

The Second Book of Occult Philosophy, or Magick; written by

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Воок ІІ.

CHAP. I.

Of the necessity of Mathematicall learning, and of the many wonderfull works which are done by Mathematicall Arts only.



HE Doctrines of Mathematicks are so necessary to, and have such an affinity with Magick, that they that do profess it without them, are quite out of the way, and labour in vain, and shall in no wise obtain their desired effect. For whatsoever things are, and are done in these inferior naturall vertues, are

all done, and governed by number, weight, measure, harmony, motion, and light. And all things which we see in these inferi-

ours, have root, and foundation in them : yet nevertheless without naturall vertues, of Mathematicall Doctrines only works like to naturals can be produced, as 'Plato faith, a thing not partaking of truth or divinity, but certain Images kin to them, as bodies going, or speaking, which yet want the Animall faculty, such as were those which amongst the Ancients were called Dedalus his Images, and aυτόματα, of which Aristotle makes mention, viz. the threefooted Images of Vulcan, and Dedalus, moving themselves, which Homer saith came out of their own accord to the exercise, and which we read, moved themselves at the feast of Hiarba the Philosophicall Exerciser: As also that golden Statues performed the offices of Cup bearers, and Carvers to the guests. Also we read of the Statues of Mercury, which did speak, and the wooden Dove of Arthita, which did fly, and the miracles of Boethius, which Caffiodorus made mention of, viz Diomedes in Brass, sounding a Trumpet, and a brazen Snake histing, and pictures of birds finging most sweetly. Of this kind are those miracles of Images which proceed from Geometry, and Opticks, of which we made some mention in the first book, where we spoke of the Element of Aire. So there are made glasses, some Concave, others of the form of a Columne, making the representations of things in the Aire seem like shadows at a distance : of which fort Apollonius, and Pitellius in their Books De Perspectiva, and Speculis, taught the making, and the use. And we read that Magnus Pompeius brought a certain glass amongst the spoils from the East, to Rome, in which were seen Armies of Armed men. And there are made certain transparent glasses, which being dipped in some certain juices of Hearbs, and irradiated with an artificiall light, fill the whole Aire round about with visions. And I know how to make reciprocall glasses, in which the Sun thining, all things which were illustrated by the raies thereof are apparently seen many miles off. Hence a Magician expert in naturall Philosophy, and Mathematicks, and knowing the middle sciences consisting of both these, Arithmatick, Musick, Geometry, Opticks, Astronomie, and such sciences that are of weights, measures, proportions, articles,

and joynts, knowing also Mechanicall Arts resulting from these, may without any wonder, if he excell other men in Art, and wit, do many wonderfull things, which the most prudent, and wise men may much admire. Are there not some reliques extant of the Ancients works, viz. Hercules, and Alexanders pillars, the gate of Caspia made of brass, and shut with Iron beams, that it could by no Wit or Art, be broken? And the Pyramis of Julius Casar erected at Rome neer the hill Vaticanus, and Mountains built by Art in the middle of the Sea, and Towers, and heaps of Stones, such as I saw in England put together by an incredible Art. And we read in faithfull Hiftorians, that in former times Rocks have been cut off, and Vallies made, and Mountains made into a Plain, Rocks have been digged through, Promontories have been opened in the Sea. the bowels of the Earth made hollow, Rivers divided, Seas joyned to Seas, the Seas restrained, the bottome of the Sea been searched, Pools exhausted, Fens dryed up, new Islands made, and again restored to the continent, all which, alchough they may seem to be against nature, yet we read have been done, and we see some reliques of them remaining till this day, which the vulgar say were the works of the divell, seeing the Arts, and Artificers thereof have been dead out of all memory, neither are there any that care to understand, or search into them. Therefore they feeing any wonderfull fight, do impute it to the divell, as his work, or think it is a miracle, which indeed is a work of naturall, or Mathematicall Philosophy. As if any one should be ignorant of the vertue of the Loadstone, and should see heavy Iron drawn upwards, or hanged in the Aire (as we read the Iron Image of Mercury did long since as Treveris hang up in the middle of the Temple by Loadstones, this verse attesting the same.

The Iron white rod-bearer flies ith Aire.

