallick inices,, infinite purgations also are extracted out of them, accorbing to the foace oftheir fpirits. As out of Hitriol, Diter, Salgem, Sal Armoniac, gout of many other fuch like things, may

be extracted both meane and biolent Solutiues.

And to make it plaine, that al the power and effect of woge ling which is in Mercurie, Arlenic and Antimonie, thefe theie metallick fpirits, salfo tohat vertue partly thefe foure impetfeet

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Chymicall Phyficke.

metals, and alkindes of Salts, Juices, and metallicke substances have, docaltogether come especially from these kinde of spirits: it is hereby manifest, that fixed Percurie, which by no maner of meanes wil move or slye from our heart, and which is so ciable and communicable with our spirits, hath no source to purge either by detecting through the belly, or by provoking to bomit: but is rather at to procure sweat and brine.

Wonderful spiritualtie and subtiltie, it is made a great mundificative of the bodie, pearcing into all the partes and members

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wing and flying spirites, not fixed, which both both thew footh themselves at the time of the sustant melting, as also by a ceretaine whyte exhalation thereof, when being moulten it is put by the Parble Stone, hath also a vehement source of work king.

resterated butil no moze whitenesse wil come from the same,

then it is made otterly boyd of al working force.

It wil also loke all power of working or purging, if this glasse be made most thinne in Alchol, and set in the heate of the Sonne, by the heat whereof, the more thinne spirits doe banish away, and are consumed. And so then in steed of a losing medicience, it is made a most excellent Anodine, or procurer of

flepe og reft. maladi smal d

Therefore to them by invincible Arguments, that al purging facultie considers in those sixing spirits, and is wholely to be attributed unto them, it is most certaine, that glasse may be made of Antimonie and of Leade, and other preparation, as well out of them, as out of metallick matters, whether it be by subliming slowers out of them, or whether it be by extracting of Saffron out of them, by the meanes of calcination, the which being beaten into sine powder, and in the quantitie of tenne or twelve Graines insuled in water, or in wine by the space of certains hours, and after that the wine by the space of certains hours, and after that the

The practile of

water easily powers from the residence or ponder which is in the bottome, and the same signor so given, there wil follow thereof a wonderful purgation, albeit nothing of the quantitie of the power ba in waight diminished, because the spirite one-ly (which give no waight to the body) are left to the insusion, whereof commeth that great sorce of working.

The which powder may often be put into water or wine to leave therein his purging Arenoth and spirit: and it may so be done a hundred times, but if the spirites be cleane cuacuated: and yet for all this, the powder being dryed, there may noth fill the full weight without diminishing. But that powder loseth his force quite and cleane of working, if the spirits be wholely exhausted.

Implesse have læne a King made of the glasse of Leave, which being infused, was to some a perpetual solutive Devi-

cine, fo often as they would purgethe boop.

Ho to others, the Regular of Antimonie, made into a pill of the oppinarie and common bignesse, swallowed bolune into the stomach, afterward passing through the belief by siege, take and being washed and wel cleansed, swallowed into the stomach as gaine: and so the same washed and swallowed in like sort a hundred times, so often as the body bath never to be purged, it will performe the partes of a solution Pedicine, and pet lose no-

thing of his weight.

Pereby it both evidently appeare, that the force of working levely hidden in certaine spirits, which have the same propertie, even as in other things there is a force and power of altering or of nouristing, and of patting into our substaunce. Percof a more afforce profe and tryal may be made, by the industries of a learned and skills it workeman, who quickly and in a moment can take away from them at force of purging, by bling a certaine fyer of nature, either taking away or firing, the exceeding sharps and penetrating spirits of Percuric and Antimonic, and to make remedies of them, which can restore some and perfect health, by gentle and easie sweates, with instensible transpiration, to the columing of the superstause humors

Chymicali Phylicke.

of one bodie, as also to the denting away of all impurities, rather then by any biolent and manifell enacuation, to the trou-

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bling of the boop. And as the begetative being of a miodle nature, between the animal and the minerall, by this nature of partaking with both, is turned into fentitiae, (euen as the fee of bread and wine, blood to be made : of blod, sperme or læde, and of læd a man to be borne: fo the minerall (by that generall confent of all things among themselues) pallethinto begetatine, the begetables incking buto them by the rotes of the minerals, effentiall and mefallick spirits with the which the whole earth is filled, as is to be forme by fo many year mines, and by fuch plenty of fundey fones with the which it aboundeth and which it bringeth forth,

which are nothing else but of a metallick substance.

And albeit fimple begetants, with metallick fubifances, Doe Deale those mercurialis, antimonials, and artenicals of a purging nature (whereof they are called purging medicines, because they abound with a certaine gaunke bitterneffe, by reason of the entering of the spirits of Samier terrefirial and metallick by rotes into the anatonie of begetables:) yet are they not altogether fo biolent, and of fo dangerous a fpirit, as they were in their first mine a eziginal, as being then of nature wholy crube, and indigeften. Hog they put of the poplon in the begetable, by their manifold concoction and digestion, and are made moze purc, in fo much that they have no other inconvenience in them, but the force and effect of purging, except paraduenture, they be given out of mealure, tina greater quantity then is fitting. But fome are more purgatine then others, namely thole in whom there is greater plenty of the Mercurial spirits, the which not with Can. bing are nothing offentiue to our nature. Reuerthelelleif any begetable haus in it an arlenicall fpirit, albeit not altogether fo pernicious, as is that which is in Arlenic it felfe, for that it is made moze gentle by concedion, yet it is not without the viafence and annogace of the arlenical poylon: luch are the bearbs, Bane wort, Aconitum, and Enphorbium.

Many begetable bee enqued with an Antimonial Spirit, 03

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wherefoeuer the antimonial is toyned with another spirit, it bringeth violent vomits and sieges: such are the kinds of Helebores and Spurges, and such like: neither is the vegetable with out commotion and perturbation, in regard of the violent spirit which it hath in it selfe.

And hereof it commeth that fuch fimples of behement enacus ation, doe more abound in mountaines, in rockes, and in Conp places, where the native feate of metallick spirits is, then in the fat and fertile logie. For the correction whereof, and to make them more gentle, and to put off that with nature of theirs, thep are to be transplanted into home gardens. for thereby they box rew another nature and more gentle nourshment, with the which they are tempered, whereby they ware livete and familiar, whereas otherwise in the mountaines, they are without, and defitute of that gentle nourifhment, and lufficient beate of the Sunne, and of the temperature of the beauens, to concort and to temper their crudities . For those things which are auffere and will are wont to be made gentle by bigeffions and concoc tions: and things benemous become whole, fo that arte imitating nature, digefting and concoding most excellent remedies, are made of deadly poylons, and amples . But this cannot bee cone without the knowledge of the internal anatomie of things. and without the affured fcience of their beginnings, only

CHAP, XVII.

Concerning potable gold.



Dio being prepared by the spirit of the Philosophers lead, is easily diffelued into liquor,
and described then to bee called Potable
gold, this must needes be more convenient
for medicine in the stomack of man, then
lease gold. For how can lease gold benefit
the stomack, or in any sort be prositable for

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the ficke, when the fecref kernell is so fast inclosed in the shell, tobich

Chymicall physicke.

which is to indigettible, that it will not be disclued in the body of the Dirich. The body of any thing profiteth little or nothing without the spirit.

It cannot be denied, but that all actions come from the spirit, for a body denoyd of spirits, is empty, rotten, and dead. It the spirits be they which are agents, the body is desired in vaine.

And contrariwife, when the body is an impediment to the spirit, that it cannot biter his source and strength (as appeareth by the working of nature it selfe, which without the destroying and objecting of the body, cannot change the spirit, that is to say, the nourithment of meate into stell) then of necessitie, the spirit must be delivered from all his impediments, that it may showe it selfe powerfull, and not bee hindered from his working.

This appeareth plaine by daily experience. Foz what god both that thing in the body, which is neither profitable for the

nonrithment, noz pet for the health thereof?

E)

Pay, what annoyance both it not bring to our faculties, which leth in the Comack bnoigelted, much better then wee Chall provide for our body, if in time of ficknesse we take that to nourith and fullaine be, which is well concoded and digelled by art, and purged from all groffe luperfluitie. Fog lo nature is no maner of way hindged from diffeibuting the same to all the parts, neither bath it any borden in concoding the lame, albeit as pet it is requilite for nature to have a more lubtill worke, that it map turne to the profit of the body. For bow much more auaileable to beloe the ficke which are weake of nature is the spirituous substance of a medicine, if it be ginen, treed and seperated from groffe impurity, then to be administered with such impuritie, which oftentimes cloyeth and overlayeth the Arength of the body. De is more blinde then any maule which feeth not this. For the spirit whether it be of meat or of medicine, is given in furhimall quantitie, that it bringeth no betriment, but speedy profit in a moment.

But pet these spirits cannot be ginen, not prepared without bodies, for the which cause we prescribe broathes & Jellies, to be the chariots of the spirites: and we clense the bodies, that they being made pure, the spirit may more strucky cleane but them.

and!

And that they are not dispopled of their fird natural humour. it hereby appeareth, because that naturall humour is the body of his fpirit. Wut when by our art, the fpirits are extracted, we most have viligent care, that none of the fige away into the aier and lo be loft. Hoz this caufe we muft loke that our beffels be fure, and nothing breake out, by biolence of the fier : the which wirits, if we can retaine, much lelle can their bodies elcape.

Spirits then are in bodics, and bedies palle into fpirits.in fuch wife that they are copposeat spirits, and spiritual bodies, fo.

as we can give both body and spirit together.

Furthermoze, that the molt bay calpes, de fill retaine their humour and moglture in them, in fo much that they may be turned into liquoz, baily erperience theweth. foz glaffe beought into aftes, and gold brought into a cale, may be refleced to the formes of glade and gold maine, through the force of fire.

But here it may be suiced (as it is by fome) that gold hath no force in it to prolong life or to corroborate the fame, because it is prolonged by one'y heate remaining in moyfture and is alfo conferved by the reparation of natural moguture. But thefe faculties og effences (lay fome) are not in golo, but rather in those things which have lived, as in plants and living things, from tobom that force to prolong and preferue life, is to be taken,rather then from gold. And hereupon it is inferred, that there is no life in metalls and munerals, but that they are plainly dead.

Ippelume no man will benis, that gold is the fruite of his clement, og fomething elementated : if a thing elementated, then both it confift of elements: therefore also of forme. for clements Doe not want their beginnings, which are formall beginnings. gining bring, eg that which it is, to a thing. for fo much as there. fore gold is a body elemitated, it confifteth of matter and forme, by the mir ure whereof there atterth a certaine temperature eg fomething of likeneffe, which is the life of things. Therefore gold and other metalls have life.

Furthermore, whatformer the eye can fix and behold, that hath matter and forme. Hoz forme is the external, ariling from the internal, which officeth it felfe to the fence of the epe : if it , the first teng more franchy theme being them,

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Chymicall Phylicke.

the destruction of things, which seemeth to bring the subject to nothing. But so, so much as metalls are the objects of the sences, it shal be thought amisse that they are brought to destruction. They line therfore because they subsist. And the things which subsist cannot be said to be brought to nothing therforenet dead.

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My these reasons it both plainly appeare, that there is life in metalls, because they subsist, and because they consist of Patter and Forme, whose mixture and continuction is nothing, but by the bond of a certaine kind of life, which is drawen from the elements and beginnings, in the which consisted the life of things. Furthermore, that cannot be said to be without life, which is indued with power of acting. For actions (as we have said) procede from spirits. In the spirits is life, or else they themselves are life. And wonderful actions doe proced and come from gold, when it is spiritual and seperated from the waight of his body: sinally, who is he that dare denie life to be in metals which are indued with so many takes, with so many odoors, with so many colours, and with other vertues. Thersore gold is vitall. For so Marcilius Ficinas a most witty Phylosopher, and a famous Physitian, writeth of gold, saging:

, The know that all living things, as well plants as animals, , Doe line and are generated by a certaine spirit like buto this, , and is alwaies moned, as if it were living, and both moff fpee. ,, dily generate among the elements, because it is melt spiritu-, all . But thou wilt fay bnto me , if the elements and liuing things one generate and beget, why toe not fones and met-, talls beget, which are meane things, betwene the elements e , lining things ? I answere, because the spirit which is in them is , reftrained and hindered by a moze groffe matter, the which if ,, at any time it be rightly feperated, & being feperated, if it be , confermed as the feminary of one thing, it is able to beget on-, tott felfe the like: if lobe, there be put to it a certaine matter ,, of the fame kino: the tohich fpirit biligent Phyfitians, og na-, enraliffe feperating from golo, at the fier, by a certaine fubli-,, mation, they wil put the fame to any kind of metall, and make 12 Configuration D ttquick.

Thus it is plaine by the authority of this learned author that there is a bital fpiritin golo, and a vertue to patereate the like to it felie: as also it is confirmed by the tellimony of Virgil in the firt of his Aencidos : where the Poet faith, that gold both mount and artie by his bertine into a tree whole golden boughes deelpread far and wideon or talprocu industriant contraction to

If the mineral rozall trie by his life natural, boe grolve and increase, why is it not as like that gold and other metals be grow by the same life: Daing metals doe draw their beginnings from minerals minerals from waters and waters from the fea. Pow if fifthes thele pearles and cozall, receive life from their element, which is the fea , swhy may it not give vital fpirits buto golo ? There are fund ty losts of life: pea, things which have neither motion not lenfe, have life. Dur paily fobe both teach be this. from the pertue wherof, we brawe fultenance and preferue life, albeit the fleth of beattes and fowles whereof we fixe, be fir & Depance of life and motion So that there is nothing offerly benoid of life (as the fair before) but that which is betterly brought to nothing. For out of the very rottennelle of wood which both thewe and threaten the final deftruction thereof, wormes of Die uers forts, are bred and ingendered. What neede many togeder. tuben as Bhylosophy teacheth be, that out of the corruption of one thing commeth the generation of another. And why then map not the generation of a bital metall be brought forth out of the corruption of a metallick body, and which is brought into his first matter; when as life in the vody is the last that dyeth, if ifmayance Atis plaine then, that there is life in metals and it

Nout now let be fee, whether this the which is in metals may be made ficto preferue ourlife, in fuch fort that it may not be crtinguiffed by difeafes The which I wil briefly handle and Declare. Those things which continue longest in their being, baue a more constant and permanentife, then have those things which begin a moment. This is in plants, the other in metals: for plants and hearbea, doe wither and handh away in a moment : but metalis, wil confinue a thouland peares and mege. Poin holy can hearbs promise long life, whelpe of continuance, which they themselves Doeswant & Contrariwise, for is much as

metalls ..

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Chymicall Physicke.

metalls doe to long preferne themselves by thetelotte life? wife Quio they not perfoame the fame, being taken into mens boties?

The Dhylosophers lav, that gold, of all other metalls is molt temperat, by the temperatures wherof the ballam which is in ba waring fiche, that is to lay begenerating from bis temperature by the force of ficknesses, is restored tholpen, in furt wife, that the bertue of his medicine both recall him to his temper, and och fo increase him with Arength, that he easily ouerrometh ficknesse. Bold is confecrated to the Sound for his coloursand brightnesse. and to Jupiter for his temperature, therefore it can wonderfully temper the naturalizate with mariture, packering the humburs from corruptions and bring the footary and Journ because wife spirits and membersi dealeast the det aninidate of anoft and

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The best war to make potable gold, is without mixture of a ny other thing The meri bato parable golosis that which is beas ten into thin leaves which for want of the other man be view in medicine cogdial, to comfogt the heart. The lindure of golo being ertraced, noth clenfe and reftoze the blod. So that frereby the bomogenial and kindly parts are gathered together grand the Deterogenial or bukindly are seperated. Horthire is nothing buder heaven to be found more homogenial, by amulary of more thinne fubitance of more temperate wature of the ferbient to to? ruption, og putrifaction, then the bery pure fabitance of metalls. ozquick-filuer. Talhatitherefore can be moze fit fozour Ballann then that spirituall medicine, purged from all imputitie; and brought to erquilite febtilien. Dath not a Giritmit nature rea toure and imbrace a spiritually nature Will by is not gold impapal red in the fier, but doth rather log therein, and is made inote pure ? Is it not becaufe it is fier ? for fich ig not though out with fier, but they imbrace one the other as being of one kind, So in like manner do: fo machas one Ballant of life is moff pure, and refembleth thematweiel fier why fhould it not receive his like, anove Grengtheneo thereby ? Jes Geber faith, that gold is a medicine, which maketh the heart meery, & preferuteh the body in youth the which medicine is no other thing, but a nee tural beat, multipleed in & fired substance of spercury: the bertue el which heat is to gather together (as it is fairafoze frindly, sto Disceuer

ving the spirits and humours in a man somer then in the nature of metalls, because a man by his proper natural heat both seperate the bukindly superfluities, which metalls by their bunatural heat cannot seperate.

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Wile the reader understant, that our meaning is not to prescribe this Aurum potabile, so; continual sode, but so; medicine onely in time of neds. Ho; it will suffice, if it be taken once or twise in the yeare, to prolong our dayes to Pesso; ian yeares,

without the yakefomme We of ficknette.

THE STATE

The Phylosophers have not onely called this medicine Aurum potabile, but also the water of life, the Aincure, the pretious stone, the medicine which worketh wonderfully byon three sorts of things, namely byon the animal, vegetable, and minerall: sorthe which cause it is called the Animal, Aegetable, and Mineral Stone: and the Arabian Astrologians call it the great Chiriral management

Monderful is the vertue of this medicine : foz berewith the body of man being fick, is restozed to health, imperfed metals are turned into gold og filuer, and begetables, albeit they are by and withered, being morflened with this liquoz, boe ware freih and græne againe. This Medicine being a quinteffence is almost incorruptible and immortal, temperate, purified by the elements themlelaes, and leperated from the dreas and groffe matter of the fower elements, which are the molt chiefe caule of corruption, as the Phylosophers aftirme : which therefore maketh a temperate and found body, because it is, as it were the fuirit of life, by whole force and helpe, nature both digest all that is indigeffed, oz erpulle the luperfluous and offending humoursil Suppreffeth their qualities, it quickeneth the spirit, it maketh the foft hard, and the hard foft: the thick, thinne, and the thinne thick: the leane fat, and the fat leanesit maketh the colo, bote, and the hote colo: it morteneth the ozy, and ozieth the mortisto conclude, it confirmeth and Arengtheneth the natural heate a morffure. And as all Abylolopers doe write with one confent, it is an bniwerfal medicinable body, whereunto all the particularities of med Dicines, are reduced and infuleo, departed in a rather the For 2

Chymicall Phylicke.

Fozthis caule, it is as it were a fineth nature, og effence, a moft thinne foule, moft purgatine, much refifting foz a bery long time, putrifaction or corruption, freed from al mortal concretion, a celeffial and fimple fabftance of the Clements, brought to

to this spiritual nature, by Chymical sublimation,

And yet for al this, we affirme not that this medicine is al. together incorruptible, toz as much as it is made and confictt ofnatural things. Deuerthelelle, it is brought to that lubtillie, thinnelle and fimplicitie spiritual, that it feemeth to containe no. thing init that is Deterogenial, og bnkinbely, whereby it may be corrupted : whereby allo it commeth to palle, that being gis men to the ficke, it preferueth them a long time in bealth.

And for this cause the Philosophers have had this in so great effeme, and have wholy addicted themselves to fete and fearch out the same, not to make themselaes rich, by turning imperfect metals into gold and filuer, when as many of them willingly embraced pouertie, but cather to heale the difeales and ficknels fes of men, and to befende and preferue their lines in long health

without griefe, buto the time which God hath appointed.

But leaving this great myllerie, which bery fewe attaine bn. to, I wil in charitie and god wil beliver here onto thee, an eafie prescription bow to make certaine waters, of great bertue, which I found waitten in the Latine tongue, in an auncient coppy : feruing to keepe the body in health, and to beliner it from many infirmities, which I thought goobere to infert, as very pertiment fo this Treatife, which concerneth (as you have heard) IS BROW SELICH the vertue of Minerals.

Take of Aqua vice, biffilled with red Mine, lib. 4. Df burnt Salt, lib. 2. Di vead Sulphur, lib 2. Di white Martar. 3. 2. Di the coales of flare which groweth in Abella, a Towne of Came pania in Italie; g. 3. Di Salt Deter, 3.4. Beate al thefe into fine ponder, & feare them : and being mingled together, powze on them the aforefait Aqua vita, and fo put the whole matte to

Distillation. d plant and and and children and their children

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The first Distilation, hath vertue of a Balfam to conserve both sieth and fish, from patrifaction. It clenseth the face from all freckles and spots, clearing the skinne, and making it sairer. It cleanseth the body from Iteh and Scabbes, and dypeth up the teares, and watrinesse of the eyes.

Anger?

The fecond distillation expelleth impostumations, and super-fluities of the body, fasteneth the teth which are infe, and taketh

away the windingle of the Liver, had a whandul : oaler oa so

The third taketh away a flinking breath, and purgeth frugh flegme out of the Stomach, and whatsoever is not well digited.

The firth expelleth blod which is congealed in the body.

The firth healeth and taketh away from man the faling fickneffe.

The firt distillation helpeth al paines about the throate of and The seventh cureth the paine of the Goute.

The eight is an excellent Ballam, which fee thou keepe well.
The ninth distillation comforteth and preserveth the Liver, if a little gold be distoluted therein.

After energ of the former distillations, the feces must be bearten, and searced as in the beginning.

Another Water hy which a Philitian may lot of mon

The the fylings of Silver, of Brasse, of Fron, of Leade, of Sirie, of Gold, the summe or froth of Bolde, and of Silver, and of Storar: so much of all these as the abilitie of the man cau well associate: put these the first day in the vrince of second pay, in white Whine, made hote: the third day, into the Juice of Fennel: the south day, into the twhite of an Egge: the lifth day, into womans milke which giveth a boy lucke: the sirth day, into red wine: the second day, in stirch day, in the street white of a cupel, and with a boy lucke of Egges. Then put all this into a cupel, and wishen whites of Egges. Then put all this into a cupel, and

Chymicall Physicke.

vicill it with a fost and gentle foer. That which is distilled kave in a Biluer og golden beffel. There cannot bet foken enough in the praise of this water. It cureth all fortes of Leprofie, and wonverfully clenfeth the body. If maketh youth to continue long. Whe it to thy comfort, and to the goo of the neighbour.

the problemes t your because there executed a fig contilla -STEET IN CHAP, XVIII and the court and a Court is not be executed a researce the Lugaret

of temerics, but because tours and the function of the distance to Showing by what remedies fickneffes silled soll finishe state to be cured, to seem ad hading to elect comment of the corruption of the Aren a medicine fabers



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dand 随 I is alleaged out of the authoritic of Hypocrates and Galen, that contraries are cured by contraries. But hee which affirmeth that contraries are cured by contractes, he chall never eafily finde out a remedie for licknesse: neither was this Hypocrates meaning, as thall be thewed anon. Itis out of quellion that lickneffes

doe arise from the disagrement of the beginnings; and so often as those beginnings ove decline from their temper, (which is then called a diffemperature) and the one being seperated from the confort of the other, taking up his flanding by himfelfe, pros cureth licknesse. Fog when it is not in mixture with the other, (which being joyned together, do maintaine concozo) they then make warre boon the body, without any Coppe of let. I speake not here of simple and bare qualities, but of the very effences wherein are those powers and faculties whereof Hypocrates speakelly, which preferre the health of their Balfam, or to relioze it when it is loft.

Seing therefoze the ledes and properties both of health and of licknesses, we hid in the escences, it followeth that they are to be cherithed wellences, and not with qualities. The which ellences forfamuch as they are more ading fririts, they are to be repelled

with 3

with spirits, not with bodges, which are not like them, 02 which

are contrary to them.

Wut it is obicaed, that al things confic of Clements, there. foge our bodies alfo. If then the Element of aper do fuffer and be out of courle in bs, that the fame be holpen with the Clement of earth: Why then have Philitians to fewe remedies against the pellilence? Is it because there are none at al ? (I confelle when God wil punish bee taketh away the vertue from remedies and medicines.) That is not the caule, I meane the want of remedies, but because ignozant Phisitians, know not the caules of the pellilence, and therefoze oce not rightly proning to prevent the fame. For fæing they eppole against the pestilence comming of the corruption of the Ager, a medicine faken from earth, water oz aver, oz from the earth haning a waterp ediginal, what maruaple is it, if there follow no effect thereof. when as they boe not dive away those things which are to be mired together, but these things which doe easily agree and are for how can the beatten and the earth bee gathered together. mingled together, to helpe the billemperature of the Deanen. betweene the which there is lo great diffance, as there is between Divitible and indivitible, as Plate spake. Therefore celestiall things are to be mingled with celeffial things, waterie with waterie and earthie with earthie, and not contrariwife, otherwife there can be no agrament.

Consider wel, that Peaucn, Aier, Water, and Carth, are in bs, but yet a certaine thing also farre more excellent, namely, a certaine supernatual body, which conserveth all other things in their temperature, whose strength retaineth all other things in their office: whereas imbecilitie and defect suffereth them to be out of course. What then is to be done in this constitute but to cherish and byhold in his bigor and Arength, that supernatural bodie, that is to say, the Balfam of nature, that all other things subject thereunto, and to whom it giveth life, may by the meane thereof be continued in their chate, firme and sound: But with what things shall the imbecilitie and defect thereof be restored,

but with things of the same likeneste?

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Chymicall Physicke.

Doth Dyle increale by putting water therein : Doth not one enemie put another to flight, euen as one friend helpeth anothes? Al fichneffes come hereof in our bodie, in tohat foeuer they be feated, because the Balfam of nature and life, boe there becay and vecreale. What elfe then is to be bone, but to helpe our weake friend?

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Hypocrates fagth, that hunger is a ficknesse. For whatfor ener both put a man to paine, beferveth the name of fichnette : whatfoever then allwageth hunger, is a remedie for this fichnelle, fuch is at maner of foo, wherewith that ficknelle is cured,

Therefore according to the opinion of Hypocrates, two is a remedie. But wherefoze are meates and brinkes far be to bee medicinal comedies, but because they have natural properties. agraing with the Balfum of nature, not contrarie, wherby the weakened forces and firength are corroborated and the befest thereof reffoged. After the fame manner bainke alayeth thirft. Talby and bow commeth this to pale but onely hereof, because as newiffment is all one with that which is nouriffed, fo thirth is al one with the humour wanting, or with crinke?

Dereby wee le how wrong their indgement is, which apply contraries to contraries, to Arengthen nature, that it may fræ it selse from sicknesse. Which nature if the thouls sæke belpe for an enemie, the muft næbes fall into a greater perrill, than it the were to try the combate onely with ficknesse. And pet for all this wie reject not the laying of Hypocrates, that cons trarges, multhaue contrarie remedies: that is to lay, by the taking away of the diseasefull impurities, and by the repairing of the ffrength and natural Ballam, not by calefaction, og refrigea. tion, by humestation, og exaccation: not by abstersion, incision, attenuation, by fuch other like, twommon & familiar to Galen,

Mout we are of Hypocrates minde, that hunger is cured by meate, thirst with ozinke, repletion with enacuation emptines Hip.lib.de with refection, labour with rell, and rell with labour. The which Antiq mad of some are not binderitod, as they are expounded of Galen, who applyeth those contrarieties to those bare qualities whereof Hypocrates speaketh, swing a medicine is nothing elle, then an appolition

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pelition of those things which are betired, an ablation of those things which doe to much abound, according to the found opi-

uton of Galen here.

But Hypocrates symeth at a further matter in that he would have the disease qualified a driven away, by giving arength to nature against the enemy: which nature being the onely Physitiagrand corer of viscales, is to be holpen with such things as are like to the discales, that so ficknesses and the passions of fick. nelles may be mittigated enen as hunger and thyou, are recreated a affinaged by those remedies, which they greedily defire. But holfile things, that are enemy & contrary, are not defired. but fuch things as are a friend and familiar, fez who wil aine to his hungery fon when he afketh bread, a Scorpion: Therefore like and fitting liquous, and nourilyments are to be given, which may procure to nature delired reft . Hor remedies which come out of the fame fountaine, and out of the fame familie, lobich are agreeing and fitting in likenelle are to be ministred . Hog the thyriting spirits of fevers, are to be recreated with syrups, with lugars, with pertilan alone, or with wine, because they are not of the lame family and affinitie with them, therefoze neither faamiliar friends noz kinfmen: but with those tart liquozs, which are begotten of the fame linage, which are spiritual not corporal, as are those former, of the which, if certaine brops be offered to him which is a thirff, they wil by and by flake his thirff, and prefently bring fuch thirty fpirits to their reff. After the fame mae ner, watchings, paines, burning heares, and fach like are cured. For when the spirits are thirty, that is to say, when they believe. any thing like to themselves which is wanting, thep wil never be appealed not at rest, untill they have obtained that which they. delice, and have supplyed their want. Wherefore they are rights. ly called, by Hypocrates, contraries: and by Hermeticall Thyfitte ans, remedies of like logt. for they are Similies, which are. Dealven from the same anatomic of nature, contagning like properties, findures, and rotes. And on the other fide, they are contraries, because they supply the defeas, and doe satisfie the de-Ares with friendly fulnette, appealing the fpirits, and their fitting inpurities

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Chymicall Physicke.

impurities, læking to conlame them, of to take them away. Therefore thele phrales of spæch in natures anatomie, albeit they sæme different, and repugnant one to the other, yet in gwo consent and agræment they are received and admitted. That is to say, that contraries have contrary remedies, thise to their like.

Bat to returne to our beginning, that is to fay to the elements, or to those three hypostatical & formal principles of bodies, namely Salt Sulphur, and Mercurie, which is a liquopifog fo much as byon them all grienous difeales for the most part doe depend, info much that a comon pellilence flying in the entward aire cannot imade a man, but it mpft make a breach and affaile one of thefe. Therefoze thou thalt not doe moze folithly, if to belpe bini which is grieued with a mercurial fickneffe, thou bis a remedie taken out of Sulphur, then if thou thouloeff mingle ople with water, which two wil neuer be mired og bnited. And in like fogt, thou thalt labour in vaine, if thou goe about to helpe Sulphurus Acknelles with a Mercurial medicine : 03 to put away falt ficknelles with the belp of others. Fog thele wil neuer agrie toge. ther: and being to balike one to the other, they wil never be top. ned in one, to heale and cure the bodie, except they be knit in a friendly peace and bnion, by that Supernatural & ethereal body, that is to lap, by the Ballam which is common to althings. De therefore lubich is fick of Wercurie, muft be holpen with mercus rial remedies: as the Epilopfie, and the Apolexi, are to be holyen with vitriolated remedies taken from water. And he which wil help fulphurus fichnelle, must ble fulphurus remedies, and fichnelles proceeding of Salt, with medceines taken from Salt. So thou that be taught by reason and experience, that things of like fort wil agree & be cured with their like. We might yet make thele things more plaine, a lay the fame more open by many read fons and examples: but why thould we safe you of that labour which we have bndergon our felice by biliget reading, fearching and experimenting the things of nature, with great expences, be-

fore we attained our delire. Accept my god wil in this, which is freely offer for some ease of thy paines, and for thy profit.

And if it fit not thy humour a take (for all men have not one relish) leave it for those which shall

better allow it.

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THE SECOND part of this Treatife,

wherein is contained in some mea-Sure the practise of the Hermeticall Phylicke.

CHAP. I.

Alt (whereof hath bene spoken befoze at large) is a thing of fuch qualitie, and fo ercellent in it felfe, that all creatures by a cer- naturally taine natural instinct, doe delire the fame as lone Sak, a Wallam, by which they are preferred, conforued, too grow and increase. They lous A it, and like it fo wel (3 fay) that they long afe

ter it, and one brawe it buto them by their breath, and one licke it with their tongue out of walles, and ofo rubbith . Byzdes, as Doues and luchlike, Doe learch after it with their beakes, and wil (if they can) attaine it, though out of feculent places, which are made fat by mens excrements and bertues. What hope multitudes of fifhes are bread and nourifhed in the Salt Seat The which being to apparant, I wonder that men are of fo peruerle iungement, that they knowe not, og at least will not acknowledge, the admirable effects, of this radical ballam of na- Salt the Ball ture. And who wil not admire the vertual properties and quali- fam of natur ties of Salt, yea even of that which is extracted out of living creat

tures: which qualities are to be fæne in making liquide, in elen-

I Salt hath life in it & is animal.

fing, in binding, in cutting, in poarcing, in preferuing from all cogruption, and in attracting, purging, and enacuating ? Are not all thefe faculties and many others lufficient, to prove that Salt is a thing animal? And so much the rather, because there have bene fome chiefe Bhylotophers, who have affirmed the Dagues of Loadsone to be animate, of indued with life, onely because it thath power to draw you to it . Dow many faculties far greater then thele, yea and the same magnetical also, do we find in Salt, if we loke diligently and throughly into theme withat is greater, and more admirable then the Balt of mans brine ? which after convenient preparation, is made fit to biffelue gold and filuer? which by this their simpathy and concognance, on fufficiently oce clare, and manifellig giue attraction, and magnetical bertue, occasioned or caused by their continuction and copulation . Witho feeth not those abmirable things, which are to be difcerned, and which fal out in the preparation thereof, and in the exaltation, whether you respect so great bariety of colours, oz the coagulations, and villolutions, when the fpirit refurneth into the bopp, and the body palleth againe into fpirit Christophorus Parifienfis, that great Dyplosopher, bid not in vaine take the inbir a here. hence, and begin the foundation of his worke. Thus I hope haue fufficiently beclared, that our Salt may be faibe to be anis

Salt is also regetal.

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that is to lay, that it is not deprined of the growing facultie, it may hereby be demonstrated, because it is the first moving thing in nature, which maketh to grow, and to multiply, and therefore served for the generation of all things: so as with the Poets and aumoient Physosophers it may be said, that Venus the mother, and first beginner of al generation, is begotten of the Salt spume of the cause who make, the which also Ackeneus consumeth. How this cause Venus was called by the Greekes Algene, as officinced to the Salt sea. And also the generation of most precious pearles in the shills of silves, and of coral springing out of the bowels of hard stones and rockes in the sea, spreading sorth branches like a tree.

Hermeticall physicke.

trie, doe yet moze and moze confirme this fentence. Thefe are the effects, which that fier of nature, Balt, baingeth fogih, yea

euen in the middelt of molt cold water, water

But let be fee also what it worketh in the earth. The effects of nature. which it hath in the earth are thefe : namely, it heateth and maketh the earth fat:it animateth, fogtifieth, and giueth power buto it: It increases hand giveth a begetating and growing bertue with fiede into energ thing in the fame. Hoz what other thing is Salt in the it which maketh the earth fatte, and bringeth to palle, that one graine multiplyeth into a hundred , but a certaine dercoration, and fpreating of bung and of trine which commeth from cattle: Wilhat other thing openeth the earth and make thit to sproute in the beginning of the fpzing time after that the Sanne is crafted into the ligne of Aries (which ligne is the fail of Saturn, and the house of Mars, fignes altogether fiery) but the elevations and Sublimations of the spirits of the faid Salt, and of the balfam of nature ? This is that which giveth heate and quickeneth, which enaketh to grow, and which vecketh and togeth the medolies and the fieldes, and which produceth that most ample and buimerfal bigoz and bertue.

Taho feeth not this in the very aier also, by the sublimations of the spirits of the same nature of Salt, which spirits being sublenated into aier in the faid fpzing time, doe fat againe in forme aier. of a deale, bpon come and all things that spring out of the earth? And who feeth not that thefe beawes arpling from the earth, and falling agains from the aier, is a cause of begetation and growing: But that the bewe is the spirit of the fozelaid Salt, and indued with Salt, they which thinke themselves great Phis losophers, againft their wils and not without hame, do confesse, when they for that the true Phylosophers oce extract out of the beawe a Salt, which distolucth cozall and pearles, no lesse their both the Salt which is extracted out of common Salt, out of Salt-Peter, out of Piter, og out of other Salts which are pres pared for the fame end.

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Furthermoze, the same Salf, may rightly also be said to bee to being cold traine, there be congeniered a malic

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The effects of Salt in the

begetall, because it is manifestly found in all begetables: and bes cause these things in the which it both most abound, have the longer life and continuance, and boe more manifeffly thew forth the begetable effects, either in their owne proper nature, or at

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fuch times as they are to ferue for ble.

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nature.

Salt alle is well known to be metallick og minerall. And all men knowe it the better lo to be, forthat fuch funday and biuers kinds of Salts are found in the bowels of the earth : foch are Salt, Bem, Allum, Mitriol, Salt niter, and fuch others moe, all which are of metallick nature, ozelle bee participate much with the fame. But a Phylolopher knoweth how to ranfacke this thing further, and to find out the innermost fecret hereof by the helpe of civers Arong waters, which hee knoweth how to prepare : which are nothing elle, but the spirits of the foresaide Salts which have power to diffolue and to bying metallick bodies into waters, as is knowne to energone. I fay, that by this orkolution, we may behold the concordance & simpathy of theis Salts, with the metallick nature. Fog because they are like, thep wil be wel mingled together, contogned and buited, villolving his like, and afforiating himfelte to his like. Hog ftrong waters dee neuer worke byon woo, or bpon any other matter, which is not of metallick nature: As it was most truly fait of a certaine corderb with great Phylosopher, Pature loueth her like, and belighteth in her owne nature, And by another wittily thus hoken: Gaffe is the passage of things one into the other, which are one in likenette, Bulphur, and other things which are of an oyle-like nature are fonce and better diffoliaed with oples, as with the oxies of Terebinth and of Flare, 02 Linkede which is most sweete, then with that great force, and most violent tharpnosse of firong waters, which are nothing elfe but the spirits of Salts, and by confequent ooe disagree with Sulphur, which is a beginning contrary to the laid spirits. Were is offered large occasion of dispute, if time and place would ferue, but 3 omit if.

Sale is fusible

Let be returne to our Sait : the which if 3 hal thew that it may be moulten and diffolice, no leffe then gold and filuer, with the force of fire, and being cold againe, may be congealed into a malle,

Hermeticall Phylicke.

matte, as metalls be, then no boubt it wil evidently appeare, that Salt is of a metallick nature . Lind this 3 fay is to be bone, not onely in Salt which is found in mines and in caues of the earth. but also in the very Salt of the Soca. Wut for fo much as the fame is better knowne to them that have but meane fkil in mes talls, then that I that resse at this time to fpend much labour a-

bout it, 3 ceale to fpeake any word more thereof.

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Dereby it both appeare very evidently, that this opiome of Aristotle is falle, where he faith, that colo diffolueth the things which are congealed with heate : and that those things which are coagulated by colo, are diffolued by heate. The which notwithstanding we grant to be frae on the one part, for that wee knowe well, that Balt which is coagulated og congealed by the heate of the Sunne, is diffolued in cold water . But it moft bee confessed alfo to be true, that Salt, by the behemencie of the beat of fier, is to be billolued, moulten and made flurible, and to be caft into a moulten lumpe, as cafily as metalls be.

Pozeouer Salts may be extracted out of all calcined metals Salts may be which are to be diffolued, filtred, and coagulated, after the fame extracted manner as are other falts, whether they be common and not out of metalls moulten, 02 whether they be moulten by the force of heate . For it is known to a Chymift of Intal practile, that out of one pound of calcined lead, tenne og twelue ounces of Salt may be extracted . All which things doe fufficier tly demonftrate and proue, that the nature of Salt is metallick: and that therefore metall is

nothing elfe but a certaine full Salt,

Bythat which hath bene fpoken, it may eafily appeare, how Salt is animal, begetal, and mineral, and that it agreeth with that which all the Phylolophers have becreed with one confert concerning the matter and subject of the universal Medie cine.

And hereuntatent all other fignes , whereby they beletibe their fozelaio matter, albeit moff obleurely. All which things to agræwith the nature of Balt: as that it is of fmal elimation: that it is to be found in curry thing, and in our felues: the which is most plaine, for so much as there is nothing compounded in this

bnicerfal world, out of the which, and at all times, Salt cannot be extraced.

CHAP, II.

The three principles of all things are contained in Salt, extracted out of the earth.



This to theire now more particularly those things whereof we have spoken generally, namely, that Salt doe participate with the animal, begetal, and mineral nature, we wil ble a common example, the which not-withstanding, being exactly and diligently waighed and considered by a true Phylosopher, is a notable mistery. The which, albe-

if it bee taken from out of the earth, yet it may lift by our eyes to heaven.

Imeans to speake of Piter, which men commonly cal Sals Peter. I let passe the detestable and pernicious ble thereof, invented so; the destruction of men: And yet I must confesse that it deserately great admiration, in that it sheweth so; the great, and incredible effects, when as we being in these lower parts, it represente thandrings and lightenings, as if they were in the aire alost. But it we should consider what it is, and of what quality, in his owne nature and composition, what divers faculties, and qualities, and effects there are in a thing so bile and so common, it would no doubt make be to wonder out of measure.

Piter is made and compounded of earth his mother, which bringeth forth the same: or it is taken out of old rubbith grounds, uz aut of places where Kables for beatts have bene, or out of such kind

Hermeticall Phylicke.

kind of groundes which have bene ceplenished with falt liquo, or with the viine of beatles, rather then out of a leane hungry land, wather with raine, or by fome fuch like occasion, depaued of that radical humour, It is most plentifully extracted from the ground where doucehouses are feated, and out of Pigeons bung: and this is the best Piter of all others : the which is worthy the noting. Whereby it appeareth, that Piter both participate with the excrements and brines of living creatures.

Foz bzines are nothing elle, but a superfluous seperation of the Salt of begetables, by which, living creatures are nous rithed and one line. Withcreby it enidently appeare, how the fozelato Salt both in kind participate with the nature animal, and begetable. For as touching that which pertaineth to the mineral, it is not much pertinent to our purpole to speake there. of, faving that wee thinke good to adde thus much, that it is extracted out of the earth, which is the reason why it is called balt-Deter, when as moze properly it Chould be called the falt of the

earth. But let be goe forward.

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Pature minifereth matter to Art, wherest Salt Deter is compounded: Art cannot make by it felte, no moze then nature can make Salt-Deter-pure, and leperated from all terrestrilie and heterogeneal of bukindly substance. Hog that it may produce the same effects which the other protuceth, it must be prepared by the industry of workemen. For these make choyle of convenient earth, and out of fit places, to them well knowne, and being filtered, or arained with hote common water, againe and againe, through the lame earth, as iges are blually made with affes, it commeth to patte that a faltnelle oz bzinish taste is mingled therewith, which is proper to all falts.

Di the which like, og water fo diffreined, if two thirds og there aboutes be bapozed away by lething at the fire, and then let cole, the falt will be thickened into an Ice, whereof the maker of Salt-Dæter finicheth his worke, purifying the fame by fundag villolutions, and coagulations, that it may lose his fatnelle quite

and cleane.

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This common worke, being trivial, and no better then mes chanical, if it be rightly confidered and weighed, is (as 3 haue faio already) full of admiration. Hoz by the very fame prepara. tion, the thie beginnings are extracted out of earth, which map be leperated one from the other, and pet neuerthele fethe whole thee, one confift in one and the fame effence, and are onely bile tinguished in properties and bertues . And herein we map plainly le as in a glaffe (after a certaine manner) that in comprebentible milery of the three perfons in one and the fame ibp. postalis or substance which make the dinine Arinitie. For thus it hath pleased the omnipotent Creatoz, to manifelt and thewe himselfe a buitrine, og Triane, not onely herein, that he is found fo to be in the nature of earth, but bringerfally in all the workes of the creation. For this our comparison of the Balt of the earth is general, and is enery where found, and in all things.

A Figure of the Trimitie.

Phreeni. in Salt.

Allo in this comparison of Salt , we may beholve the Dif-Binel natures find natures, which neuertheleffe are and one lubliff in one and the lame effence . For the first nature is Salt com. mon , fired , and conffant : and the other nature is Wolatil, Salt , the which alone , the Sal-pæter-man feeketh after.