The like to which we read was done concerning the image of the Sun at Rome, in the Temple of Serapis) would not such an ignorant man, I say, presently say it is the work of the divell? But if he shall know the vertue of the Loadstone to the Iron,

Iron, and shall make triall of it, he presently ceaseth to wonder, and doth no more scruple it to be the work of nature. But here it is convenient that you know, that as by naturall vertues we collect naturall vertues, so by abstracted, mathematicall, and celestiall, we receive celestiall vertues, as motion, life, sense, speech, southsaying, and divination, even in matter less disposed, as that which is not made by nature, but only by art. And so images that speak, and foretell things to come, are said to be made, as William of Paris relates of a brazen head made under the rifing of Saturn, which they fay spake with a mans voice. But he that will choose a disposed matter, and most fit to receive, and a most powerfull agent, shall undoubtedly produce more powerfull effects. For it is a generall opinion of the Pythagoreans, that as Mathematicall things are more formall then Naturall, so also they are more efficacious: as they have less dependence in their being, so also in their operation. But amongst all Mathematicall things, numbers, as they have more of form in them, for also are more efficacious, to which not only Heathen Philosophers, but also Hebrew, and Christian Divines do attribute vertue, and efficacy, as well to effect what is good, as what is bad.

CHAP. II.

Of Numbers, and of their power, and vertue.

Severinus Boethius saith, that all things which were sirst Smade by the nature of things in its first Age, seem to be formed by the proportion of numbers, for this was the principall pattern in the mind of the Creator. Hence is borrowed the number of the Elements, hence the courses of times, hence the motion of the Stars, and the revolution of the heaven, and the state of all things subsist by the uniting together of numbers. Numbers therefore are endowed with great and sublime

sublime vertues. For it is no wonder, seeing there are so many, and fo great occult vertues in naturall things, although of manifest operations, that there should be in numbers much greater, and more occult, and also more wonderfulf, and efficacious, for as much as they are more formall, more perfect, and naturally in the celestialls, not mixt with separated fubstances; and lastly; having the greatest, and most simple commixtion with the Idea's in the mind of God, from which they receive their proper, and most efficacious vertues: wherefore also they are of most force, and conduce most to the obtaining of spirituall, and divine gifts, as in natural things, elementary qualities are powerfull in the transmuting of any elementary thing. Again, all things that are, and are made, subsift by, and receive their vertue from numbers. For time consists of number, and all motion, and action, and all things

which are subject to time, and motion.

Harmony also, and voices have their power by, and consist of numbers, and their proportions, and the proportion ariling from numbers, do by lines, and points make Charracters, and figures: And these are proper to Magicall operations, the middle which is betwixt both being appropriated by declining to the extreams, as in the use of letters. And lastly, all species of naturall things, and of those things which are above nature, are joyned together by certain numbers: which Pythagoras seeing, saith, that number is that by which all things consist, and distributes each vertue to each number. And Proclus saith, Number hath alwaies a being: Yet there is one in voyce, another in the proportion of them, another in the foul, and reason, and another in divine things. But Themistius, and Boethius, and Averrois the Babilonian, together with Plato, do so extoll numbers, that they think no man can be a true Philosopher without them. Now they speak of a rationall, and formall number, not of a materiall, ienfible, or vocall, the number of Merchants buying, and felling, of which the Pythagorians, and Platonists, and our Austin make no reckening, but apply it to the proportion resulting from it, which number they call naturall, rationall, and formall, mall, from which great mysteries slow, as well in naturall, as divine, and heavenly things. By it is there a way made for the searching out, and understanding of all things knowable. By it the next access to naturall prophecying is had: and the Abbot foachim proceeded no other way in his Prophecies, but by formall numbers.

CHAP. III

How great vertues Numbers have as well in Naturall things, as in Supernaturall.

Hat there lyes wonderfull efficacy, and vertue in num-L bers, as well to good as to bad, not only most eminent Philosophers do unanimously teach, but also Catholike Doctors, and especially Hierom, Austin, Origen, Ambrose, Gregory of Nazianzen, Athanasius, Basilius, Hilarius, Rubanus, Bede, and many more confirm. Hence Hilarius in his Commentaries upon the Psalms, testifies that the seventy Elders, according to the efficacy of numbers, brought the Psalms into order. Rabanus also, a famous Doctor, compofed an excellent book of the vertues of numbers: But now how great vertues numbers have in nature, is manifest in the hearb which is called Cinquefoil, i.e. five leaved Grass; for this refifts poy fons by vertue of the number of five; also drives away divells, conduceth to expiation; and one leafe of it taken twice in a day in wine, cures the Feaver of one day: three the tertian Feaver: foure the quartane. In like manner four grains of the feed of Turnefole being durnk, cures the quartane, but three the tertian. In like manner Vervin is said to cure Feavers, being durnk in wine, if in tertians it be cut from the third joynt, in quartans from the fourth. A Serpent, if he be once struck with a Spear, dieth, if twice, recovers strength. These and many such as these are read, and tellified in divers Authors. We must know now whence these are done, which certainly have a cause, which is a various proportion