This volatil og flying Salt , containeth in it two kindes of Molatil Salt : the other full of Sulphur, ealily catching flame, which men call Diter : the other Dercurial watery, lower partaking of the nature of Balt Armonisc.

TCTherefoze in that most common effence of earth, thefe their feneral Salts are found, bnder one and the fame nature of the which thee, all begetables and animalis whatfoever one participate . And we determine to place our thie hypoftatical and fubftantial beginnings, bpon thele the Salts, as bpon the fun-Damental grounds, in that our worke, concerning the hidden nature of things, and the mifferies of Art, the which we had thought to have publiffed befoze this time : whereof we thought it convenient to lay lome thing by the way, because the groundworke and beginnings of Pedicines depend boon them.

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Witherefore to the end fo large a immensurable dodrine, map the better and more viligently be confidered of all men, especial-Ip of the wifer fort then heretofozoit hath bene, I wit fet plainly before their eyes, those three diffinit natures of Salt, comprebended (as already is land) in one Hapoftafis, og lubitance.

Horthe maker of walt-peter, er Diter, to make his falt the more effectual, volatile, and more apt to take fire, taketh away the faineffe (as they terme it) from the fame, and seperateth the Salt thereof, which is all one with the fea falt, og common falt, which is villolued into common water : Contrariwile, Salt-peted (as men calit) is congealed into fuch peces, as we fe it to be: and fo there is made a bilible feperation of both the Saits. Ho; the water (wherein the common Salt being Defuled and tiffols ued as we faid) being enapozated or boyled away, there remayneth a portion of Salt in the bottome, which is somewhat like to our common marine Salt, and of the nature thereof, fozit hath the lame baynift qualities, it is fired, it melteth not in the fire, Two falts neither is it fet on fire, and therefoze is wholy different from that appeare in which is congealed in the fame water, which is called Salt-pe- the making ter. The which thing truly beferneth to be viligently confides of falt peter. red, not of ozdinary Salt-peter-men, which are ignozant of the nature of things, but of Abhylosophers, if they befire to be reputed and to be fuch. To whom it that manifestly appeare, that Salt which by nature and qualitie (according to the common opinion of Phylolophers) is hote and day, a fulphurus Balt, fierte, and apt to be let on fire, fuch as is Salt peter, wil be coagula. ted og congealed in water, wherein al other faltes are biffolued, no leffe than that falt which proceded from the bery fame effence of Salt-peter, may be billolued in water, as we have fait.

Therefore not without great cause, the admirable nature of Salt-peter velerneth to be confivered, which comprehendeth in it two polatile partes: the one of Sulphur, the other of Mercurie. The Sulphurus part is the foule thereof, the Mercurial is his Ipirit.

The Sulphurus part commeth to that first mouing of na. Peter. ture, which is nothing elfe, but an ethereal fire, which is neither

Two flying parts of fall-

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Sulphur of Nature.

hote not baie, not confuming like the Clementarie frze, but is a certaine Celestial frie, and Aperie humour, hote and moute, and such as we may almost beholde in Aqua Vita; a fyze, I fap, contempered, ful of life, which in Wegeta. bles, wee cal the begetating loule: in Animals, the bote and moult radical: the natural and bonnatural heate, the true Pectar of life, which falling into any subject, whether it bee Animal of Megetable, beath by and by enweth. The which commeth fo to palle bppon no other cause, but bp. pon the befed of this vital heate, which is the repayzer and conferuer of life.

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The Mersurial part of salt-peter.

The same vital beate, is also to be found, albeit moze obscurely in Minerals : which may more easily be comprehended by the sympathy and concordance, which the layo fall-peter bath with Mettals: as is to be fone in the diffolutions, whereof we

have spoken somewhat before.

Beside that suppurus part, there is also sound in salfpeter, a certaine Dercurial of aperie nature, and which notwithstanding cannot take fyze, but is rather contrary thereonto. This fpirit is not bote in qualitie, but rather coloe, as appeareth by the tart and tharpe take thereof: the which tharpnesse and colonesse is wonderful, and is farre different from the Clementary colonelle: for that it can diffolue bodies, and coagulate spirites, no lesse then it both cone geale falt-peter : the which sowernesse is the generall cause of Fermentation, and coagulation of al natural things.

The canse of ferment, is somerne Je.

This same solver and tart spirit, is also sound in fulphure, of the same qualitie, not burning, noz letting on fire, and which congealeth laipur, and maketh it firme, which others wile would bee running like Dyle. Witriol, among al the kindes of falt, both most of al abound with this spirit, because it is of the nature of Venus, or Copper : which lower fpirit inshe nature of constant Mercurie (which notwithstanding alwayes tendeth to his perfection, that is to fay, to his coagulation and firation) ful wel can make choyle of, and attract it to him, that he may be fired

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Hermeticall Physicke.

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fired and coagulated, when it is mired and sublimed with the The fpirit of fame vitriol. Chen as Bes fuck bony from flowers, as Ripley Vursel fixeth Mercus faith.

Furthermoze, this tharpe, lower, and cold fpirit, is the cause rie. Soby Salt Deter hauing bis fulphur let on fire, glueth a cracke: that to falt-pater may be of the number of them, whereof Ariforle writeth, as that they are moued with a contrary motion: Wilhich words of his are viligently to be confidered. But what Doe I meane to open the gate of pallage into the ozcharo of the Hefperides, in fpeaking fo plainly of falt-peeter, giving thereby a free acc fe buto the boltith and ignozant ? 1Be not therefoze bes ceined in taking my words according to the letter, Salt Beter of the Phylolophers of fulle falt (whereof at the first came the name of Halchymie)is not Dalt Deter, og that common Diter: get neuerthelette, the composition and wonderful nature thereof, is as it were a certaine example, and Lefbian rule of our worke. Dowbeit 3 have fpoken moze plainly & manifeffly onto you of this matter, then any other which hath gone befoze me hath bone.

Let therefoze Momns from hencefotth hold his peace, and let flaunderous tongues be bereafter filenced. Allo let theignozant open their eares and eyes, and give god bede to that which followeth, wherein that be plainly thewed many and mirable things, and fecrets of ercebing great profite. Witherewith be you wel fatilited, and take my goo will in goo part, till herealter I hal beliver that which hal better content you. to the lightly age it force the medicine, and conformer of

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Wherein by Examples, the forces and properties of Salt are manifested.



Ce have tiene out of that first remaining (have (that is to say, out of that base earth, or out of a matter confused and desormed) an extraction, and seperation of a fairer, bright cliere, and transparent some: that is to say, of that Salt, which is opt to receive many other somes, and which is endued with divers and wanderfull properties.

Pehane also læne, how out of one, and the same ellence, this distinct and several things, yea, this beginnings of Patere are extraded; of the which all bodyes are compounded, and with skilfull Chymist can extract and separate out of every natural bodie, that is to say, out of Pineral, Regetal, and Animal: to wit, Salt, Sulphur, and Percurie: principles berily most pure, most simple, and trucky Clementarie of Pature, all comprehended buder one essence of Salt, Sulphur, and Percurie, which Physiosophers are wont to compare with the body, Spirit, and Soule: so, the body is attributed to salt: the spirit to Percurie: and the soule to sulphur: every one to their apt and convenient attribute.

Body, sonle, and spirit.

And the spirit is as it were the mediator, and conserver of the soule with the body, because through the benefite thereof, it is topized and coupled with the soule. And the soule, quickeneth the spirit, and the body.

De have also læne in the afozelaide falt, a Hermaphroditicall Nature: Pale and female: fixed and volatil: Agent and Pacient: and which is moze, hot and cold: fier and Ice, by mutual friendship and ampathie isyned in one, and buited into one substance: wherein is to be seene the wonderful nature thereof.

The properties thereof are no leffe wonderful : nay, rather much

Hermeticall Physicke.

much more wonderful. For Balt-peter is the efpecial key and cheife Worter, which openeth most hard bodies, and the most folio things, as wel Cones as Wetal: and bringeth gold and file uer into liquoz, which the proper water extracted out of the whole maffe, without separation of the male or fixed. it maketh al bodges metallick, spiritual and bolatile: so on the contrary part, it hath bertue to fire and to incorporate fpirits,

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Tho now wil not wonder, og rather be amazed, which knoweth that Balt-peter is lo apt eready to take fire, by which it palleth into ayze and imoake, and yet in the meane time feeth that if remaineth liquid and fulible in a red hote crucible, placed in the center of burning coales? notwithstanding the which most burning heate, it conceineth no flame, except the flame of free happen to fouch it. And which is moze, being of nature lo volatil, it is at the length fired, neither is it ouercome by the fire, ucither both it pelbe be it never lo violent and burning, no moze then both the Salamander (if it be true which is revozted of that beaft) which before notwith anding it could not abide, nor by any manner of meanes indure. Thus therefore yet fee, that by fire onely his nature is transformed.

Furthermoze the fame Salt peter, which was of late right. Ip prepared and clenked, to white and Christalline, fat the least outwardly to appearing) being now put into a fixatozie fire you thal fee that it containeth within it al maner of colours, as greene. red yellow, and white, with many others moe. The which if a np man wil hardly belæue because he wil bæ rather incredulous than docile, I with him to make tryal thereof, and then be that learne to notable a myfferie of pature, within the fpace of tenne

boures, with very little coff.

And least yet thould take mee for some Lycophrone, or Gramarian writer of Eragedies, 3 wil teach you bow to works

Truely and plainly.

Hake of Salt peter the finell and clearelf one pound or two; put it inte a glatte Alembic with a couer, and let it in fand : fio A prattife. ptherwile than if you bould diffil Aqua Fortis. But frae buder,

and

and moderate the same by degraes according to Art: the which size thou shalt increase the third or sourch houre after, in such wise, til the same appears very hote. This size in the highest degrae thou shalt continue by the space of sine or sire houres: and then thou shalt since and plainly sathat the spirits of Salt-peter, have penetrated the very glasse of the Alembic, and that it hath disclosed the same as well within as without.

Furthermoze the spirits of the Salt-peter, which are come through the body of glasse, cleaning to the out. We there like but slower, you make take off with a lost feather, and easilie gather together in great quantitie. This flower is nothing else, but the spirit of Salt-peter, wherein ye had see al sorts of colours very line.

ly expressed.

That which remaineth in the bottom of the Culcurbit, to white as know, and wholy fixed, is a special remedie to critinguish al Keauers. It is given from halfe a deachme to a deachme, bile

folued in fome connenient liquoz.

And to speake in a word, this remedy hath not his like, to cut, to clense, and to purge, and evacuate the corruptions of humors, and to conscrue the body from al pollution of corruption. For seeing it is of the nature of Ballamic Salt, it must needes be induced with such vertues and properties. And in very dede to beate plainly and trucky, I cannot if I would, sufficiently extel with prayles, the true Salt-peter, and Fusile salt of the Phylossophers. This Salt, Homer cals divine. And Place writeth, that this Sak, is a friend and samilar to divine things. And many Phylosophers have said, that it is the soule of the universal, the quickening spirit, and that which generateth al things.

It may peraduenture fixme that we have bene to tedious in the inquisition and speculation, as well of the general, as of the particular, concerning the nature of Salt: but it is so profitable and necessarie, that it is the Basis, and soundation of al medicinable faculties (as more at large shalls showed in his place) that Identificans may have where with to buse themselves, and to buse

berffanb.

But as touching a Chymical Philosopher, let him know that

Agood purgation of bad humours.

Hermeticall Phylicke.

that be ought to bestowe his labour molt chiefely in fuel Balts. and to remember that Whilesophers have not without god cause euer and anon cryed ; Bate it, Bake it , and bake it againe : which is al one, as if they had layd, Calcine, calcine, og bying it

to athes.

And in bery bede if we wil confesse the trueth of the mate ter, al Chymical workings, as Diffillations, Calcinations, Renerberations, Diffolations, Filtrations, Coagulations, Decocions, Firations, and fuch other appertaining to this Scie ence, tend to no other ende, then to to bying their bodies into bult or athes, that they may communicate the fpirits of Saltes and fulphur which have made them (placed neverthelette bus ber one and the lame effence) after a certaine imperceptible manner, with their metallick water , and true Wercurie : and that to this ende, that by the infernal bertue and force of Salt, the Mercurie may bix confumed, boyled, and altered from his bile nature, into a moze noble : when as of common spercurie, it is made by the benefite of the spirit of Salt, the Percurie of the Phylosophers: which palt it bath attracted out of the albes, og calr bine Betallick.

Quen like as it commeth to palle in the les-walh which is made of alhes and water, the which being oftentimes melihed and drawen away, the albes leave al their life and Arength, communicating all their Salt to the foreland water: the which water, albeit, it alwayes remaineth flurile and liquid, get it abydeth not ample and pure water, colde, og of fmal bertue : but being now made lye, it is become bote, and of a daping qualitie, clenting, and of qualitie tuholely active, which is altogether the vertue and facultie of an al-

tering medicine.

But it is to be confidered, of what matter this quicke and metallick affes are to bee made. Also of what manner of waterthe lee is to be prepared, that thou mayelf cralt the balt or Sulphur of the Phylosophers, that is to say, the Ballamich me, bicine, which is ful of actine qualities like buto thunder, being reduced into a true liuing cair.

and

And whereas at the first, it was a certaine dead body boyde oflife, it that then be made a living body indued with fpirit, and medicinal bertue.

CHAP. IIII.

Gold animated, is the chiefe subject of the metallic Medicine of the Philosophers.



If lo great power and force is the Phyloso. phical Sulphur of Pature, that it multis . plyeth and increafeth gold in Arength and vertue, being already indued with great perfection, not so much for the equal concurrencie of Sulphur and Duick-Gluer, as in regard of the perfect combination, adequation, equabilitie of Glements, and

Goldtryumpheth in and in fire.

of the principles which make gold. And the lago principles of beginnings (to wit, Salt, Sulphur, and Mercurie,) Doe fo ozder earth in aier themselves, that the one both not erced the other: but being as it were equally ballanced and proportionated, they make gold to be incorruptible : in luch wife, that neither the earth (being buried therein) can canker, fret and cogrupt it, nog the Appe alter it, nog get the fire mailer it, nog biminith the leaft part of it,

And the reason hereof is, so; that (as the Phylosopher faith) No equal hath any command or maisterie oner bis equal. \$102 bee caufe alfo, in every body equalled and buly preportioned, no action og pattion can be found; Alfo this is onely that equalitie, which Pithagoras called the Mother, the Burce, and the befen-Der of the concord of al things. This is the caule that in gold and in every perfect body, wherein this equalitie is, there is a certaine incontrollable and incorruptible composition. The which when the ancient Phylosophers observed, they lought for that great and incomparable Dedicine in gold.

The incorruptibilitie of gold, maketh is the best Medicine to belpe a coruptible bodyo ...

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Hermeticall phylicke.

And because they boderstood, that gold was of so smal compacted and firme composition, that it could not worke and fend bis effects into our body, fo long as it remained in that folidite. they fought & invenozed to diffolue and breake his bard bonds. and by the benefit of begetable soulphur, and by the artificious working of the Walfam of life, to bring it to a perfect abequation. that the beaetable spirits of gold, (which now lay bidden as it were idle, might make it of common gold, (which before it was) gold phylosophical and medicinable, which having gotten a more perfect begetation and feminal bertue, may be diffolued into any liquos, and may communicate buto the fame that flowing and ballamic perfection, or the Ballam of life, and of our nature.

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And because we are now speaking of the animation of gold, The monderbe it known for a furety, that the auncient fathers and Phylo-ful effects of sophers sweat and laboured much to find out the mistery hereof, potable golds that they might compound a certaine Ballamic Dedicing, to pegetate and corroborate, and by the noble adequation and the integritie of nature thereof, to conferue the radical Ballam, and that Aectar of our life, in god and laudable temperament. But inded it is not to be wondered at that gold being belivered from bis mannacles and letters, and being made to spiritual and animate, and increased in bertue and frength, both corroborate nature, and renue the Wallam of our nature, and doth conferue bne to the last period of life, being taken in a very final dole, as in the quantity of one or two graines.

And so much lesse it is to be maruailed at, that forsemuch as by that great adequation of temperature, it both conveniently aare and communicate with our radical Ballam, it doth checke the rale of phleame, the burning of choller, and the abultion of melancholy, and by his incogruptible bertue, both preferue our nature, but also to onercome all the diseases which belong to our body. And so much the rather, in regard that the same Balsam of nature, that natural spirit, is the principal cause in bs. of all active ons operations, and of motions, not bepending byon tempera-

ture or mixture, but concerning the lame, as Galen himfelfe is sompelled to confesse, speaking of that our natural heat. De mus D....3 bnderffand

indicated (laith he) that Hypocrates calleth that, inlet heate, which we call the native spirit in every living thing. Deither hath any other thing somed any living creature from the beginning, or increased it, or nourished it but the appointed time of beath, but onely this inset or natural heate, which is the cause of

all natural workes.

Therefore they can be excused by no maner of meanes, which contumelioully, without any reason, oce dispile, discomend, and caluminat thefe kind of remedies, which doe principally tend to the reflozing e correbogating of our radical Balfam, which alone (holpen with the fato medicine) is able to seperate those things which are bukindly & grienous to nature, & mærely geterogenial, be expulsions convenient, corbinary enacuations: q to retains the homogenial & kinoly parts, with the which it both molt espes cially agric to their further conferuation. Withereas, if for the core robotating of mans arength, there could bee any ble made of leafe golo (the which is nothing elle but a certaine bead matter, in no fort fit to participate with our nature, emuch leffe able to be Digefted by our natural heat) which is most comonly in ble in all relloging medicins, as in Confectione alkermes, electuario de gemmis, aurea Alexandrina, Diamargariton Aricenna, and in luch other like: why I pray you is the ble of gold animate difallower, pasteribed in that maner and forme already thewed: But in god loth, they bee in vaine & to bnabuiledly bilcomend, & contemptue oully speake against metallick remedies, as if they were no better then poplens : when as the weald knoweth, that men which are irrecoverably biscaled, when no other comon medicines wit helpe, are then fent to Bathes, to the Spame, and to fuch other was ters which are medicinable, in regard they fpzing from Diter, Allum, Mitriol, Sulphur, Ditch, Antimonie, Lead, gluch like : all which poe participate of a lubstance & spirit metallick, which we have found by experience, to purifice to enacuate our bedies by all manner of enacuation, not without great profit, as we will beclare moze at large, when we come to speake moze particularly of the fame in our boke concerning the hioden nature of things, and of the mikeries of Art: In the which worke we wil thew fperats.
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thewe plainly and openly, the vertual qualities of those metallick spirits. And it that be there proued by reason, and also by experience, that those metallick spirits, have the same effects that the forelaid medicinable waters of Bath, and the Spame, and other Bathes and fuch like have, which are natural and naturally hote: and there- waters artiswithal we wil thew plainly, that luch waters artificial, by indul. ficial. try may be made at any time, and in any place, and with no leffe commiodity and profit.

There are a fost of men, which in some measure are to be excufed, which being old, and thinke that they know all things, are athamed to begin now to learne againe: but they which sppole themselves oblinately, and through envy and malice, ooe carpe and cauil, are more out of course, against whom we have nothing to lay in our defence but this, that they bewray their groffs

ignozance and malice. But the order and maner of preparing the Dedicine, whereof we treat here, was in old time called mineral, in regard that the Phylolophical Sulphur og Salt, which ferueth fog animation or begetation, is extracted out of the first begetative fpring of mineral nature.

Many Phylosophers have taken Saturn of Lead for the mineral lubied . Dther lome haue taken the Saturnal Bagne, ha or Loadfone, which is the first metallick rote, and of the Bocke and kind of bitriol. Ifaac Holland, Ripley, and many other Phylosophers, have written their workes concerning this mate ter, the which, forfomuch as they are extant, energione that life may read them . For we have no other purpole in this place, but to teach and Demonstrate in plaine maner, what that Balo fam radical is, and that uninertal medicine, fo much spoken of by auncient phylosophers, for the conservation of health, and for the curing of bifeales in mans body.

Dthers (among whom also is Raymund Lully) sought their Are of nature in a begetable, to animate gold . Fozthis was that which al men especially laboured for, to put life into gold. and

CHEST LONG

The Practise of

And this is the reason why they all say . that there is onely one way , and one matter, og Ballamick Sulpbur and of nature, which pelbeth active and internal fire, to the fame weak.

And among all begetables, the chiefeft is wine. Fuz of all other it partaketh bery much of the bitriolated nature: which may be gathered, not fo much by that greene collog of the buripe clufters of grapes and their tharpe tall as by the faphiric and red. by colour of those that are ripe, which appeareth both within and also without, and by the harpe tall : all which things bee plainly occlare both the external and internal qualities of Mis triol.

It is also wel knowne that there are certaine such waters in Auuergne in France, which have the tafte of wine with accr-

r faine pricking facultie or reliff.

Mineger allo, whereto wines is eafily brought, when his fulphurus life is gone, (that is to fay, when his spirit is seperated) both represent the fart qualitie of Mitriol, as both also other im-The Chymi- prefions of wine fufficiently known to true Phylosophers. The ealministries which also may be gathered by the concordance and agreement which wine bath with the metallick nature, feeing that as well out of wine as out of Attiol, the Mentrue of (bymical Art may be prepared, which is able to billolue metals into liquoz.

Thele are (Flay) the reasons why Raymund Lully, and other famous Whylosophers, placed their workings in wine, for the extrading of their Balfamick Sulphur, that thereby they might make true potable goto, and the infallible Ballamick medicine.

But now we wil goe forward to open in few wordes Lullies method, which he lo greatly hid in his boke of Quinteffence, and in other places, which if it be rightly under and, it wil easily bired and infirud every true Phylosopher, to extrad out of all Ballam is in things (and therefoge to compound) that Ballamick medicine. For the kope is every where all one, there is but one ende, and there is but one onely way to the composition of that Ballam or Phylosophical Sulphur, which erifleth in all things, mineral, begetable, and animal : bowbett in fome moze, in other fome leffe,

enery thing.

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Hermeticall Physicke.

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By what Art the Sulphur and Mercury of the Phylofophers may be prepared out of a vegetable, to make true potable gold.

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berefore to the end all things may be buly performed, which are required to such working, choyle must be made of the best red wine that can be gotten, being made of that bine whose wwo is all so red, and of this wine must bee taken one hogs head at the least, out of the which thou shalt extract an

Aqua vire, accozoting to the wonted maner, the which thou halt redifie to the highelt perfedion . This fpirit of wine thou halt fet by in a most colo place, in a bellel bery close flopt, least that it breath out, by reason of the ercading subtilty thereof. The remainter of the wine then thalt offill againe, and there wil come out of the same a mit ble Aqua Vita, if the wine bee of the beff fort. The which fo diffilled, tiepe apart, or by it felfe. This thou that one againe with the reft of the wine , feperating as afoze the Agna Vita from his fleame, cuery one feuerally reffrained by it felfe. At the last thou thalt gather the forces which remaine in the bottom, out of the which thou thalt dawe the left humis Dutie, by a Balneum bapozofam, oz by moyli Balneum, oz by as thes, until it ware thick and pyththie. Thele pitchy remainders being put into biners alembicks (if thep be much) put fo much thereto of the referued fleame, as may fland about it foure 02 fine fingers thicke : 30m altogether bpon a bote Walme, 02 bpponhote affes : lo within fewe bayes , the fleame & bich afoze was white, receiving tindure againe, will become very red, bauing

The spirit of

haning attracted buto it a combustible Bulphue, out of the impure feces og les of the wine.

Seperate this tinded fleame by inclination, and keepe it by it felfe if you will, for such vies as hereafter thall bee thew-

eb.

After that againe poloze a newe quantitie of fleame bypon the same seces, in seceral elsembiches, if there be great plenty of them, as is shewed afoze: that which is tincted with red, seperate againe as a foze, and powze it to that which is already tinc-

ted and feperated.

Thou thalt continue this so often, butill the seame will beave no more rudenesse with it, and that the seces are now become somewhat white, or Christalline. The which that thou maiest the more easily knowe, power boon it an other seame, and with thy singer or a cleane sticke sirrs them together, that thereby thou mayest se whether any more tincture remaineth. Hor all must be cleane extracted, that the least seame being powerd byon it, will tind or colour no more. By which prose thou shalt certainly know, that the responce is very well depured, which in another place we will call the Chrystal of tartar: because out of all common less, and by a more ease method, the like christalls are extracted.

The Christat of Tartar.

This is a most pleasant and sweete remedy, and if any in the world bee acceptable it is this. It both very readily clense the stomack, the liner and the spleane from their impurities, provoking brine, and moving one or two seges ex-

The good of tranzoinarily. Wout let be returne to our worke.

fects of the The feces alozesaide being now rightly and convenispirit of wine, ently prepared and depured as is saide, must bee put into divers smal cucurbits with long neckes, and into every
one of them, put of the recussed spirit of wine, so much, as
that it may stand over it three singers thicke: presently
set uppon every one of them a smal cappe or cover, with
his receiver, Krongly and well luted, Hermetically clo-

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Hermeticall physicke.

led rounds about, that nothing breathe through: then let them oppose the hote ashes that they may boyle, and distill: powring in agains the same which shall distill forth, and so let them boyle agains. After that suffer all to cole.

Then as warily as thou canst by inclination, seperate the spirit, that nothing thick or troubled passe south therewith. And then againe, pewase into every cucurbittel and ther spirit of wine, and doe as thou diddest afore. This thou shalt doe so often, and continue it, butill the seces which by their owne proper nature are calcined, beginne to wars blacke and to smoake, if they be put by a red hote plate. For this is a signe, that the first Physosophycall calcination is similhed, and that the spirit, by the same worke, is now become animate by reason of the tarte Balsam, and Ferment of nature, contained in the sorciaid seces, reduced into Christal, as is said.

These animated spirits ioned together, and very well redserved, that they breathe not, nor issue sorth, thou shalt put the foresaide feces into bessels which are called Patrats, like visto round globes, having straits neckes, by which the matter is

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These bessels being Hermetically closed, and stopt, that nothing may vapour sorth, let them bee covered in land, in the Furnace of Athanor, which will yielde stame, round about the compasse of the sozelaide bessels. Then put firs thereunto by the continuance of sine or sire dayes, until the earth doe become as white as snowe, and is well calcined and sired. The which, that thou mately make the more volatilor siring, and mately also make the Sulphur and Percury of the Phylosophers, thou mayes if then will divide this thy callire into two or three cucurbitties of convenient greatenesses, first waighing the waight of every of the calres, and police ring upon every of them a sorth part of the spirit of wine, antimated as asortlaide.

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B.M.siguisieth Baineum maria.

But a smal head byon each of the cucurbiffels, with their seueral receivers wel sitted as a foze. Place them in B. An. which
is moylk, by the space of one day. After that, the same bestels being set in ashes, put thereto a meane fire that the siquoz may
distill fozth, which whereas a foze it was most arbent and most
sharpe, now it shal come sozth altogether without tass, having
no other relish bypon the tongue and palat, then hath common
wel-water: the reason hereof is, soz that the sozesaid spirit, hath
best and sozsaken his Ballamic Salt, which asoze being mixed
with the spirit stilled tozth with the Salt of the sozesaid Calc: Hoz
wature loveth nature, and solloweth her in her nature, as 18 hylosophers teach.

Then agains thou thalt power on another spirit of wine animate, as afore, in the same proportion, and the sort mer order of distillation observed, batill in take thou finds the sortalide animate spirit, to come sorth and to distil, as krong in take and relikh, as it was then when thou powered it on.

For this thall be aligne, that the forelaide fired Salt, buth retained out of the volatil, so much as that be sufficient and convenient to retaine.

And now if thou waigh and counterpoyle thy matters, thou that finds that they are increased a third part in waight: as if there were one ounce in enery vessell of Calre, thou that finds that enery of them both waigh three ounces or more.

The which is diligently to be observed for sublimation, and for the last working which as pet resteth to bee bone that the volatil may transcende, and our come the fig.

In the which busincsse that thou maich procede the more safely, thou must take some of the soresaide Phylosophycal Calre bine, and cast it beyon a red hote plate of yron, and if thou see all the saide Calre to bapour away and to banish in smoate, the Halarmoniack, then has an absolute

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and perfect worke. If otherwise, thou must begin the foresaids worke againe, and continue it, butil the logelato figne bos and

peare,

This come, thou thalf put thefe matters into fmal longittome beckes in forme of a Sublimatorie, with beads upon their and receivers to receive the fortitual fulphorus hundatte: and then thou thalt diffilit in athes with a gentle fire, ly place of a whole bap: afterward thou thalt increase the fire by a further occree. moze a moze, folong, until about the end of eighteene houres oz twenty, the fire be made lublimatorie, and that thou fee the beli fels to bee no moze oblucted of barkenes with ipirites : of with white fumes. And then hal pee lee the sub imated matter cleaering to the floes of the glades, lapze and bright, and transparent like buto pearles, or fuch like. Thopon this matter beaten into ponder, in a Burphozie mozter of fmal bignelle thou thalf ponder the feliphurus fpirit villilev, mopliening it by little and little, and boyling of Araining the whole by the space of source dayes in a Arong Athanoz.

And thus thou halt have a pearclike malter, a Ballam rabis A Ballam cal, extracted from a Wegetable, the Percurie of the Poplolo Radicais phers, the Sulpur Ballamick, and to conclude, that fire of & 1 sure fo much commended, and so hidden by al the Abulolophers, which with one confent lay, Tenis & axoc tibi Inflicient: Let

Fire, and the Matter fuffice the.

This onely Ballam is the buinerfal medicine, to befend and conferus health, if it be given with fome convenient liquoz to the auantitie of one or two graines. Oreat and admirable is the bertue thereof, to refleze our ravical Ballam : the which was af-Arme to be the Dedicine of dileales, even by the common con-

sent of al Physitians.

But our Luilie and other Phylosophers, are not content with this, but proceeding further, so diffolie the forfaid Phyloforbical Sulphur in a convenient postion of the spirit of wine, redifico to perfection, as afoge, and fuffer them to be bnited, and very well coupled together by way of Erreulation in a Wellican Bermetically flopt or closed; and within fewe dayes, the water

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The practise of

is made squre like or Celeffial : which being diffilled, is of force to dissolve gold, and both reduce it into the true Calre of the Phylolophers, into a precious liquor, which itterated circulations and diaillations, can also patte by the necke of the Allembic

or by Retort.

In the which working, if thou proceede as thou fould t, thou thalt be able to separate from gold (aireaby phylosophically oilfolued and animated) the phylosophical diffoluing, twhich wil continually ferue for newe diffolutions. For very little is loft in enery vissolution. And so thou hast the true potable golde : the bniverlal Dedicine, which never can be balged being inellimable, nog pet lofficiently commended.

After the fame manner thou thalt make the distolutions of Dearles, and of pretious fones, molt general remedies, and des ferning to be placed among the chiefe, if they bee diffolued after the order and manner aforefaid, with a natural diffolning. Hemedies 3 lay, which can much better confirme and Grengthen our nature, than if according to the common manner, they bee onely powojed and fearced, as is wont to be bone in thole our common preparations and cordial powsers.

But some paraduenture wil fay, that these kinde of preparation ons are twhard, or fuch as they bnderstand not, or at least care

not to understand.

But this is a vaine obication to prevent for excuse of their ignozance, the difficultie of thele preparations, and the profract of time, when as the thing is neither difficile, noz long, to them which know how to take it in hand. Thele things are not to be ellemed, nog labour is to be spared, to attaine lo ercellent & paerious medicine, which in fo little & smal a bole, as in the quantie tie of one of two graines, can worke fo great and wonderful effeds: which bringeth great commendation and honour to the Bhyfitian, and to the ficke perfect bealth and bufpeakable follace and top.

But to conclude, 3 wil lay with Cicero, in his Tusculans: There is no measure of seeking after the truth: and to be mearie of seeking, is disgrace, whe that which is sought for is most excellent.

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Petable gold.

CHAP. VI.

The way to prepare and make the Balfamick Medicine, out of all things.



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B the forefaid preparation of fulphur, Batfamich begetable, which wie haue befoze taught faithfully plainly, and manifeffly, it is eaffe to buderitand, after what manner the fame Sulphur may be extracted out of every mired body. In the wich bodie (that 3 may fummarily gather al things together) there is first found a liquoz, without

al odour, og relliching talle, which is called Phlegme, og palline water. Then commeth a kiquoz which hath talle, colour, obour, and other impressions of vertual qualities, which is called the 3. Sulphur. And after that commeth footh an oplie Mercurial liquoz. liquoz, which floteth aloft, and conceining flame, which is cal-

led Sulphur.

After the extraction of thefe their leveral morfares, there remaineth nothing but aftes, or bappart : out of the which affes, being wel calcined, Salt is extraced, with his proper 4. Sale. Phlegme, melihing oftentimes, and powging water warmes, bpon the fogelaid alhes, put into Hypocrates bagge, and repeating this fo often times, til you perceine a Salt water to come, which hath a beinith taffe: after the fame manner, as fvomers are wont to make their lee-walh.

This being done, let the moglt be diffilled, and the falt wil remaine in the bottome. The which fall not with Kanding, in this first preparation is not made cleane enough, not lufficiently pus riffed. Witherefoze the lame billiled water is to be powged by as gaine, that the Salt may againe be vificlued in the fame: the which to diffolued, filter it, or ftraine it through a bag oftentimes, as afoze, til it be mot cleare : then coagulate it at a gentle heate. And after this maner thou maylt ertrad a Salt, cleare & pure, out n

I. Phlegme. 2. Mercury.

The practise of

bic, powze at his mercurial tharpe water: let them be vigested by the space of one or two dayes, in the gentle heate of the Baime: and then let them be distilled by alhes, and is the water wil distil forth without taste or relich. Because whatsomer it contained of the volatile Salt, wil reside in the bottome with his per fired salt. Goe forward therefore in thy working as before I

taught the concerning the wine.

My if then wilt not worke to eracly, melhe by againe at the mercurial liquoz, and make it palle through the forelaw Galt, which wit take into it, at that bitriol imprelion which that water that have, and the water or liquoz, that have neither relief nor take, but that be altogether like to common water. But it thou adde to much that the volatile part doe erced the fired, that is to lay, that there be more of the volatile, than of the fired, the which thou that easily know by waight, because it wil be increased threstology by trial upon a red hote copper or Iron plate, when this matter being cast uppon the same, vapoureth and passeth away in smoke) then thou must sublime it, and it wil become the Gal Armoniack of the Philosophers: (so it pleaseth them to cal this matter) which wil be cleare and transparant like pearles.

Appon this powdzed matter, thou thalt powze by little and little the oylie liquoz purified, and thou thalt boyle this matter, that of volatil it may be fixed sgaine. Penerthelesse, that which thal be fixed, that be of nature moze fullble than were, and confequences wil moze easily communicate with spirits and with our natural Ballam, when it is seperated from his passine wa-

ter, and palline earth which are bnpofitable,

Both which matters the Phylosophers cal the passine Element, because they contains no propertie in them, neither doe they shew sorth any action. And thus a body or nature is made wholely homogenical a simple: albeit there are to beckene, three distinct natures, the which notwithstanding are of one or the same essence and nature.

And so a body that be compounded crackly pure out of those their hypotratical beginnings, namely salt, Percurie, and Sulphur.

Elements passine, trucky for the Color mentari tie. A earth s littles.

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phur. The which Sulphur in some part is answerable to truely fimple, and Clementarie fire: Mercurie, to Apre and to Water : in like manner molt fimply and truely Clementarie: and Salt, to pure Carth, fimple and Clementarie. The which Carth is not colve and dead but hote earth, lining earth, and full of adine, and begetable qua- Adino Elelittes, and amplant a bul arout

Beholde then how a perfect and bninerfall Wedicine is pie. pared out of all the things of Pature. The which if thou wilt bie for purgation, choice for the lubied fome purging fime ple, if thou wilt, especially corroborate and Grengthen, make choice of such things as coepalbe most comfort. If thou will either (pecially og generally lenifie, and mittigate paine, then chose such things as are most lenifying and allwagers of paine.

And pet know thou this, that in one and the same Remedie onely, prepared in this manner, as for example, in the nat thre of Ballamick Salt, thou halt a clenfer and a purger, and an uniucrial emptier, a corrector of all impurities and corrup-

tions.

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Thou haft also in the particular nature of Sulphur, a neneral and spiritual auodine oz affwager. In the Dercurial nature, there is an universal comfortative and the same nouriffing: A Medicine Al which natures togned together as afore, by the Art and in Particular pullrie of a true Phylition and Phylosopher, are able to per. and general, forme and effect al their functions, without any griefe and perfurbation; and in the meane time it both corroborate by his Ballamical vertue, or radical Ballam, supplying buto it al meaner, not onely for befence, but also for expulsion and fup nation of al dilegies. ny is diam gain du

And this is the true Devicine, this is the reason of his unface-

falitie, this is his paritie and perfection.

Acither is there any thing more easie then the preparation thereof, if it be rightly buderstod, Moreover, to exceeding areat is the btillitie and excellencie thereof, that no labour, no paines, no indudrie, cught to bie omitted, or to be repu-

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ted hard, whatsoever difficultie o; doubts may arise, o; bee abicated.

But if there bix any man, which wil not take boon him this labour, albeit most profitable, and ordained for health and the prolonging of mans life, and for the same his may exactly prepare these Ballamick medicines: yet at the least his will by the meanes thereof, as it were by a certaine Director, sike out in general, the evacuating, mundifying, and stending faculties, which are in most vis, and which chiefly consist in Halts: and in like manner the affwagers, mittigators, app healers, in Sulphur and Dile: and finally the nourithers, restorers, and comforters in the liquor or specialise.

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And by the same way and reason it that bee taught, that the true correctors of all remedies, are purifying and contons only and that these alone are the true heny and Sugar, to

sweeten al things.

For those things also which are most tart, sharpe, and sowre, yea and bitter, are by this meanes made sweete, and al manner of earl qualitie rorrected, and centempered, even as fruites before their perfect concoction, and maturitie, are tart, sharpe and sowre, every one according to their kinds and qualitie.

beate of the Sunne failed, are made moze crude and tharpe: which is the reason why some pares, wines are made moze ripe, acceptable, and better agraing with nature, albeit they came as wel asoze, as then, from one vine. Albeit much harrein is to be attributed to the region also, and to the place, whereinto the beames of the Sunne may make a moze strong impression.

And this may be the cause, that some are sweete, and sul of wine, some meane, others very crude, and scarce wine.

So the Tigurine wines, and others in mountaine places, which are colde, are for the most part crude; and must bave a further repening in their caskes, before they can be drunke with pleasure and proste. Also the same wines wanting a kindly

The Cause why some wines are sweet, and some sowre,

timbely expening and concoction, remaining still crube, are so full of tiefe, and tartarous matter, that the inhabitants which owell in those places, where these wines doe growe, Crude wines which owell in those places, where these wines doe growe, breede the are more subject to the disease of the Sotone, than others.

Now, if this defect box to box fone in wine, so greatly nutric flone. time, and agrocing with our nature: what shall wor say of Hellebor, and of many other poisonfull Pedicines which spring out of most colde Pountaines, and wilde, without Willage, much lesse are they conceded by the Ponce

Therefore no maruaile that our Helkebor answereth not Hellebore those effects, which Hypocrates attributeth but oit. Ho, that poisonfull which he commendeth in Greece, commeth out of a convenient medical where no boubt there are Plants and Times of greater efficacie. Wherefore I have bled for a first preparation of Hellebors, to transplant them into gardens, scituate in a more temperate sople and place.

The which how much they differ from those which grow Transplant open wild and cold mountaines, as do also garden Succozie and sing of herbs endine, from the wylde, the difference and ble, doe sufficiently helperb their nature.

But those preparations, which procede and are bone by Art, and the concodions which Art imitating nature finitheth, are much better, and more contracted and sweetned, as by the preparation following, farre more eract than that those common, in which there appeareth nothing but that which is crude and impure, that manifestly appeare, and the thing it selfe plainely proce.

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The vertue, and preheminence of the Medicine Bal-



Dme Phylosophers sæke the matter of Pedicine in our selves: othersome in the hong of the animal and Celestial nature: othersome in a certain animat nature, not in act of effect, but in power: which represententeth the similitude of the world, and which conteineth in his belly Gold and silver, white and red: Sulphur, and Percu-

ry: which Pature the most ancient vispoler onder God, hath mired together by due proportion. Dut of the which matters, by fundry fayre and long preparations, they prepared their unimerfal Pedicine: which by reason of perfect contemperance, and quation, and puritie, can contemperate, confered, and also increase the radical humour, and that quickening Pectar of ourse because in puritie of his spiritual nature, hie both communicate with our spirits.

Furthermoze, let be lie holo much the laid Devicine perfozmeth in the viving away vileales, and what infinite multitude
of remedies it both. And first, forsomuch as it may be applyed
and fitted to alimentious requisitie (as may be gathered by that
which hath beine laid afoze) and forsomuch as it may be given
in so small a dose, which wil bring no violent action, nor loath,
somnesse to our body, nor any kind of perturbation, and yet nemertherlesse worketh exceeding wel, according to the disposition
of our nature, I see no reason why this buinersal and most
noble Dedicine, should not be preferred before these rapsodies of
Dedicines.

witho to bleth rightly this Pedicine, and in fit time, that be refreshed and corroborate, and so armed with Arength, that from thencesorth he that more easily and readily thake

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off his sicknesse: whereof nature otherwise being destitute, twould easily be overcome. Let us vie a familiar example that those things which we have hitherto spoken, may more plainly

appeare to allmen.

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THe lie in our clemental fire, that if thou call into the fame any thing that wil eafily take flame, as ftrawe, or any fuch thing which wil readily burne and increase the fages of burning, which befoge was almost extinguifhed, fog becauseit was bellitate as it were of nouriffment, and wholy as it were overwhelmed of althes: So allo our radicall Ballam the fire brand, and burning lampe of the fire of our nature, wanting conucnient and proper nourifhment whereby it fainteth,og elfe fo ouerwhelmed by the feces and albes of obstructions, that it is in danger of fufforation and imothering, oz elfe hindzed by fome other caufe, whereby it cannot exercise living flame for the conferuation of our life:then inved it fanbeth in neede of a calefactoz, and reftozer of beate. that in better maner and mage readily it may thew togth the page per qualities and functions . The like reason and confideration allo is to be had concerning our natural Ballam, the which being viminifed, ogbeing hindged ogburt by any occurrent outwardly, being agains increased by that Wallamick medicine, it arifeth eft fone, and moff perfealy performeth his wonted functions. Fog leing that medicinal Mallam is of a certaine ethereal nature of a heavenly fire, because it quickeneth and bur. neth not, noz confumeth : therefoze out of hand, as if it were a permanent and certaine fpiritual water of life, it both comminnicate, and is as it were bnited with our fpirit, and both repaire and increase it, by reason of the ampathy, and common likenesse therewith. Peither is it to be thought, that this commeth lo to patte, for any other cause, but only of this (as was faid even now) namely of that friendly convenience, and agræing friendlip, which that Ballamick medicine, bath with our radical Ballam. The which is the onely realon why I call the one, Ballamo? life, and the other the medicinal Ballam, even for the relative convenience of them both. And yet befide this fimilitude and faemiliarity of nature, it hath other particular bertues. Fogit is en-Dista -9.3

The practife of

vued with great activitie, it is spiritual and eresching pearching: for this cause it both attenuate and make thinne, it both bigeft. billolue, and cuacuate thefe feculent Cuffings and affes, threa. tening peril of luffocation and choaking to the Baliam oflife. Dozectier, if there be any impurity or corruption, by which it is much effended, by what other meanes cantt bee moze fafely and better roted out, then by a thing fo pure and incorruptible? And if any burning feauer boe inuade the body and the infirumental parts of life about the heart, with what moze convenient Marpe Syrup , 02 Syrup of Limons , canft thou extinguif it, then by the Ballamick harpnelle of this our medicine ? Let gun poulour speake for bs and by a sufficient tellimony of this thing, which this liquoz oth not onely extinguish, but also will not fuffer it to take flame, but maketh it idle. Wlitneffes also are the most burning and volatil spirits, which al the 3se of the Roy therne mountaines cannot congeals, and get are congealed with that liquoz in Balneo Maria; pet with all, the same liquo; hath this property, that it wil attemperate and billolue the most bard Ile . Is there any paine and griefe that would be allwaged? This medicine that be thy mittigating anodine, and most bealth. forme Depenthes. Is there any pellilent poylon, og malignant quality to be extpaped There is not a moze fale Treacle og Die theirate then this, which is the fumme of all Alexipharmacons, the most chiefe preferuatine from all infection. Je the heart to be corroborated, the fpirits to be begetated : Do confection Alkermes,no confection of pacinth, is to be preferred before this balfam. To conclude, what moze fperby altering medicine can there be found, which is able to correct a diffemperature, thenthat moff temperat remedy? To thefe bufpeakeable bertues, adde pet this one, that this medicine, neuer baingeth with it a glutting loathformelle, oz perturbation of the body:but quickly, fafely, & pleafantly performeth his workings. And the fame with fo fmall a Doe, that whereas in other medicine, ounces, are required, in this a few graines biffolued in wine of in broath, of in other concente ent liquoz, are lufficient to be oppoled againft the licknette, which produce great and wonderful effeds. Theis

Thefe are those great properties of this bniverfal medicine fo much spoken of by the ancient Physiosophers. These are the admirable vertues of our fair medicinable Balfam, the coadintoz. e privile director of our natural Wallam, which is the only meane to conserve our life: which natural Ballam, is the onely immedia ate putter away of ficknesses, and of all copposal i. firmities. For iffichnoffes (as Galen faith) be an effect againff nature, burting actions, then must it also needes be contrary to our radical Balo fam effectar of our life, which is nothing elfe but the fame nature or elle an inframent lo relifting it econiopned with it, that with out the helpe hereof, it can intend, to doe og performe nothing.