proportion of various numbers amongst themselves. There is also a wonderfull experiment of the number of seven, that every seventh male, born without a female coming betwixt, hath power to cure the Kings evill by his touch alone, or word. Also every seventh daughter that is born, is said wonderfully to help forward the birth of children : neither is the naturall number here considered, but the formall consideration that is in the number. And let that which we spake before, be alwaies kept in mind, viz. that these powers are not in vocall, or numbers of merchants buying, and felling, but in rationall, formall, and naturall; These are distinct mysteries of God, and nature. But he that knows how to joyn together the vocall numbers, and naturall with divine, andorder them into the fame harmony, shall be able to work and know wonderfull things by numbers; the Pythagorians profess that they can prognosticate many things by the numbers of names, in which truly, unless there did ly a great mysterie, John had not said in the Revelation, He which hath understanding, let him compute the number of the name of the beast, which is the number of a man, and this is the most famous manner of computing amongst the Hebrews, and Cabalists, as we shall shew afterwards. But this you must know, that simple numbers fignific Divine things: numbers of ten; Celestiall numbers of an hundred; terrestiall numbers of a thousand; those things that shall be in a future age. Besides, seeing the parts of the mind are according to an Arithmeticall Mediocrity, by reason of the identity, or equality of excess, coupled together. But the body, whole parts differ in their greatness, is according to a Geometricall mediocrity, compounded : But an animall consists of both, viz. soul and body, according to that mediocrity, which is sutable to harmony: Hence it is that numbers do work very much upon the foul, figures upon the body, and harmony upon the whole animall,

CHAP. IV. Of Unity, and the Scale thereof

Ow let us treat particularly of numbers themselves: and because number is nothing ell but a repetition of Unity, let us first consider Unity it self. For Unity doth most simply go through every number, and is the common measure, fountain, and originall of all numbers, contains every number joyned together in it felf intirely, the beginner of every multitude, alwayes the same, and unchangable: whence also being multiplyed into it self, produceth nothing but it self: it is indivisible, void of all parts: But if it seem at any time to be divided, it is not cut, but indeed Multiplied into Unities: yet none of these Unities is greater or lesser then the whole Unity, as a part is less then the whole: It is not therefore Multiplyed into parts, but into it self: Therefore some called it concord, some piety, and some friendship, which is so knit, that it cannot be cut into parts. But Martianus, according to the opinion of Aristotle laith,it is named Cupid, because it is made one alone, and will alwaies bewail it self, and beyond it self it hath nothing, but being void of all haughtiness, or coupling, turns its proper hears into it self. It is therefore the one beginning, and end of all things, neither hath it any beginning, or end it felf: Nothing is before one, nothing is after one, and beyond it is nothing, and all things which are, defire that one, because all things proceeded from one, and that all things may be the same, it is necessary that they partake of that one: And avail things proceeded of one into many things, so all things endeavour to return to that one, from which they proceeded; it is necessary that they should put off multitude. One therefore is referred to the high God, who seeing he is one, and innumerable, yet creates innumerable things of himself, and contains them within himself. There is therefore one God, one world of the one God, one Sun of the one world, also one Phænix in the World, one King amongst Bees, one Leader amongst Flocks

Flocks of Catel, one Ruler amongst heards of Beasts, & Cranes follow one, and many other Animalls honour Unity; Amongst the Members of the body there is one Principle by which all the rest are guided, whether it be the head, or (as some will) the heart. There is one Element overcoming, and penetrating all things, viz. Fire. There is one thing created of God. the subject of all wondring, which is on Earth, or in Heaven, it is actually Animal, Vegetable, and Minnerall, every where found. known by few, called by none by its proper name, but covered with figures, and Riddles, without which neither Akhymic, nor Naturall Magick, can attain to their compleat end, or perfection. From one man, Adam, all men proceed, from that one all become mortall, from that one fesus Christ they are regenerated: and as saith Paul, one Lord, one Faith, one Baptism, one God, and Father of all, one mediator betwixt God and man, one most high Creator, who is over all, by all, and in us all. For there is one Father, God, from whence all, and we in him: one Lord fesus Christ, by whom all, and we by him: one God Holy Ghost, into whom all, and we into him.

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index to small and	Lucife .	In the Informall world.

The Scale of Unity.

In the exemplary world.	'lod	One Divine effence, the fountain of all vertues and power, whose name is expressed with one most simple Letter.
In the intellectuall world.	The foul of the world.	One supreme Intelli- gence, the first Creature, The fountain of lives.
In the Celestial world.	The Sun.	One King of Stars, foun- tain of life.
In the Elementall world.	The Philesophers Stone.	One subject, and instru- ment of all vertues, na- turall, and supernaturall.
In the leffer world.	The Heart.	One first living, and last dying.
In the infernall world.	Lucifer.	One Prince of Rebelli- on, of Angels, and dark- nefs.

CHAP. V.

Of the Number of Two, and the Scale thereof.