Therefoze now whether the functions be diminished, og Depraued, or altogether abolifhed, it cannot otherwise be, but that our faid radical Balfam, is in some part hurt, feeing it is certaine that all those laudable functions proceed there from. This is that which Hypocrates calleth mans nature. This is that dispoter, which maketh the attractions, expulsions, mixtions, seperations, and concoctions of meates and dainkes. To this chiefely, the fame Hypocrates attributeth al the forelaid furctions of our boog. Dot that the lame Ballam of our radical, can take bpon it felle and on his fubitance, alterations, and that it can fulfer, feeing it is of an ethereal and celedial nature, a therefore after a certaine maner incorruptible: but because his action is delaged, or hindered by lets, which les hidden in the internal members and bowels, and which doe occupy and trouble the fame.

This is the occation, this is the beginning, and principall foundation of difeales. Therfoze to take boon me the difpute, and

to Defend it, thus 3 Determine.

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If fuch a difeale comming bpon a man, be to be faken cleans away, first of all nature is to be restoged to her landable, whole, and wonted fate: to the which end, all our cogitations ought to tend. firt of all therefoze, we mult provide to take away all lets. Answere.

To this the disciples of Hermes Trifmegiftus answere: Al this may be fufficiently performed & done, onely by refloring the radical Ballam, for that boon the fame all action, & Demonstration of health, to depend the which Wallam being holpen as is connenicut

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The Practife of

venient, it wilcome to passe, that the sicke man, within the space of one hower, that have and sæle moze solace, and so much the moze, when the same Walsam of life, being holpen with that Walsamick medicine, both moze bololy expulse the enemy: and that in a very short time, I say to the greater soy and comfort of the sicke, then can the huge multitude of common potions, powered into the loathing of the patient, being to passe, and that very hardly in a long time.

Galen Lib.

And least any man might thinke, that thefe are our owne inuentions, rathly and inconfideratly broached by bs, let be beare lohat Galen faith. The principal intention faith be) of the Ibyff-, tion, ought to be to reduce the ficke to his natural effate, and , that neglecting all other things, his onely care muft be to con-, ferue that, from whence the faculty of acting cometh. And this , confisteth in that natural heate, the which so long as it is of , force and not hindred, it preferueth the body in fafety, in fuch , wife, that whatfoener happeneth to the body bunaturally, and , mult betaken away, it is an budoubted ariome, that it fandeth , in neede of a Grong natural heate. And albeit in external ficks nelles, and in certaine others, it may feme that natural beate is , little availeable, as in the removing of fleth which groweth to , ranke in a wound or for the reuniting of the lippes of a wound, , pet for all that the confunction and generation of flesh and the , bealing thereof cannot be bone without natural beate. This , forespeaketh Guien, and very truly. Dea, all his followers wil willingly confelle, that it is onely nature, and that quickening radical Balfam, which the weth forth all thole wholfeme function ons: the which nature both here and before by the authoritie of Galen we have rightly called the true healer of all fickneffes : but to farre forth nature is belpen, firred bp, and corroborated by all maner helpe and arte of that Balfamick medicine, that it can erpel, ouercome, and call out all whatfoener is gricuous or contrary buto it. Thus farre forth they and we agree together.

Deuerthelesse, this also is to be granted, that the same nature is the beginning, and as it were the first moving to all coring; because without the strength and bigoz of nature, all medicine

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is bnprofitable and vaine. Hor nature is alwaies one and like to her felse, neither is the at any time idle in vs, but is perpetually occupied, alway firring, moning, and vegetating, butil by two much let, the being hindred, the doc works more flowly and weakely. The which impediments and contrarieties, the her felse of her owne accorde, and by her owne proper firength goeth about to put away and overcome: What when the hath to doe with a most frong enemie, or with many, the soner and far more easily can overcome them, if the be frengthened with the helpes of arte, and having convenient meanes, the shall with greater strength and security prevails.

To bying which thing to paste, our Ballamick medicine by that exquisite preparation, bath gotten a most pure, quickening, spiritual, strengthening, and kindly nature, which without all exception, is farre more convenient and effectual, then other medicines of common Physicians, propared by no arts, by no in-

dustry or derferity.

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uring: igins The which, forlownich as they are yet crude, impure, and groffe, and are clogged with a terrestrial thicknesse, they doe tather clog and onerlay nature, before the can extract their maligne quality, concod their cruditie, and devide their earthly grobnesse and impurity: the which being her tasks and burden, thee fainteth before thee can receive any helpe or comfort.

And that we may not digreste from our similitude, let us apply that which is said, to sire, whereof we have spoken before. As we see sire when it is overwhelmed with many ashes, and hindered from taking aser, (by which it is nourished) is easily smothered and put out: and that the same agains is stirred by, if a man with his hand doe rake away the ashes, and doe blowe the sparkes which remaine, giving free accesse of the ater: have the cause of the sires refreshing and beginning againe, is attributed to him which removed the Ashes, when as indeed hee was but the instrument of restoring the fire.

But the principal efficient consisteth in the fire it selle, the which he had spread abroad and winded or bellowsed in vaine,

The practife of

If it had bone quite and cleane out. Therefore that renuing is to be attributed to the fire alone which remained, as to the fire. wert, and infet cause, oncig the outward benfilation or winding comming betweene as the infrument.

Dozcener, as twe fee, that when the fire is fo weake, that bery fewe sparkes are to bee found, that then in baine a great heape of dead coales are cast byon the same to make a speop fice, which will soner put altogether out, then make a

quick fire.

But if thou put boon them quicke burning coales, they will by and by increase the fice, without feare of extinction: even fo in like maner, the principal bertue or function, is alway to be aferibed to our bital og ravical Ballam, rather then to the lbbpfition or Medicine, albeit the fame may bee fome helps, in putting away the affricteces, and in eiffolding the troubled les which are an impediment, that lo it may moze freely have tranfpiration and aire, that by them it be not oppgeffed and choa-Beo.

Such is this Ballamick Webicine, which being purified. exalted, and brought buto the highest essence and perfection, it both firre bppe, refreth, and reffoge our bitall fire, liping. but pet languishing, to his former bigor and Arength. The which, forfomuch as it both foner, more fafely, and more pleafantly performe without all comparison then that other ordinary and common Dhylick, thou thalt not miscompare that of theirs to dead coales, og to græne wood, but this of ours as prepared and brought to a Ballam to a burning coale, which is the lamme of our whole disputation.

Let thefe things luffice to be spoken concerning the property, quality, & excellency of our Ballamich medicine, which Johylalophers prepare ont of one thing onely, not out of many, whether it be mineral, begetai, og animal. Dithig medicine alone is the Syrach. 38.4 faging of the wife man to be bnderfico, when he faith; The Lord hath created medicine out of the earth, and he that is wife wil not abborreit. For by this word (Devicine) be bnoerffandeib

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remedy, not the Art of Physich. For it was ordinary and common in those firft ages, to ble this medicine, taken out of one onely matter. But the latter age inccabing, after long fearch, found out that radical Ballam, and fall by erperience, that it was in some thing moze, and in other some leffe. Withatsoener if is, it is knowne that they of olde time did ble most simple remevies:neither vid they care for le great confusion of compositions and mixtures which fill a whole ware-house and thoppe, as our

Phylitians and Apothecaries to at this day.

And if we will conficer of those things which Theophrasius Dioscorides, and others of the auncients have left buto be in writing, concerning medicine, and the bertues of fimple romedies, we that perceive and finde, that they wied the most simple method and oaber of curing, and that they had not fo much refpect to the actine or pattine qualities, of hote and cold, of dry and mogli, out of the which came the original of fo many wirtions and confusions. But it is plaine and enident, that they attribus ted to their amples, this and that property, either because they had to learned from others, peraduenture by tradition, or elfe by experience, observing the impressions, formes, and figures of their limples.

But they of moze late time hane bene fo rally of indgement, that they wil take boon them to imoge of the faculties of fimples by their talke and relich, and thereby discerne and betermine, their firft, fecono, and third qualities, to the which afterward all the bertue of the faire fimples was attributed. Wut because they found not this an universal rule alwaies and in all things, and that it did beceive, therefore some fled to the secret and hidden properties, arguing from the forme, and the whole

substance.

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These and such like Carting holes and subtilties, hance brought byon be great incertainty and doubtfainelle, which way to discerne and find out those things, which serve for our best cob.

Wellme Fp2ay you (if you can) how many bitter things 25 2

there are in taffe, which nevertheleffe according to the evid of that rule, are not hote at all ? Di this lost among others many moe is Dpium and Cichogy. Againe, how many lowge things are there, which by their rule Monlo be most colo, which notwithfanding are molt bote, as the fpirits of Ameger of Miter, and of Sulphar ? Dow many fweet things are there in outward taffe, which in their internal fubstance are nothing at all contempered. How many things are outwardly and at the first beginning of taffe altegether bulauozy and without relith, which inware-A Diffoluing ly and in faculty, are most tharpe and byting, Boney, Callia, and Sugar, are in their internal lubitance fo hote and biolent, that out of them also may be prepared such dissoluers, as are wont to be made out of Aqua Fortis, or Aqua Regalis: which can diffolice gold and filuet as theority as the other.

Water.

Copper is red 97%

Lead perloeth out no tatte to the tongue: and pet his interwubent and nall substance, is a certaine sugared belightfull sweteneste. greene with So outwardly Copper hath no relith and is of a ruddie colour ; but that græne where into it is changed, is molt marpe.

The might thewe of fuch examples, almost an infinit number, whereanto we muft not rath y gine credit, no; fand byon talte, no; leane to much bpon the exteriour qualities and temperament of things . Fogifthey be moze inwardly and eracly eramined, then by that luperficiary and flight maner of taffing and experimenting, and that their inward bowels, be diligently anatomized, they that be found farre otherwife, and oftentimes different, not onely in tatte, but also in odour, in colour, and in their whole lubstance.

But if lo be a leperation be made of the thace bypoliaticall og Subfantial ellential beginnings, as of Salt, Sulphur, and Bercurp, then there will appeare a true and lawfull difference of Because one and the same substance may containe init leverall taffes . Dow then canft thou gine a lafe inogeo ment of his properties and bertues? As for example, confider well of Guaiacum : whose divers vertues and properties therein contained, thou canft not eafily diferne by fimple talle.

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Reither cant thou alleage any certains caule why it thouto be Diaphoretical, that is to fay, apt to pronote Iweates: which by the leparation of the aforefaid beginnings, thou cand attains bito. Hoz thou thalt find in his mercurial tertnelle, gin bis oplis fulphorus, and thinner fubftance, that farultie to enfogce fweate, which is allo in Juniper, in Bore, in Dike, in Ale, and almost in al wodes and barkes, as also in many other things ; but here, after we wil thewe the cause, why those tharpe and sulphurus fubffances, one pronoke (weates. But you may allo extract out of the same bitterift Guaiacum, a Salt apt for purgation, and guacuation of humours. The like is to bee fait of Cinamom, and almost of all other things. Hos (inamom hath facultie both to bino and to loole. The opening force conflicth in his fulphuras oilie, and thinne fubitance, which being separated from his feces, thou halt find a fubstance of the nature of Ailum, won-Derfully binding.

Also whereas Dpiam is bitter, that commeth by reason of Narcotical his Balt, from the which being separated by his oile or narcoti- is Simpefastal Bulphur, it becommeth purging no lesse than out of any other time, bitter thing, as it out of Gentian Centerie, & such like, the same

Salt thoulo be feparates and rightly prepared.

To these bitter Salts is given the name of Salt-gemme as a difference of other Saltes, whereof there is great diversitie of kindes, as more at large thall be thewed in another place. But nowe in sewe wordes I say, that same Saltes are bitter, some sweete, some tart, sowre, sharpe, authers, pricking, and brinish: whose particular facultie, is rightly attributed to the proper substance of the same Salt, rather than to any other qualitie, whate some the same be.

X 3 THE



THE THIRD PART OF THIS Worke: wherein is contained a small Treatise, concerning the Seales and Impressions of things, by Hermeticall Philosophers, with much care, and singular diligence, gathered and brought to light.



Li men follow not one way to attaine to a general knowledge of all things. The way of the Empericks is buccetaine, to; that it is traced in the darkenesse of ignorance. These have respect to the criernal impersions, and to some inset qualitites, especially to those which may be sain, tasted,

bann

and smelt. Hurthermore, they have great regard to the first quahities, hote, cold, morst and drie: which they have made the beginnings and first soundations of these faculties or bertues.

But the Permeticall Phylosophers and Chymills, leaving those hare qualities of the bodyes, sought the soundations of their actions, takes, odonrs, and colours, else where. At the lake by wittie inquisition they know that there were the distinct substances in every natural elemented body: that is to say, Salt, Sulphur, and Percurie. And these internal beginnings of things, they called hypostatical vertual, and exdinatine beginnings. Hozin these these hypostatical teginnings, those sozelato bertual and sensible qualities, are to be found, not by imagination, analogie, or consecture, but in very dide and in effect. That is to say, takes in Salt, most chicky: odours, in Sulphur: colours out of both, but most chicky out of Percurie: because

Mercurie hath the volatile Salt of al thinge, fornet buto it.

For there are two binoes of falls, the one fixed, the other bos

latite, as that be thewer anon.

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Therefore last is firme, fixed, and substantisping begin- cale Sait defined, ning stal things : and therefore it is compared foith the pure Ci lement of Eurip. Because falt is noticely soly by his others har Sair and ture (as it is holden of some that the Carth ta) the which qualis earth. ties are the beath of things: but it is rather hote, and enouch with an actine qualitie, for that it is appointed to ferue for the generation of all things.

Sulphur is compared to fice, for as fire, fo fuiphur both quich. Sulphur and ly fake flaine and burne : even as also to al other things, tokich Fire.

partake of the nature thereof, luch as are Bofinie fat, and oplie.

Bercurie by Analogie answereth the Apre, and Mater. Mercurie, For not only that ory minerall water, (which is also called Hy- Ayre, and drargire and Daick filter) is called Dercurio but alfo curry Water. water or active liquor endued with any britise, is also for the crcellencie thereof called Wercuris The which Weicurie (as we haue fair) may tie likened to either Clement, that is to fay, to Agre, and to Water: to Agre, because when it is put to the fire, it is found almost nothing but Appe, or a banour, which banis therhaway. This if you please you may call a mooft active. Mercurie

And it may be compared to water allo, because it is running : a moyst acand folong as it continueth in his owne nature, it is not constine, tained in his owne lilles, but in the limmits of another: which

according to Arictotle, is the definition of mopli.

. Thefe their beginnings, (3 fap) are found in all bodyes as internal and necessarie substances to; the composition of a mirt

body.

For fæing the forefaid Wercurial, volatile, and spirituall humiditie, cannot easily be contoyned with the carthie, copposeat, and fired part, by reason of that great difference and contrariety of either of them; it is necellarily required, that there thould be a meane, and indifferent partaking of either : that is, as well of the spirituall as of the fixed, to conforms both in one.

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Taffe odour,

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Salt of 2.

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Sulphur the meane to soyne (alt 216.

And this indifferent means is Sulphur of oile, which hele both a meane betweens that which is fixed, and that which is flying. For oples, are never to quickly, to eatily, and to wel bis and Moren- filled, as are waters : because the substance of Sulphur, 02 of an orlie bodie is tenar and refentine, and therefore most apt to combinde the other two, to effect a good, perfect and equal mirture.

To make the matter moze plaine by example. Foz as a man can never make good clotting moster, of water and fand onely. without the mixture of lime, which bindeth the other two together like oile and glue : fo Soulphur of the oily substance, is the mediator of Salt and Mercurie, and coupleth them both together : neither both it onely couple them to death, but it both allo represe and contemperate the acrimonie of Salt, and the Charps melle of Dercurie, which is found to be very much therein. Duch like to the conjunction which the Spirite and quickening mogft radical maketh betwene the foule, an incorporeat fab-Cance, and the body, which very much differeth from the fame.

Three na-

Thus then it appeareth, after what manner thefe thee natures in one. tures may confift in one, together, and lo to be made a mired and perfect bodie. For as fall by it felte a lone cannot bring this thing to palle : even lo neither thele two flurible and mouing bumozs, cannot without Salt by their nature compole a firme, fired, and foird boon.

Dozeener Sulphur ninft nætes ber had as a Blue without the which the Mercurial liquez wil be fivallowed by by the Daineffe ofthe terrettrial Balt, and through the biolence of the beate of the fire, which by the Sulphur is contained. But the Merchrial humour, is as it were the chariot of the other two, ferning to penetrate, and to make the mixture cafe and foody.

At there kie any man, which through oblimacie, or bleckills neffe of wit, both not well conceine and bnderffand this: let him beholde and confider of the blood which is in mans body, between in the fame, the whave is as a chariot of mediator, and combiner of the other two beginnings together, as may appeare by the paration and separation thereof.

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Mary filly low may ble this crample in this place. And here, after, by infallable and enident bemonftration, we wil thew afe ter what manner, the other two beginnings, bestoe the whape Subich supplyeth the place of Dercuries) are in blod. Talber Sait causeth Coalt is presominate and beareth the Iwage, it produceth fo mas Vicers in the ny kinds of divers Weers and many other bileales: belide that postion of fait which paffeth through the reines and bladder, by Mines. Inithe maner we have already thewed how Sulphur. or the oilie part, is in the fame blod. This fulphur being crafted it caulety lulphurus erhalation, as inflamatios, from whence come to many hinter of feauers. So, Spercurial Cublimations raise Rheumes and Catarres, with other vileales Mercurial.

Chymifes determine, that there are funday kindes of fall, which as they are found apart in nature, fo alfo in all mirt bodyes.

That is to fay, common falt (which the Beaby his fecret Convi pypes both convey through the earth:) Balt gemme ale Sakes of att. fo, Allum (whereof there are vinces kindes) Mitriol, Balt-Ar- wers fortes. moniac, and Salt Diter, which men commonly call Salt peter.

Among thefe falts, two are flying, and are mixed with liquors after an infentible manner : that is to fay, Biter, & Salt-Armoniac of nature. Diter both participate of fulphur, and of the oylie liques of things : Armeniat partaketh of Percurie, oz of the Mercurial humour of things.

And thefe forefaid falts, (which are found both in earthie, and metallick fubitances) are berined through the benefite of rotes, into bearbs, plants, and tres: which because they are alwayes in the earth, they retaine the nature most chiefly of fired falt.

And after the lame manner, the nature of fixed falt, is to be fought for inrates. In flowers also and in leaves, there is great ftoze of the other two flying Balts, which beeing fuch, they easily banish away and come to nothing; when the dowers and leaves bor wither and wars byy. But those plants and bearbes which take their wourisment from fired falt, are ab wayes kept flowzishing and græne: and therefoze they boe the more frongly read the fainting heate of Sommer, and the mazifeing cold of Wainter.

The practise of

Morconer, their Roles Canbing Deepe in the ground, they doe the more easily withstand all external injuries. And when the Swing commeth, and the Soume lendeth fouth his beate entring into the figne of Aries, piercing the earth with his quickning beames, he flirreth the fame, and causeth her to open her bosome, out of the which at the last the poweth forth abundantly these two liquid beginnings, whereof we have spohen befoze.

The liquoz, oz Mercurial vapour, which is lifted by through the Rotes with Salt Armoniac of a volatile nature (by a certaine wonderfull manner of nature diffilling) and alcenbing into the frunke, bnder the barke, (at which time tres may easily bee disbarked) raileth bp, quickeneth, and acometh with grane leanes, tres and plants, now hanging downe their beads, and halfe bead. And the other kinds of volatile falt. Ale tre-fulphurus, mired with the moze volatile fulphur, and ople of nature, both cloath and becke the whole earth enery where with funday forts of most beautiful flowers.

And ref we must not thinke hereupon, that one bapozous liquoz, which proceedeth out of the earth, is not partaker of the other, lising the Wercurial liquoz is not without his inliphurus, northe fulphurus without his Mercurial. And this is the saule why in the begetable nature, we doe fe that fome doe put out their leaues and flowers loner than other

fome.

Pature therefoze hath molt wifely diffributed thole beginnings into all things. And experience both teach, that some things. doe partake of this of that, more than some other things. Hor thou canft not eafily draw an ople out of leaves : but a mercus rial liques plentifully out of al : and out of very fewe, some fulphurus, o; oplie liquoz. The reason is because Mercurie both car. ry the rule in leaves, and is their chiefe nourithment, beginning and foundation as we have already fair. But the followers liquoz is the caule of the increase e plentie of flowers, but get the same foliphur is not alone and pure, but mired with fome postion of from leanes. Percurial liquoz, but with the least quantitie of falt,

Mercurio is properly extracted

美93: :

pito,

Forthis caufe thou maieft extract out of flowers, toth fontphur of ople, and also Spercurie, but that opic more bolatil; and of Salt , the least quantity . West out of feedes is extracted much of the moze fired Sulphur, but of Wercury and Salt almost nothing. The cause is, for that Sulphur hath gi- Sulphur out uen beginning and the principal constitution, (not that bolas of Seedes. til Aitrous and airey Sulphur, but that which is indede oylelike and fat, and which holvetha meane betweene fired and flying : both which ige hid in leedes, euen in those lades which are in great Mercurial hearbes and flethlike fruites, as in Apples, Peares, Bordes, and fuch like. But Salt is in all thefe, Salt out of as the most fired and necessarie beginning, for the constitution mood and and compacting of all bodies. But this Salt both moft chiefely rootes. relide in the woo, and in the rote, not as in his center or proper feate fired, (for his principal roting is in the earth) but because it is first and most plentifully communicated to the woo and rote. From bence afterward much is berined to the branches and leaves, and but little to the flowers and fruites.

Wibereupon out of mang leaves a lufficient quantity of falt may be ertracted:but out of flowers and leedes a very final quant

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Thus you le after what maner thele thie beginnings boe ozber and Determine all begetables as hypoffatical beginnings. and one bying them forth, conferue, make them to fprout and Cozich, and doe give buto them divers forces and bertues. It is alfo suident, that the faide that beginnings, are in all things, but in fome moze, and in other fome leffe.

Therefore, none of those three beginnings is fount simple, Amixture and alone, which both not paticipate also with another. 3702 Balt, through the benefite of the other two Saltes, Biter and Armoniac, containeth in it selfe an oylely and a Pers ginnings. curialt fabitance : Sulphur containeth a Salte, and a Mercurial fubstance ; and Percurie a Sulphurus and Salt fab-Mance.

But every one of thele retaineth the name of that, where-田 2

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The Practife of

of it both most partalle.

beginnings.

doe purge.

But yet, if we confider of the matter exactly, we that finde Sait, the root that al the other Doe fpring from falt as from the firme and conof the other Cant beginning. The nature whereof wil enforce be to lift by our eyes to beauen, feeing that from thele interiour and natural things, that admirable and benerable Trimue in I'mite, is is

clearly and euidently to be fæne.

And foralmuch as these three substancesping beginnings are, and commonly be found in al the things of nature we ninth not thinke that they are lo in them, as without effect, oz biterly spoiled of al vertue : but wee must rather bee fure of the contrarie, namely, that from thefe chiefely, al the qualities, propers ties, and berfuals one fpring. For whatfoeuer hath talte, the fame if it be bitter commeth from Salt Bemme. And fuch Bitter things have bertue to clense, to enacuate, og purge. So others which have in them bitternelle, are found to bee fuch, as have the same from this kinde of Balt, and by the benefit thereof, are reckoned among the number of clenting and purging medicines. Such are all bitter hearbes, and their Juces. In like maner all ganles. For without thele thee, ther can be no bue excretion of leperating in bodies of luperfluities and excrements. For nature by the conduit of her intrument, called Cholidocon calling out into the bowels fome quantitie of gaule, firreth by the expulser, and provoketh it to fende forth the ere crements, and also clenieth, purgety, and emptteth it felfe by it leste. The which being vadone, the Expulser speth as it were buried, and onerwhelmed, neither is there any god from thence to be loked for.

> And that bitter Juices, (as also the very gaule it felle) are of the nature of balt, it may easily bee gathered bereby, because the quale is oftentimes congealed as a fixed Dalt into Cones, in

his owne bladder.

Also out of vitter hearbes, as out of Warme woo out Sale extracredout of but. of the leffer Centaurie, (which some call the gaule of the earth) much Salt is extracted, as they that be workemen know. ser things.

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SIN

Hermeticall phylickes

Poscover out of the gaules of lining creatures , there is a Dait to bee extracted very bitter, lubich purgeth wonderfully. So also there is Saft in brine, which purgeth the blod by the baines, which lend it into the reines, and from thence by the water pipes into the bladder, and fo through the conduct thereto Salt in vivine appointed.

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SEP.

In bitter Dpium , which all men affirme to be fo notably Aoperfedius and colo,there is a bitter and Bitrous Salt, which it thou canft seperate from his frinking Soulphur (by the meanes whercofit is io fraperfective) thou halt make it a notable purger.

So in like maner the fkilfull know bow to exiract out of Centanry, Gentian, Rue, Fumitezy, and all fuch like, bery god Purgers,

purgers. Salt which is alluminous, gineth a lower taffe: Titriol a ffiptic oz a ffringent taffe : Armoniac a tharpe tafte . And a biners mirture of the fame Dalts, procureth fundry taffes and telifies: and that most chiefely by the benefit of the two volatile Salts, which of all other wil be best mingled, by reafon of their fubtilty and piritous (ubffance. Armoniac, which is there, is mozeplene tiful in bitriol, and in things bitriolatee , then in any other Salf fubffance og metallick. Fog that tharpe Salt, og that tharpene ffa of nature, is the fermentation thereof, and the cause of congulatians, and of the biffolutions of all things : as we have already touched before, and will in another place more manifelly beclare. Therefore it is certaine, that those things which are fiptick of Copping, and have outwardly a græne colour of bifriolas ted with an inward tharpnelle and certaine rednes, (as is to be frene in Pomegranats, Barberies, and Limons) it is certaine that they have it from vitriol, and from the tharp Satt Armoniacifog the vitriol of nature is outwardly greene, and red within, if thou learch it by fkilful Anatomie.

So also thou maiest extract out of the barke of the faid fruits, as of Granates, a lubitance comming moft nære to the bertue of bitriel. And the liquo; which is extracted out of their red graines. Diffoling 82 out of the taice of Limons, 82 fruite of Barberies, bath force to highers.

Bistolus

The practife of

dissolve pearles, and cozall, even as the spirit of vitriol hath. And this commeth by the vertue of Salt Armoniac Charpe of nature, and by the nature of mixture: but so mixed, as by the industrie of the artificer it may be seperated, in such wise, that the same Salt Armoniac being extracted, the same liquoz will be made swite and potable, and the Salt remaine by it selse: the which being againe mixed with spring water, or with any other liquoz denote of taste, it will make the same sharpe.

That same charpaesse or Salt Armoniae spirituall, is not onely sound in Titriol, but also in common Salt, in Atter, yea in Sulphur also it selse, as also in all things. For that charpnesse is that very same, which coagulateth Sulphur, which is plentifully sound therein. For without it, Sulphur will not cleane buited, but would be running, as are other oyle-

like liquozs.

The same Salt Armoniac of nature, is manifested but by that extraction of charpe oyle, which is drawen out of Salphur: whose nature is farre different from that of the said Sulphur. For it is so farre from taking steame, that contrarisoise, it is a hinderance to gun-poulder, not suffering it to be instabled with the touch of stre, as is said already. The same siquor both discourse and coral, no less then both the inice of Limons, of Barberies, or any other of that nature, the which power it both by the dissoluting vertue of Salt Armoniac of nature which is in it. The like, and by the same reason, both Aineger performe. For Mines (as is saide asore) partaketh of the nature of Aitriol, more then any other vegetable, and containeth much of the socialize charpe Salt of nature.

De which both exactly consider these things, that readily, and out of true grounded reasons, discount the question, concerning the true and natural qualitie of Aineger, which question bath troubled many of the most learned Divistians. For the discounting bertue which appeareth to be in Aineger, even in this, that when clay or earth is put into it, it wil as it were boyle, argueth that

the nature thereof is altogether bote.

Dihers

Diffolning Liquor.

Dibers on the contrary part, benging Aineger to be colbe, appoint it as a chiefe remedy to crtinguish and representernal Inflamations . Allo by the taffe, which they affirme to bee the effect of colonelle, they conclude that Ulineger is colde. But they can very eafily end this controvertie, which have the perfea knowledge of the nature of Balt Armoniac, which Wineger containeth mit. Hog this Salt is the true canfe

of dissoluing vertue.

But because the same Balt is of force to coagulate spirits, and to diffolue bodies, therefoze it is effectual, and a fingular remedy against both inward and outward instamations. For it both coagulate the Diter Sulphurus erhalations, which Airreth by those inflamations. For fuch heates and feauerous pallions, boe proceed out of the lpirits onely, either Biterous,02 Sulphurus aryfing out of the Salt-Riter Sulphurus of factarus of our body, and lifted by into enapozations, which cause such bukindly heates. The which cometh not lo to patte when the fame fpi rits be as yet bound together, and lye as if they were buried in their proper bodies, or tartarous feces.

But if thou wilt yet knowe moze manifettly the corrotue Disolving force, and inflaming heate of the laibe fpirits, confider the foirits. Grong waters, (which are nothing elle but the spirits of Diter, and Mitriol) which thou thalt lee will discoue filner, og any hard metall. But if thou put but one onely ounce of filner, to one hundged pound waight of Mitriol and Diter, as they are in their owne nature and body, get they will never be able to bil-

solve it.

tol

It is therefore manifelt, that fuch violent forces and operation ons, are onely in the lpirits, leperated, enapozated, and bil folged from their body: the which forces thou thalf by no lafer meanes take away and suppresse, then if the same spirits be againe incopposated, and coagulated. And this is performed by that Salt Armoniac Charpe of nature, which is in Wineger, as ale to in other things which have tharpnelle.

But peraduenture there are lome, which now thinking that wes have killed our felues with our sinne fwegd, will in-

ferry Obiestion.

The Practife of

Answere.

ferre spon the fame example by be alleaged, that fuch effences prepared by (bymifts, are all for the most part spiritual, and there fore by confequence, are more violent remedies then is fitting for nature to beare, and therefore cannot be given with fafetie. I would haue those lubich make this obiection, to be in this wife answered. That the reason is not all one, and therefoze the concluffon not goo. Fozif we take the spirit of Mitriol, og of Salt-Deter, which inded are fpirits partaking of the terredrial fire, get neuertheleffe they may bee fo fwetened, and mingled with broathes or other convenient liquor, that they wil be very famifiar to nature, grateful, lauozy, and gentle, and not without great berive and efficacie. The inice of Limons given by it felfe alone into great plenty, can burt the flomack. Foz the which cause our maner is , to mingle it with fome liquoz, or with lugar, and to baing it into a fyzup og Julep, no leffe profitable then pleafing to the Comack.

The spirit of withriol and his worther.

But the vertue of the spirit of vitriol is better knowne at this day, and commended of the most approued Physitians of vivers countries, then that the ignorant can detract any thing from the vignity and praise thereof. It is reported very credibly, that in France it is much vied and commended for the effects it both to extinguish burning feavers. And not without inst cause: for it is a most singular remedy, not onely against seavers, but also against many other consumacious sicknesses, as hereaster in dus place, that be shewed: but it is sit, that no other presume to administer it, then such as are expert Phistians, not Emperikes, and such as try conclusions by killing men.

Furthermoje, the charpe spirit drawen out of Piter alone, or Sulphur (among the metallick Salts) is of the same nature and property. For these doe availe no less then the other, to extinguish scauers of what kind socuer, by their coagulative vertue, A remedy a- whereby they doe tame, subdoe, and coagulate, those Sulphurs

gainst fea-

Obiection.

And burning spirits of our body.

Dozeover, there are other some, which indge be worthy of much reprehendion, because we said aloze, that one and the lesse same sparpe Halt Armoniar, bath both bertue to disclue, and alo

fe

le to congeale: which being effeds confrary, cannot procad from one and the fame cause, according to the common opinion of

Dhylolophers.

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To this we answere, that as we have spoken it, so we will maintaineit. And therefoze we fay againe, that this Salt Armo. niac tharpe of nature, whereof we fpeake, can both diffolue bodies, and also (which is moze to be maruailed at) congeale spis rits:yea and which is yet moze wonderfull, even in the middel of fire it can congeale.

And concerning diffolution, it Wall not be necessary that we proue this, because it is well known to persons of very meane fkill. And now to fay fomewhat for the ignorants fake: The fpirit of Mitriol og of Sulphur, og of lower Miter, wel pjepared, and Seperated from all terrettreitie, both offolue cozall and prarles.

By which diffolation, an excellent remedy is made to flop the Anres hepatic, Lienterie, and Dyffenterie, Where the liver hath need of spiedy corroboration. But they must necessarily be prepar

red according to Art.

But now time and reason perswaveth be, that we say some what concerning the contrarie faculty of this fharpnetle, which is contrary to the other coagulating effect. To one this, little wit, and leffe labour wil forue. Fo; they which are but meanely fane in the Spargerick Art, and have bene Chymifts a very Choat time, or if they be but common Apothecaries, they know this, and have læne it in the preparation of quickfiluer : whole liquoz and running nature, no exterio; coloneffe, no Clementall froft, how great foeuer the fame be, congeale 02 fire . But ifit be fublimed The fixing of with Mitriol onely meancly calcined, it will come to palle, that Mercury of quick-aluer which defireth his coagulation as his perfection, by a certaine magnetical vertue, valueth into it felle that Sulphur, og that Salt Armoniac Charpe of nature, by the bes nefft whereof, of running it is made folio and firme, fo as thou maielt eally handle if.

Being brought into this forme, it is commonly called Sublimate. But to make it get moze perfed, those which are cares ful and failfull workmen, reiterate their fublimations, ad-

A remedy to floppe fluxes.

quick finer.

Ding

The Practife of

bing to this now Mitriol, that by his Salt Armoniac of nature, it may be impregnated. And thus at the laft it becommeth folio, and

cleare as any Chaiffal Menis-glaffe.

Spargeric Phylosophers, can lo dispoyle againe this Spere curie lo prepared, of his coagulation, or of his fharpe Salt Armoniac of nature, that he Balreturne to his fogmer frate and of fired that become moueable and running. 15ut be is not perfectiv clented, and is now no moze commo Bercury oz Brozar. Mercurie of Grandly isthe Dhylosophers Percury.

phers.

Theright fpis

goodagainst she falling

chil.

And now if the forelaid water be exhaled or bapozed, that there the Phyloso- may remaine nothing but a tharpe liquoz, like buto the spirit of Witriel, theu fhalt haue a liquoz moze ercellent then any Witriola teo fpirit, and truly fpiritual. Aud fo in fteede of a great poplom which was mired with Mercurie (which was then nothing but . a certaine terreffrial corroffue fire thou thalt now have the true fpirit of Mitriol : whole greater and better part bapozeth away. is confumed and loft, if it bee extracted according to the common manner, with that great and violent fire by Retoat.

This spirit prepared after the laibe manner , is ercebing god, and a fpecial commaunder of the Chileplis, ifit be abrit of Vitriol: miniftred by a fkilful Phylitian, not by an Competick, with plos per and convenient liquoz. And this is one tryal of the bertue of

coaquiating Wercum.

The fame coagulating force of his beth manifellly appeare in those preparations which are called precipitations, which are made with the harpe fpirits of Titriol and of Sulphur, by the meanes whereof it may be brought into a pouloer, which cannot

be easily done by fire.

But that it may appeare that this coagulating power of Armoniac of nature, is not onely oppon Bercurie, (ouer whome it can exercise this power) but nothing at all bpon the Spirits Miter. Sulphurus of our bobies, with the which quick. for Gangre- filver hath no fimpathy, 03 connenience) we wil thew it by a cere na, & eating taine other manifelt bemonstration , aud the same most true: as thall appeare to them which will try it. And in the fame experimens :

Aremeay Diferso .

experiment I wil also teach a very excellent remedy against Bangrena, and all forts of cankerous Alcers : if any bee -loth to take it inwardly into the body, because of the brine in-

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gredient. Make the brine of a boy, betweene the age of ten and firtiene, which brinketh wine in goo quantity:let it be bepured according to Art: Aode hereunto of Romane, 02 Hungarian Witriol (102 by thefe the operation wil be the better) I fay of the Witriol, twife fo much. But it to bigeftion in Balneo Bar, which is mogft, by the space of fire og eight bayes, in one, og in leveral glaffe Allembicks. Foz there is required much matter. This bigeffion being ended, thou thalt increase the fire of Balne til the water fathe. Brefently fet on a head with a receiver, and biffill the Water for

water. And the lame which art commeth forth, is an excellent Dob. mie. thalmick water for the eyes. The fecond fomething moze harp then the former , is ercellent god to allwage the paines of the Water to cafe : Cout.

Thus goe fozward, beging the heate of the Balne, og elle by hote albes, bntill the matter in the bottom of the Alembic remains like buto hony. The which afterward thou thalt put into an you beffel, and putting fire bnder it, firre it continually with an you fpattle, that it cleave not to: this theu Malt continue fo long, until all the liques is bapozed away, and that there remaineth onely the Salt of Mitriol, and of the baine bay in the bottome, and in a certaine malle. This being poulozed, put it into a counts, welluted, having a wide receiner, wel closed, that the spirits illue not forth. Then put to a behement fire fuch as is neroful for the making of firing water, or the spirit of Wilrie oll.

But the fire muft bee moderated by begras, bntill it come to the highest begree, as Art requireth. And them at the last you thall fe the receiver filled every where with white spirits, which in that great heate will be congealed as it were into He-fickels, having all bout the body of the receiver: population of the parties of the par

the Ophthal-

the gout.

The practise of

much like buto the barle or tobite threves, which in time of froft are congested out of foggy milles, and bee hang byon the træs. These are the spirits of the Balt, which through the bebement heate of the fire, are thus formed.

Stone.

Gangrena cured.

Stone.

This Ifemay be kept, after the maner of Salt Diter. Wibergainft obfer-ofif thou give one fcruple og halfe a fcruple, in broath, wine, 02 4. wations, and ther convenient liquoz, it will thewe it felle an excellent remedy so breake the against all obstructions of the Liver and of the splæne, it pronse keth brines, and is allo a special remedy againft the Stone.

The lame Ile being brought into water (fozit will ealily be billolued) is a principal remedy for Inflamations and Bangres nas , which very looainly it extinguilheth. Dut of this lo faire and noble experient, enery true Phylolopher and Phylitian, will take occasion of fæking and fearthing further then the come Causes of the monfort are wont : and to be may more certainly finde out the caufes of frones congealed, which are ingendzed of thefame falts or tartarous matter in divers parts of our body.

De will also have moze quick inlight into many other difeales which come by the coagulation of the forelate tharp and Witrios lated fpirits, oz elle of the cuapozations of other mol tharpe fpirits, from whence Inflamations, and gouty paines with fwellings doe fpring, by the inward bertue of the thickened fpirits a. Pozelaio. Thele things being thus knowne, a remedy wil cally be found to mittigate, and to diffolue fuch calculeus and frong matter, if we marke and confider biligently, where that tharps pertue leth hinden, and wherein allo the caagulatine propertie of the fain fpirits are. 137 acres to the med - outer from alunca, a et

Alfo the fame contemplation, will giue occasion to pris into the diners and funday meteous, which thewe themselves in man, the little woold, out of those continual vapours and exhalationswhich are lifted bp from the lower belly (which we fitly covare with the earth) into the aire, that is to lay, into the oppermost region of the body, the braine. So it that appeare, that from the Mercurial bapours, thickened into clomes through the soloneffe of the braine, and by the fame not able to be difpreffed, soe fall fometimes moverate Gowers, and Ample in thewe,

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and fometime out of thicke clouds abundance of waters! Witherof come either gentle Khemnes, o; biolent catarres , which are salled foffocatine, because the matter rutheth after a certaine bio. lent maner, bpon the bital partes. Furthermoze, out of the fame contemplations thou haltfinde the true original of windes, of baile, of howe, whereof commeth the tingling in the cares, the Dalley, the Apoplepe, and futh like Deleafes, Airred by from the Dercurial thickened bapours. The which difeales come not (as fome both thinke) because of colonelle onely : but the cause also thereot is the Marpenelle of alt bitriolates, which being mires with those Mercurial vapours, both suovenly coagulate and congeale them: and this is the cause of Apopleres and such like. For to take an example from our owne body, to manifell this thing, the vaine which we make, is to replenithed with these mercurtal humours, mired with Garpe falt, that it hath force and power to coagulate. Therefore this which wee have faire must simply be granted unto us that Salt Armoniac of natural tharpe, bath Sal-Armoforce to diffolue bodies, and to coagulate spirits, as wee haue niac a coaguplainely declared in the forefaid experiments.

But paraduenture fome gong fcoffing Scholler, which ne- difforner. nerknew what Phylolophie ment, with great confidence and no flame (as of late one which the wed him felte an Affe and a Calte, anoget of a ripe wit bio) bare rife bp againff es and fap, that in our boby, no vitriolated nature can be tound, noz any thing like bate it. Wat this fellowe and fuch like, we wil teach lufficiently and maderately (if they wil not refule to learne) in our boke concerning the hidsen nature of things, and the perfection of art, where we wil beclare this thing, and many other profitablequeffiens, neceffary fora frue Binatian. But pet not tolet the matter biterlo palle, without fome thing fpoken concerming this point, I wil otter my felfe in felog Woods.

First of al 3 with, that crast confideration a hav, which is that fire of nature, and which is the autgour of the concoction of meate in our Comach, which dissolueth gehaungeth the fame, and abat in lo thost a time, as neither lething water, not elementarie fire. sen and dien sen to how the salt 美。3.

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fire can boe, no not in long time. Let them allo I pagy pou confiver what is the cause of that dog-like appetite which some men batte, by which they are wont to readily to confirme all the meat in their Comach, that nature hath fcarce lawful fpace to nourifb ber felfe: and from whence this infattable hunger commeth. Accepting to the common opinion, it befalleth fome man to have this appetite, by reason of a certaine tharpe and melauchelick bus mour, which being thauft boione into bis fibes, both fometimes boyle by like moll frong binegar, og rather in beb like oile of bi-The cause of triol, or like some such dissoluting and denouring thing. Hor true loked into by Phylosophical anatomie, it would eafily be ineged by good and moifferent men, that it thould not moze bufitly to be laybe bitriolated , than melancholicke : nay moze aptly and better : because melancholie , neither can, noz hath been wont to worke luch effeds, ercept by the lowgeneffe afozelato. Foz by this manner of speaking, the vissolving vertue, and al other properties, are in farre better fort expressed', which that easily appeare in bim which wil throughly feanne and weigh al things.

CE.

dogge-like appetite.

And what doth let be now, to call fuch faculties and humours bitriolated, when as al their properties and forces, bee come le nere to the nature of vitriol? Shal it be fre and permitted fo Choller, rn. common Phylitians, to cal choler, Eruginus, Vitelline, & Proflie yeallow, racious, for the likenelle & affinitie of those things from whence the name is borrowed : and why then that it not be lawful for bs to doe the like, and to fay that humors are bitriolated, because they partake of the nature of vitriole?

But let bs returne te our Deteozs which are in our bodie : haning already spoken of them which are raised by by the bas pours of mercurial liquoss, which have a fimilitude with the was tery, and also with those which proceed out of the mere bapours of the earth of the great woold. Dow it remaineth that wee lap

fomething alfo of the others.

Therefore cuen as as the bapours and erhalations fulphus rus, pitrous, og Antimonial, carrees bp out of the eath into the . Apre

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Avec and cloudes, doe caule fiery Peteors, Corrulcations, Lights The Phile. nings, Thuadlings, Comets, and fach like : enen fo alfo in our fophical bodges, from the fumes and imoakie enapozations proceeding canse of from burnt and frozehed blod, and from fo manifold and biners Adeteors tartarous, fulphurus, and niterous fames, with the which our oc. bowels dos abound, the like Meteors are produced. Hor fuch fuming matter, tying burning in the fides, nære to the Liner and the Splene, hindered by windineffe, being thereof caufed, oz elle firred by by an immoderate and feauerous heate, being at the the last litted up and carried into the braine, and therin let The canfe of on fire, Kirre op Deteozs, long madnelles, burning phzenzies, madne fe, fetled melanchollies, votings, paines of the bead, falling ficknet. Phrenfie, les, and many such like. Some of these continue long, by rea- and such fon of the clammie hardinette og aboundance of the matter, as like. madnelle : other fome are foner gone, as Phrengies : fome boc more fearfely exercise a man, some more gently, according as the laibe fuming matters be moze og leffe fharpe, abunbant, cleauing, Salt, fulphurus, 02 of qualitie moze 02 leffe inflameable, 62 by any manner of other meanes burtfall. Ho; there is great divertitie of thele famie matters: no leffe than was fee differences of fires and finoakes in combustible woos, whereof some are moze clammie, some moze falt, some sulphurus, and luch like dinertities.

The same divertitie also is to be seene in the separation of the spirits of Lese, of Ale, of Cider, of Mine, of Hydromet, and of such like deinkes, the divertititie whereof both manifestly appeare, by the odours which doe abundantly alcend into the nose.

Allo in Saltes, Sulphurs and oyles, which are vistilled, the divertitie of vapoures, (which are nothing but the spirits proposed out of many tartarous matters) doe manifestly desclare the same. Hoz of these, some are sharpe, some sowre, some bitting, some stinking, some odoriserous, some se pearcing, that the very odour both strike the brayne, and was sause extraordinary nessing, or else by some other meanes.

spirits, or elle by fames which are sulphurus and Aupefactive.

The same differences are to be made in Antimonials, Arlednicals, and Hineral humours, or dapours, and that out of their effect, either septic putrisping, or caustic burning, the which effects are in the said sames, by the meanes of salt. Such pearcing sumes are to welknowne, and selt of our eyes oftentimes, to which they bring by their sharpenesse, paines, inclamations, and slowing of teares. Hereupon out of this diversitie of sumes, there arise divers passions, in continuance, in maladie, and in because in more or less innading and troubling, according to the nature, mineral, and condition of the qualitie or quantitie of the exhalations, and of their substances, which are listed by with them, as it were in a certaine chariot.

Man, no less then in the great worlds belly in the bellies I say of both, almost the same effects are to be seene of Petrops, as wel waterie as sierie. For example, the Tympanie, the swelling of the Codes, windinesse of the komach, and bellie: al which bos represent the windes, raynes, and Carth-quakes of the earth: and the waters within the body, and betweene the skin and the step, doe represent the Soa, the Rivers and Springs of

the earth.

Allo there are in man viners fierie Peteozs, by realon of the exhalations, of the Piterous and Sulphurus spirits, which being set on fire, Cirre by such divertities of Feauers and inflamations.

There are beed also in man, divers metallic substances, as sandes, and stones, which are commonly sugendered in divers parts of his bodie, as in his bowels, stomach, gaule, spiene, tyouet, yea, in the lunges and braine but more often in the regnes and bladder, which are the most feelile mines of al the rest.

There are also proceeded in mans bodie, certaine concreate e congealed Juices; as many kindes of Sollyhurs, but of Saltes more differences, bitriolated, alluminous, niterous, and Gemmen. Salt-gemme, or common salt, is plentifull in Salt spittle:

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fower Salt-Armoniac, in lower flegme og spittle, and also in a certaine hinde of lower melancholy; falt bitriolated and of the colour of ruttie metal, in choller that is of the fame completion : Salt aluminous, pricking and flipticke, in glaffy fleame, of the fame qualitie: Salt niterons and bitter, in bitter cheller. Bojeouer. Wines which are wholy niterons, doe represent a matter moff like to Biter. There are also in this little worlde, as also in the greater world, found many differences of balts: as a fugered falt, in fwete flegme: as alfo an Arfenical and corroding Salt, in malignant and pellilent humours, from the refolutions of the which Saltes, but most especially of the Giplick og cozroving falts, come certaine kindes of Chollickes, which afterwards begenerate into contractions of the bowels : From the corroline Saits fpring biners kindes of difenterie flures : from the bainith falts, come the burnings of Maines : from the tart Salts, commeth the appetite of the Stomach : from the Arlenicall Salts, comes Carbuncles, cankerous Eleers, remring pockes & fuch like. And of the congelations of their falts, comes Boutes, Stones, Scirrbus bardnelle, and diners kindes ofcb. fructions, according to the divertitie of fartars, and of Balts which are ingenozed and procreate to nature, in our body. From thefe things, are the causes of dileales in mans boby, to be truely and exactly learned and discerned: without the which we shal in baine leeke for remedies.

But to make al which, hath beene hitherto spoken moze plaine, we wil adde certagne manifest demonstrations, and playne to sense, but get in as briefe manner as I can, seing we have reserved a moze ample and special Treatise of these things to our

worke, concerning the histen nature of things.

It is known and confessed of al, by the Edict of Hyppocrates, the chiefest Authour of Phistitians, that our body considerly of things containing of things contained, and of things enforcing. The things containing, are the folioe and more firme partes, as the bones, gristies, ligaments, sieth, which doe containe, and as it were restraine, the more fost and belicate parts.

Salts of diners kinds in mands body.

The contents are in a two-fold difference: some are violend diseathing out, and entorcing: (as Physicians speake) othersome moutening, and flowing out. The first sort, are the spirits of our radical Ballam, which they call naturall spirits, twhether they was firmely fired in any one part, or whether they have scope and recourse throughout the whole body, generated of the most pure substance spiritual of the Sulphurus liquor, and of the salts of the nourishments of our life. Further-usore, they visive the spirits, into natural, vital, and animal.

All these, are either natural and pure, or else impure and seculent. The one are of a most pure nature, ethereal and conservers of life; the other grosse and impure in comparison of them, subject to alterations, sor that they participate much of the seculent impuritie of Percurie, and of the liquors of Balt, and also of the aluments of Bulphur; of the which beginnings were done consist, as were said before. The moustening parts are mercucurial liquors, or that which they commonly call humours, as well the natural, profiting and nourishing, which retains some to bat of the spirit of life, as the baprositable and excremental.

Which name also we comprehend the vapours, of the which we made mention before: which vapours are a diffillation, and that more enaporation, taken from the more watery part of humoral or mercurial things: or else a dry crhalation, of Sulphurus

and tartarous things, and of Salts of our body.

And such exhalations also are no other thing, but sumes and spiritual smoakes, but yet excremental, and therefore superfluous. Hord before those first separations, which nature maketh out of the more grosse part of nourishments, by the excretion and separation of the excinaric impure secs: there are yet also in the Chylus, or god Juice, and in the very blod, which of all other humours are most noble, certaine superfluous impurities, which sor the same cause Pature separateth.

Therefore the more move inperfluities are leparated by enaporations, and those onely which are seperated in the third con-

ection,

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cotion, which could not be made femblable o; like to the nonriffing parts. For the which cause nature expelleth them by infentible passages, cue through the pozes of the fkin, that our natur ral heate may the moze freig be winded by the agge, and the burs

ning of the heart comforted.

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The breathing faperauities allo, Doe paticipate as much of the drie as of the moral that is to lay, of those which are exhaled and enapozated out of the fulphurus faltmatters, and mercurial liquozs. Thereof the moze thinne and breathis part, palle by infentible transpirations : the moze waterie, by sweates : but the moze foule, and that which is feculent, cleaneth to the outnde of the lkinne.

But now, if fuch bapouring exhalations be retained fift in our body, (the which sometime commeth to passe through the coleneffe of the agre copalling be about, by the theinking of the fkin, The flopping by occasion of place, og of age, by intemperate life, by a naturall of the pores bisposition, by the thicknesse of the fkinne, og by fuch like occasi. procureth ons) then it cannot be, but that fuch vodies that be fubiett to ma- fickneffe.

ny other difeases, than those whereof we have spoken before.

It is also to be remembero in this place, that in all theis cuapozations, & ozdinarie erhalations, fomewhat of our fubstancefging nedar of life, og of our radical Ballam, both also breathe as way. The which breathing, if it be gently and sparingly, and without all manner violence and force, but by a certaine voluntarie continuance, and naturall, then our age is prolonged in the meane time beclining to extreame old age by tittle and little, bntill alour water of life, or ravical orie (which continueth the lampe of our life) be confumit.

But if the fayo exhalation of breathing bee violently and lundening enforced, as it commeth to patte in burning feanours, and in many other fickneffes, faintings, paffions, and mod hahement motions of the spirits of our booy, then our life thall be prevented before age. Dereupon commeth the butimes ly, and in some fost, the vislant death of mang : and get the cause

effuch violence comming from an internal occasion.

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And because it is very pertinent and necessarie, that we rightly onversiand these things which we have now spoken, concerning the natures of the contents in bs, that is to say, of the ensorings, morstenings, and out-stowings: and so much the rather, because by them we come to the knowledge of our thirits, and of our radicial morsture, or nectar of life, and also to the causes of the conservation, prolongation, destruction, and abreviation of our life, I will therefore now declare them also by an example, whereby every one which wil give care, may come to the perfect knowledge of those things.

And yet wie doe not much eliceme prefumptions, prehable reasons, or authorities, but wie wil ground our demonstration oppon the very senses themselves, that those things which wie speake, may bie both siene and selt. And it so we any hie so farre devoyd of shame, that hie will yet obtsinately contradia by, we will say to him, as sometime Averrho said: One experience, is more of value, than many reason. Experience cannot bie without sense: he which denicth sense, is worthy to have no ble of sense.

And fegalinuch as Aristocle layd, that the soundation of all bemonstration is in sense, Tabo is he that dare gainesag it?

Therefore we wil take Wine againe for an example, forlomuch as we vice the same before. In which wine how apparantly and manifoldly doe such separations, and excrements appeare to be made? And this it both by his owne proper nature, that the more easily the nature of either of them, and of both, may manifoldly be known by this Analogie and resemblance which it hath with our blod. For by the elenting of wine, we know the vital Anatomie of our blod: and by the same it will appeare which are our natural spirits ethereal as also which is our nature heate, and radicall more sure, which two doe by hold our body, and besend our life, and of whose helpe either of them have never some of heate, and this same heate subsideth by the benefite of that more of heate, and this same heate subsideth by the benefite of that more sure.

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Thus these two replanished with spirit, and as it were knit together, are speed and distaled through the whole body. By this same example, the distocrance between nourithing vital humiditie, and that which is unpresitable and excremental, wil plainly appeare. Furthermore, it wil appears which be more, and which be dry, in that kind of moreures which are outsowing: and which of them are hurtful to our nature, and which prositable. By which anatomic of blod, the reader willing to learns, shall prosit more (as I thinks) because we referre those source humors, (whereof they make blod one) to the very same, and doe by a certaine analogic and resemblance, compare it therewith. But to come to the matter.

Therefore when the wine is prepared, the clusters of grapes are crushed in the wine pressent, and the skinnes and kernels with the Kalkes are throwne away. Then the boppositable clearings and excrements, being partly by mans industrie, and partly by the nature of the wine it selfe being rejected, the wine is powered into caskes and bessels. In these, digestion being made, by his owne sorce, it separateth and purgeth south together those featulent and more grosse superfluities. This bene, the wine is all

molt perfect, and fit for brinke and nourifhment.

That first artificiall preperation of wine, (which is made by the expression and separation of the Wintners) both after a certaine manner represent buto bs, the preparation of wheate, in the which leparation, the chaffe and the branne being taken awap, the rell is groud into meale, that it may be moze fit foz nous riffment. Buen fo in like maner in our mouthes fiff preparation of the fleth is made from the bones, og fuch like : And the ere prellion or grinding is made with the mouth and teth, then ale ter oue chewing, the meate is fent down into the Komach. This is the first resembled preparation of our nourishment, with that first preparation of wine, and wheate, and that which is put into our Comach, answereth that wine, which at the first is put into vellels & the meale which is ground. Therefoze after this, there is another working in the Comach by nature. For whatfoeucr the flomach receincth, it concorteth, and oige feth: yea all kind of meates

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meales mired together, like wine in his calke, or any other kind of brinke, made of hony, fruites, barley, or of water wherein divers things are forden.

The Romach therefore is that bestell of nature, wherein not only the matter put into it is conceded and dige Red: but also it is the same which seperateth the tartarous sees, and whatsoever is excremental therein, by such passages and bents, as nature hath provided to that end. At the length after much purifying, the blod is clensed, being the red sountaine, and the original of the spirits of our life: even like as wine which throughly sinch is preferred before all others, which serve so, the nourishing and releasing of our life. But let be now proceede.

Dut of this artificial wine, with the helpe of gentle fire, by circulatozie vessels (as they terme them) is extracted a fire of nature, which attendeth the radical mousture: namely, a water of life, wholy fiery and ethereal, a quintessence, altogether spiritual,

and almost of an incorruptible nature.

After the very same manner, through the benefite of nature, and by Circulation which is made by the heate of the Peart, and of the Liver, there is generated and extraced in bs that quickening fire, accompanied and nourished with his proper buduous humour, and radical, which is the water of life, and true and quickening Pectar, the quintessence, and almost the ethereal spirit, the incorruptible opholder and conserver of our life.

This also here by the way commeth to be noted in the operation of the foresaid wine, which is also worthy the marking and admiration: namely, that two of the fiery coales and no moe, put water a large vessel of chaldrone, (which may containe are gallons, will heate the same wine, and will procure the spirit of wine to visible: when as by that small heate, a much less portion of water, cannot be made blod warme. But which is more to be maruailed at and observed, when the same spirit of wine, both passe through the Columnina (as they terme it) namely by very long cunduites and pipes of draffe retorted, sit soft this distillation, it doth so heats them, as also a whole pipefull

Spirit of wine.

pipeful of cold water belive, and farre enough from fire, (in the which the laide pipes are mouffence) that a man may fcarce handle thein. The which is to bee attributed to the great heate which the spirit of wine giveth to the colde water pasfing through the forelaide pipes. For when all the fpirit of wine is diffilled forth, although thou put baser the laive beffell a much moze behement fire, get thou thalt fele the beate of that water in the beffel contained, to bee ertinguifhed and co'ed. The which thouls put be in minde what is the next caule and original of natural or connatural heate in bs: for this heate is firred by in bs by the continual circulation of the quic-Kening spirit of our blod.

Withen all this water of life is at last vistilled forth by a certaine internal, external, and biolent heate, og elle biterly waffed by progreffe of time, then both appeare the extinction of that quickening beate, and cold beath infueth. But to returne to

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After the extraction of the true Aqua-Vice, og spirit of wine, (which is the where purity of these thee substantial beginnings) whole liquoz repzelenteth Bereury, whole flame, which it readily conceineth, heweth the Sulphurus nature, and the exceeding firong taffe, declareth the fpirit of Salt Armoniac) there remaineth great plenty of fleame, og of Mercurial water, which as yet containeth some quantity of spirit of wine,

But the laft remainder is no better then bnpzofitable water, which some corrupteth in like manner, after the extraction of the water of life, (which is truly spiritual,) from out of our blod, there remainsth in our body, that mort and moy-Kening liquez, which is partly nourishing, and partly excres mentall, as is faide afore. Laftly, there remaine ouer and about the former, the feces Martarous refibences , and Biterus Sulphurus matter , which contains many Kinking Impurities, as also greate plentic of Sait.

The impurities, doe lufficiently thewe the impurities in settling a great diserrate, proposition and the

the eyes, and filthy finkes out of the nostherils, where as vivers oples are distilled out of the said seces by behavent fire. And out of the very seces there is extracted Salt, if they be calcined, and the same is also fired with his proper seame, as we have shelved afore in the working of the same begetable. This Salt is made Folatil, with Salt Armoniac, slying contained in his own spirit, or water of life, proceeding as we have already shelved.

In like fort in blod, befive that spirit of life and Percurial liquor, (which two may in very deede be seperated from blod it selse, and thewed to the eye, after convenient digestions, in the heate of Balne Mary, which resembleth the heate of nature, that it may the better and more easily appeare, how the same heate, and the same nature in vs, maketh the same seperations and operations) I say, beside those two, a certaine soft considerce like siquor, wilreste in the bottome, wherein thou shalt sinds many impurities, to be seen and smelt, if the same matter be dryed by on a fire of ashes, proportionable to the heate of a seaver, and no greater.

This Piter Sulphurus Ainke is that, which manifelly caufeth in bs fiery meteozs, as wel in the opper, as in the inferiour part of the body, and which bringeth forth innumerable pallions

and paines belide, as is already thewed afore.

So also by the force of the fire, Sulphurs and oyles, thick and gluing like pitch, may be seperated out of the feces and tartar of blod, no lesse then out of wine, so offensive with sinke, as thou art not able to abide the odour thereof: whereof, how many diseases may artse in our bodies, every man may easily consecure.

This done, there wil remaine alhes, out of which a walt is extracted, the which (by the vertue of the Salt Armoniac of nature) may be made Molatil, and the very same which Lutis calleth the greater Lunarie, for the imitation of the vegetable work. This works is very admirable, by which the true Pumie, the builderfal Pedicine, and the true Balfam conserving and restoring nature is made. And this is the true and vital anatomic of blod, which by manifest demonstration we have shewed, that it halp a great analogie, proportion and resemblance with wine:

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when as a true Phylosopher, as well out of the one as out of the other (saving that the one requireth greater artifice) knoweth how to seperate waters of life merely spirituall, which are saide to be very sociale and strong: and beside these, Percurial siquozs, which are as well profitable as hurtful, which are also mognening: and finally, which knoweth how to critical vapozs, and exhalations suming, which are called out-slowings.

Pow therefore, it so be in wine, which we easily vie to nourilly our bodies, and the same pure and cleare after the seperation of the spirit thereof, we see and behold so many bakindly things, and so impure; how many more grower impurities. I pray you shall we finds in the Lies of wines cleaning to the cashes, and in the

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They which knows and buderstand that great and ercieding blackneffe of wine les (which is manifestly to be feine in the calcination thereof) and the lepreation of his fpirit, and of his ople, red, blacke and Cinking, which is done by bellillation, they (I fay) can give cleare tellimony and credibly informe, what a great flinke there is in the Sulphur thereof : and how great the acrimony and byting tharpnette is in the fame tartar of les, by reason of the Salt which is extraded out of the same, and the ogle which is made by the resolution of the fame Salt of tartar. And truft me, in the feces of the fame wine, there are found, belide the things already spoken, those matters which are more groffe, impure and finking, as they wel knowe, who to calcine them into affes (which they call clanelated) are compelled to goe out of the Cities into the fieldes and places further off by reason of their erceding infects on and Minke, with the which they are wont to infect the places nære abioguing.

after the seperation of the true spirit, there are sound so masny unkindly, tactarous, stinking and Sulphurus impurities? But what maruaile I say, if more and greater impurities and stinkes, are to bee sound in diacrs of the Peterogeneal parts of the Thylus, or best matter digested in the

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Comach for nourishment, from whence blod draweth his first beginning of his composition? That tartar or lies, is of the blod subsch cleaneth to the vessels of the bowels. Pow the scess of the Thylus are nothing else, but that huge heape of excrements of viners sorts, which are in that nourishment existing in viners parts of the body. And when those Piter-Sulphurus and tartarous impurities, cannot by nature be digested, overcome and expelled, they suffer the bowels, they are made the seminarie and store-house of most grievous sicknesses: so that if we will confesse house both their swees, and also their rotes in our bodies: the which most evidently appeareth by the sozelaide comparison of wine and blod. The which standeth upon apparant and sensible soundations, and not upon doubtfull sigments and Amaginations.

And as we lee in the spring times, when nature putteth sorth her tlowers, that the less of wine, are mired with the wine it selse, and doe trouble it, and oftentimes corrupt it: and that as in the exceeding heate of the Sommer Sunne, the more hote Sulphurus part of the same wine, that is, the spirit, may and is wont to vapour away, whereof solloweth the corruption of the same wine: even so also, about the same seasons and times, the seces, and tartarous heape mired with our blod, both at the last pervert, and corrupt it: hereof commeth the occasion and multiplication of sicknesses. Hor the spirit of blod being dispearced and seperated, both by external and also by internal heate, it must needes be corrupted, to the which corruption, arising of the said causes, the cause of many sicknesses is rather to be referred, then to those bare simple qualities, of hote

and cold, dry and moult.

As therefore we have taught in the seperation of the true spirit of wine (which resembleth the celestials and spiritual factor of our life) many impurities thereof doe manifestly appeare: even so, and after the very same sort, it fareth with wheate with fruits, and with meates and drinkes prepared of them, and generally swith all other vegetable things, proceeding after the same maner

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as we have faid, concerning wine. For they have no light propore tion with our blod, according to this laying: We are nourithed with those things whereof we confict : which thou maielt aptin turne and lay, we confift of those things, where with we are nonriffed. But the one partaketh of the other, or of this or of that moze then of the other: as foz example, of the spirit, of the Mercurial liquoz, of Salt, of the feces, & of the Kinking & Onprofitable excremets: which is the reason, that out of this or that more commendable kinde of meate, the moze worthy and commendable blod is generated.

Therefoze to acoe one crampis moze in Red of a furplustage of waight, let it not be forgotten , that out of Dyozomel, Civer, Ale, 02 fuch like kind of Dinkes, a out of their feces, the fame weeparations and leperations, as wel of a commendable liquez, as of feces, may be mabe after the fame maner, as we have befoze thewed to be done concerning wine : and that the beginnings and beterogeneall and bunaturall parts, may in the fame fort be

extracted out of thefe, as out of that other.

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Mo conclude, thou maiell with betier luccelle learne the beginnings of fickneffes, by making a comparison betweene the preparation and leperation of those things which give nourishment buto man, and our blod, then if according to the comou maner thou have recourse to the humours, & bare qualities, and to to læke out and viccerne the causes & originals of ficknesses. by a certaine witty contemplation, rather then by that which is

moze true and infallible. Albus we have thought good to let down these things by way of anticipation, concerning the crack, and internal anatomy of hus mours, concerning also the artificiall examining of them : both that thereby it might appeare from whence the natural impress fions of things, the infallible caules of difeales are to be lought, as allo that the true Philosophers & Phylitians may understand thereby the way to copound prepare, and administer artificially medicines and remedies, which now we intend to thew, cuen according to the order and method of the Dogmatiches. So as wie thinke it not goo, biterly to refect the olde, nog wholy to followe the newe, but to restoze the old forme of composition DII 2 2

on of Abedicines increased and amended with many of our innentions, experiments, and compositions, so, the publique god, and so, the health of the sicke, as also so, the instruction of some ignorant Physicians.

An Elixir of our description.

A wonderfull remedy to cure inueterate and almost desperate diseases, and to conserve health, and to prolong life, as followeth.

TAke of the rote of Zedeary, of Angelica, of Bentian, of Has I lerian , Tozmentil , 02 Setfoyle, Boates beard, Balanga, the wood Aloes, and citrine og yeallow Sanbers, of each thees Dunces. DI Baume, ofred Mint, Baiozan, Balil, Dylope, Bermander, Chamcpithis, of each halfe a handfull: of Lawgell Berries & Juniper, of the liedes Deony, of Defeli, og Comin, of Anis, of Bugiwart, of Cardus-Benedicus, of each two ounces : the barke of Citrine, of Diffel of the oake, and of all the Dirabolans, of each one Dance. Cloues, Cinamum, Bace, Binger, Tubebs. Cardamony, Depper,long and round, Spikenard, of each one ounce and a halfe. Aloes Depat, Dezrbe, Dlebanum, Maftic, of each fire Drachmes. The flowers of Rolemary, of Sage, of Stechados, of Parpigolos, of Saint Ihons wort, of centaury the leffer, of Betonie, of the Linven free, of each lo many as ye can gripe with two fingers and the thumbe at twife : of the flowers of Chicory, commonly called Suckary, of red Roles, and of Mon gloffe of each one gripe in like fort onely, of gruat hony, and of white Buger, of each one pound. Di Aqua-Vica after the bell maner rectified ten pound. Cut that which is to be cut, and beate that which is to be beaten.

All these things being put into a large Patrat, and close Copt that no breath come sorth, set in horse-bung meanely hote, by the space of eight or ten bayes, to putrifie.

Being putrified, let them be hard and well preffed or ftrained, and put the liquor diffrained into an Allembic, and vistill it by a Cornute, at aconvenient fire.

The first water which commeth fouth from the distrained liquoz,

liques wil be moit cleare : kepe it by it felfe foz it is precious.

Thy Receiver being of glasse must be of god receit, and must be passing wel closed with the Coanute by the necke, that the least vapour come not forth. And when the Receiver beginneth to be darkened, and to be filled with white spirits, thou shalf increase thy fire by degrees a little and a little, according to arte, butil the said whited spirits appeare no more.

Then take away the Receiver, that thou may to put by it self of 2. degree. that water which commeth swith the second time, and kiepe it Mercurie. wel: it is called the mother of Ballam, being very profitable to

rote out many lickneffes, and to conferue health.

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tained (ious) Then againe put to thy Recepuer, and increase thy fire by An Oyle. degrees, as thou dioff befoze, so long butil at the first, there distill Suiphur. south a yealow oyle: after that a red oyle, the matters in the Fyer. Watrat remaining drie: and yet not throughly drie, least the li-

quoz which thall diffil forth doe line of burning.

These things done, take that most clave water which came forth sirst of all in god plentie: power it bean the seces remayoning: and make them to digest together by the space of 6.027. dayes, at the heate of Bala-marie, watil the water be coloured and ware yellow: that is to say, butil it bath attracted the more The Feces, serie and oylie portion of the matter: and the seces which shall Sale. remaine, when they have yellow their whole tincture to the soze. Earth. said water, reserve and have apart to such vie as heraster shall be becared.

(But if you think god, you may referue a pozition of energof the fair liquozs to such medicinable vies as is before the wed, and vie the rest in the progresse of the social worke, and in the subsequent.)

After you have drawne the forelaid liquors, a that also which toke last tindure from the feces, thou Halt mire them together, that from thence thou mayest extract a farre more Ehrir of life, than the former, and most precious: proceeding in manner following.

When thou halfe mired the fozelaid these liquoes together, A most pre- than that diffil them by a Cornute, or by a glasse Allembic, pre- cious Elixir.

The practile of

ternitting al digettion, bling no other than the layd mirture: ble and follow the same way so, der, which thou diddell before, see

perating the Clements, and beginnings of liquo;s.

Hoz thou thalt valv out of the first most cleare water, which thou thalt referue by it felse, namely, at such time as thou thalt perceive the receiver to be varkened with a cloudie sume: then chaunging the Receiver, and putting to fire as thou dids before, thou shalt continue it so long, but it thou se the liquoz to issue swith of yealow colour, the which also thou shalt keepe apart as thou diddess the source.

In the meane time while the fozesaide vistillations, or seperations of Elements, that is to say, of the two beginnings, Percurie and Sulphur, are in hand, thou thalt calcine, at a Reverberatorie fire, the Feces which thou reserveds before: out of the which, being brought to alhes, thou thalt extract salt, according to Arte, with thy first most cleare water; the water seasoned with his Salt, that he mingled with the other two siquors which were reserved, that so at the least out of a Arysangle, thou mayes make a Circle O, as Philosophers speake: that is to say, that out of those three several waters, by circulation (in a Pelkican) made according to Arte, there may come swith one essence: and so by that meanes that great Elixir of life, and admirable secret shal be made.

And not onely made, but also by so thost a way, so easie, and so well knowen to true Philosophers, that they know thereby, bow, and in what order to make Euxirs out of all

things.

The between of this Elixir are bulpeakable, both to the cutting, also to the preventing of giodinectes in the head, the Falling lickenesse, Apopleries, Palsics, madnes, Pelancholy, the Althma, and diseases of the Lungs, faintings and soundings, traunces, , weakenesse of the Comach, and of other parts, consumptions proceeding of an enti-disposition of the bodies, passions proceeding from the gaule, and such like heavie and lamentable griefes.

Certaine droppes onely of this, being given in some conve-

nient broath, and fitting for the ficknette. As for example, against the Epilepfie, with water of Peonie; of Lillyes, Connally, 03 of flowers of the Linden tree. Against the palie, with the water Spary goldes : against the pellilence with the water of Goates beard, og of water of Cardus Benediclus : against the Althma og Willick, with the water of Scabiele, 02 of Fole fote, 02 luch like.

Pozeoner this Elixir, is of force to reffore and conferue our radial Ballam, if fower of fine droppes thereof, be ginen in

broath, wins, er other convenient liquoz.

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But peraduenture thou wilt lag, that the preparation of this Elixir, requireth to much labour, & is to tedious. But it is much better and more necessarie to fpend the time in things to abmiras ble and of lo great importance, than about Dedicines that are altogether bnpzofitable. And pet to ferue euery mans turne, 3 wil let bowne the preparation of an other Eilxir, more easie, and peraduenture moze pleating, to conferue health, and to plos long life.

Another Elixir of life most easie to be made.

Ake the Rotes of Gentian Ait in pieces, and dayed with La gentle heate, also the rote of the leffer Centaurie, of each thie ounces. Balanga, Cinimon, Pace, Clones, of each one ounce. Flowers of Sage, of S. lokus woort, of each two grypes with two fingers and a thumbe. Dithe best white wine 6.pound. Infuse these in a glatte Patrate, wel ftopped, by the space of eight dayes, at a gentle fire of Balne-Marie. Ehen let them be wel Areined, & lo villilled by a glaffe Allembic in alhes, til nothing remaine but oggneffe.

Then power the water visitled bypon the feces, that from them thou mayed drawe away the whole tindure, in a milks warme Balne-Mary : Bing the Feces (after the brawing a. Hippoerates way of the tincture) into affes, which thou thalt put into Hyppo bagge, is like crates bag, powging the faid coloured water oftentimes bpon the bagge the albes, that it may braw buto it the proper falt.

Giae of this Elixir the fourth part of a sponefull in some con- through Hymenient liquoz. Wie it a long time. It is a special remedie foz Pocras runo all confamptions, for the weatmelle of the Komache, which neth.

it purgeth from tough and flimy humours which cleave to the same : It stayeth the beeding of wormes, and keepeth the body in health. Dake of this twife in one weeke and continue with it.

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A Treacle water for the head, helping all paines of the same, proper for the Apoplexie, Epilepsie, Palsey, and such like.

Ake of the roles of Peony, of Pilletto, of common Acorns or Eane, of each three ounces. Di ripe Junipar-berryes, and of the leads of Peony, of each, one ounce: Di Clones and Paces, of each 6. drachmes. Di Calioreum, balse an ounce: Di the flowers of Stechados, Pary-gold, Roles mary, Sage, Lillyes convally, of the Linden trie, of each, two grypes with two fingers and the thumbe. Cut that which is to be cut, and beate that which is to be beaten: and insule them by the space of 3, dayes, by the heat of a hote Balne, in white wine of the best, 2, pound: and with the waters of Peony, Sage, and of Pary-goldes, of each one pound.

Then Araning them hard. To this liquoz adde of Areacle of Alexandria, ounces 4. of Anatardine confectionem Mesu, one ounce and a halfe, of Diamosch, and Aromatici Gabriel, of each

balle an ounce.

Steepe or infuse these againe, by the space of two or the dayes, at the fire gentle of Blan. M. Then firame them again and distil them by an alhes to drinesse: and thereof a Treacle-water wil be made.

A very smal sponefull of this is sufficient to be given at once against the diseases before expressed.

Another Treacle-water cordiall, and comfortable for the heart, very good against al pestiserous essects theref vsed, with great profite.

Take of the rotes of Angelica, of Cloues, of Goales beard, of Sozmentil oz Set-loyle, of Bisolium, oz two-blades of Enula

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Deula campane, of each To ounces. Di yealow Sanbers, and of the barke of the fame, of each one ounce and a halfe. Di white Diptani, of Scabiole, of Rue, of Boates beard, otherwise called Dedwort, of each one handfull. Di the Flowers of the leffe Centaure, of &. lobus moort, of Brome, of Miolets, of Bozage, of Bugloffe, of Water-Lyllie, of Red Rofes, of each, a thee fine ger gripe. Put thefe into 3. pound of Walmelie infused by the space of 4. Dayes, let bpon the fire of Bala M. and the Juice of Lemons, the water Peliffa, Acetoule, and of Roles mingled with the layo Mine, of each one pound. Then Grayne them.

In the liquor diffrained, put of Treacle ounces their, of the confection of Piacinth, one ounce. Dithe confection Alchermes, 6. brachmes. Df Diamargarit friged, Diatria Santali, of each 3.02achmes : of Diambze, and Diacozal, of each two brachmes,

of Saffron, and Pyzrhe, of each halfe a brachme.

Infale them againe, by the space of two or this dayes, at the fame fire of Bain. M. Then diffil them to dineffe by fire of affes: and it will be a Treacle water. But to make it the moze effectuall, the Salt mult be extracted out of the feces which remaine, ace cozding to arte, and then mingeled with the fozelaid water.

A water against Poysons, and against all pestilentiall dan effects, and red and sale mondo attropy, and well become bridge in the ball

Take of the Rotes of Angelica, of the Carine-thiffle, of Det-fople, of the Barke of the Dibian Tree, of each two ounces, of Cardus Benedictus, of Beebe-wegt, called Boates beard, of all the Sanders, of each halfe an ounce: the Treacles of Mythzivate, and the confection of Wiscinth, of each 2, ounces : the speces of Diamarg . Frigio, Camphoz, of each 2 Dachmes. Let thele be groffely beaten og bauled, & put into a glaffe Allembic, powzing thereon 3. pound ofredified Aqua vita. Then let them be bigefted in a bellel wei cloled, & fo diffilled by athes, or a bapozous Baln. This water is wonderfull effectuall against poylonful and pestilential escents. The quantitie which must be given, is halfe a fpontull. An

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An excellent water to be given against Feuers, burning and pestilentiall.

Ake of the rotes of Angelica, Bugloffe, of Scorzmera A. cery, one ounce: of the Areacle Alexandrine, 2. ounces: of the Juice of Lemons cienled, of the waters finnetarie, Botes beard, and Cardus Benedictus, and of the leffer centaure. of each, ounces 4. Diamarga. Frigid. halfe an ounce. Let thele the infuled by the space of thee of 4. Dayes: then let them be Di-Arained and billilled Dithe which let the ficke Dzinke 4. ounces: and then being well coursed in his bed, he that tweate moze that padinary.

Principall Remedies to ease the torments and extreame paines of the Goute.

Take of the leaves of Willel, which groweth on the Apple-I tree, cut or three very final, halfe a pound: the flowers of white Bulline, of Chamomil, of Lyllies, of Wallwort, 02 Danewort, all the kindes of Boppey, with their cafes which containe the led, new gathered, and befoze they be full ripe, of each one gripe of the 2, fingers and the thumbe, of greene frogs. of in fixed of them, the Belly of sperme of Frogges, which is to be found in Canting waters in the Poneth of Parch, one pound: the fee of white Popper baufed, 4. ounces : of Crabbes of Crae fiches thelles, and all beaten of cruthed together, 20. in number : ofred Snailes, and Carth-wormes, both wel walhed in god white wine, of each 4. cunces : of Badgers greale fire ounces; of Sperma Ceti, 4. nunces : of the oyle of biolets of was ter Lilly, newly made 6 pound : of if you wil, in fiede of thefe oples take fo much of oyle Dline.

Dut thefe into a glaffe beffel, foz that purpofe convenient, and close Ropt set it in hoase bung by the space of 7. 02,8. dayes. But if ned require moze halte, let them boyle in a Copper belle! ouer the are, by the space of two houres, and then arame them Grongly. The which also you that ove, if they frand in Woole

bung to be digetted.

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Thou then Walt seperate the orie from the watery part there. of according to arte : to the which oyle, thou thalf abbe of Safe

fron 2, ounces, of Camphyze, hale anounce.

But all thefe into a glaffe beffel, and fet them againe in Dogle bung, og in Balneo, og in the Sunne, by the space of 5. bayes, and thou thait have a most excellent Balfam to aswage and quas like all paines of the Boute, and in the joynts.

I with that all Apothecaries would prepare this, to be read ry at al times for prefent ble: for that they cannot appoint themfelnes of any thing better than this, which my felfe have found

true by experience.

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A plaister to helpe and easie all paines of the Goute.

Ake the marrow or pulpe of Callia foure ounces, of nell Treacle, the newer the better, halfe an ounce. The meals of Barley and Dates, of each thace ounces. The crumbes of white breade foure ounces: of Cowe-milke, two or three pound.

Let al thele be lovden in the forme of a Cataplaime, which thou Galt apply warme to the griened parts. If thou Galt abbe one onnce of bitriol calcined, and beaten into fine pouder, thou

thalt make it much better.

Another Cataplasme.

Ake the diffiled water of whyte Pulleyn, and of Ferne, of each halfe a pound : of calcined bitriol as befoze, one ounce and a halfe : of Date-meale 4. ounces : Df Seffron two Drachmes, make a Cataplaime.

A water against the paine of the Coute.

This water fellowing prepared in due time, wil much auaite against the greatest paines of the Bout, where there appear

reth redneffe, and much heate.

Make of the villilled water of the fperme of Frogges, of Dightaper tof Ferne, of each one pound and a halfe. Inthele infuse Auttie, and Lytharge, of each two ounces: Witriol calcined and Allum, of each one ounce. Let the grieved parts, be moufte. ned with linnen cloutes wet in the fame, applyed warme, renning the fame diners times.

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Another excellent water against the Goute.

Ake of the Sope of Genna, that which is white and god, one ounce. De liquid Salt, made to runne at a strong fire, one ounce and a halfe of Aitriol, one ounce of Acatia, halfe an ounce. Let them all boyle together in a pinte of Role vinegar, ozof common vinegar. With this liquo; wash both the greined parter.

An excellent playster, which being layed vpon the knots and pusses of the Gout, dissolueth them.

Ake of the oyle of Apple Willel, of our vescription, one or two pound: warme it in a vessel at the fire: being made warme, put into it of thaued or scrapings of Sope 4, ounces, let them be well stirred together with a spattle, until the oyle and Sope be wel incorporated together. After this, put thereto Venis Ceruse, and Lycharge, of each 2. ounces, ever simpling and stirring them with a spattell: of Mitriol calcined til it be red, and poulozed, one ounce. Di Cinabar halfe and ounce. When any of the asortaid things are put in, sirre it welt it come to a convenient thicknesse for a playster: which thou shalt apply to the knots: it helpeth not onely these, but also al callous, and hollow vicers and pockes.

An excellent water to the fame effect.

The Unlicht-Lime, let it lye in Spzing water fine of fire dayes, that thou mayelf draw out the Salt. Let the water be foure of fine fingers about the Lyme. Of this water take 3, pound: in the which thou shall quench a red hote plate of Sticle, twelve times, and oftener.

After this, then thalt put therein of burnt copper brought into pender 3. ounces: of Cinabar, halfe and ounce. Let them trans by the space of source of side bayes, in which time the water will be of a græne colour, by meanes of the inward vitriol of the burnt copper. This water is an excellent remedy to qualifie and alay subdenly all manner aches and paines.

A remedie

A ret of diffolue the Stone.

A fter some convenient gentle purgation, let the patient gried used with the Stone, take one little sponefull of this pouloer sollowing, which not onely openeth the conduits prouding brine, but also diminishesh and hindereth the growing of the

Stone.

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Make of the kernels which are in Pedlars, of Gromel, called Milium Solis, the ledes of the great Burre, Sarifrage, Pollybock, Anis ledes, Fennel-ledes, of each three drammes of Christall Kones and of Aartar, fix drammes of the Kones which are called commonly Crabbes eyes, halfe an Dunce, of the Salt of ground Furze, one drachme: of Cinamon one Dunce and a halfe: Miolated Suger, two Dunces and a halfe: mingle these and make a poulder. This poulder being taken, let the partie drinke byon it, a little wine Juniperated, or of this water follow-

ing.

Take of the rotes of Eryngium, of ground Furze, and of the fine rotes apertine, of each one Dunce: of the barke of Lemons, one Dunce and a balfe : of the foure greater cold ledes , of the feedes of Mallowes, and Hollihock, of each thee Dunces, of the feedes of Barifrage, of Gromel, of the greater Havily, of the Burs bock, and of ripe Junipar Berries, of each, Deachmes fir: of Alkakeng Berries, twenty in number, of Juinbes lig couple, of Dictam, of the flowers of Brome, of Saint lobis wort, of 115etonie of the greatest Mallow of each two gripes with the thomb and two fingers:of liquirice, two ounces and a halfe: of the woo of Caffia, one Dunce: beate and poulder that which is to be pouls Dered:and let them be freeped or infufed in water of filuor web, called wilde Tanley, and of Parietozy of the wall, of each one pound and a halfe : of the best white wine two pound, and that by the space of foure dates, in Bal. M. bote: and then let it be Arongly Arained.

Into the liquoz, put of the Species of Diatragaganthum Fris

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of each one Dunce. Let them be diached againe at the fire of Baln. Par, by the space of one sy temperatures; and let them be distilled by a glasse Allembic, according to Art. This water also taken by it sife alone, cutteth and thinneth große matters, and elenseth the raynes and sucking vaines, and the bladder, from the stopping of sand and gravel, and freeth them from große humours.

Of this water by it felfe alone, the befe to be given at one time

is two Dunces, with some convenient fyrup.

An other excellent water against the Stone.

Take the Juice of Ravilh, of Lemons, of each one pound and a halfe, of the waters of Betonie, of wild Anley, of Sarifrage, of Acruains, of each one pound of Protomel, and of Palmeley, two pound. In their liquous muced together, insule by the space of source of sine dayes at a gentle sire of Baln. Par, Junipar Berrics ripe and news gathered, being bruiled, three Dunces, of Gromel, of the seads of the Burdock, of the greater Radilh of Sarifrage, of Pettels, of Dnions of Anis, of Fenel, of each one Dunce and a halfe, the source cold sedes, the sedes of great mallowes, of each sir drachmes: the species of Lithon tri, the Electuaris Duis & Institut Nicolai, of each halfe one Dunce: the Caire of Egge thels, Cinamon, of each three Drachmes, of Camphoze two Drachmes, Let all agains be well distrained and then distilled by ashes.

Two ounces of this water taken, both wonderfully clense the Counduits, proudke brine, and wil breake and expell the Stone. To this if you adde his proper Salt, or one scruple of the

ertrad of Betonie, it will be a more effedual remedy.

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