He first Number is of two, because it is the first Multitude, I it can be measured by no number besides unity alone, the common measure of all Numbers: It is not compounded of Numbers, but of one unity only; neither is it called a number uncompounded, but more properly not compounded: The Number of three is called the first Number uncompounded: But the Number of two is the first branch of unity, and the first procreation: Hence it is called generation, and funo, and an imaginable Corporation, the proof of the first motion, the first form of parity: the number of the first equality, extremity, and distance betwixt, and therefore of peculiar equity, and the proper act thereof, because it consilts of two equally poyfed: and it is called the Number of Science, and Memory, and of light, and the number of man, who is called another, and the lesser World: it is also called the number of charity, and mutual love, of marriage, and fociety, as it is faid by the Lord, Two shall be one flesh. And Solomon faith: It is better that two be together then one, for they have a benefit by their mutuall society: If one shall fall, he shall be supported by the other. Wo to him that is alone, because when he falls he hath not another to help him: and if two sleep together, they shall warm one the other; how shall one be hot alone? and if any prevaile against him, two resist him. And it is called the number of Wedlock and Sex; for there are two sexes, Masculine, and Feminine: and two Doves bring forth two Eggs, out of the first of which is hatched the Male, out of the second the Female. It is also called the midle, that is capable, that is good, and bad, partaking, and the beginning of division, of Multitude, and distinction. and signifies matter. This is also sometimes the number of discord, and confusion, of misfortune, and uncleanness, whence Saint Hierom against Jovianus saith, that therefore it was not spoken

spoken in the second day of the creation of the world, and God said, That it was good, because the number of two is evill. Hence also it was that God commanded that all unclean Animals should go into the Ark by couples: because as I said, the number of two, is a number of uncleanness, and it is most unhappy in their Soothsayings, especially if those things, from whence the Soothsaying is taken, be Saturnall, or Martiall, for these two are accounted by the Astrologers unfortunate. It is also reported, that the number of two doth cause apparitions of Ghosts, and searfull Goblins, and bring mischiefs of evill spirits to them that travell by night. Pythagoras (as Ensebius reports) said, that Unity was God. and a good intellect; and that Duality was a Divell, and an evill intellect, in which is a materiall multitude: where. fore the Pythagorians say, that two is not a number, but a certain confusion of unities. And Plutarke writes, that the Pythagorians called unity Apollo, and two, strife, and boldness; and three, Justice, which is the highest perfection, and is not without many mysteries. Hence there were two Tables of the Law in Sina, two Cherubins looking to the Propitiatory in Moses, two Olives dropping oyle, in Zachariah, two natures in Christ, Divine, and Humane; Hence Moses saw two appearances of God, viz. his face, and back-parts, also two Testaments, two commands of Love, two first dignities, two first people, two kinds of Spirits, good, and bad, two inrellectuall creatures, an Angell, and soul, two great lights, two Solstitia, two equinoctials, two poles, two Elements, producing a living foul, viz. Earth, and Water.

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The Scale of the Number of two.

In the exemplary world,	CRANDOLOS CAROLISTOS AND	Iah El	The names of God ex- pressed with two letters
(n the Intellectual) world.	An Angell.	The Soul.	Two intelligible sub- stances.
In the Celeftiall world.	The Sun.	The Moon.	Two great lights.
In the Elementary world.	The Earth,	The Water,	Two Elements produc- ing a living foul.
In the leffer world.	The Heart.	The Brain.	Two principall feats of the foul,
In the Infernall foul.	Beemoth Weeping.	Leviathan gnashing of teeth.	Two chief of the divels. Two things which Christ threatens to the

CHAP. VI.

Of the Number of three, and the Scale thereof.

THE number of three is an incompounded number, a holy number, a number of perfection, a most powerfull number. For there are three persons in God, there are three Theologicall vertues in Religion. Hence it is that this number conduceth to the Ceremonies of God, and Religion, that by the solemnity of which, prayers, and sacrifices are thrice repeated. Whence Virgil sings,

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Odd numbers to the God delightfull are.

And the Pythagorians use it in their sanctifications, and purifications, whence in Virgil,

The same did cleanse, and wash With Water pure Thrice his companions —

And it is most fit inbindings, or ligations, hence that of Virgil,

——Iwalk a round
First with these threads, which three, and severall are,
Bout the Altar thrice I shall thy image bear.

And a little after;

Knots, Amaryllis, tye, of colours three, Then say, these bonds I knit, for Venus be.

And we read of Medea.

She spake three words, which caus'd sweet sleep at will, The troubled Sea, the raging Waves standstill.

And in Pliny it was the custome in every medicine to spit with three deprecations; andhence to be cured. The number of three is perfected with three Augmentations, long, broad, and deep, beyond which there is no progression of dimension, whence the first number is called square. Hence it is said that to a body that hath three measures, and to a square number, nothing can be added. Wherefore Aristotle in the beginning of his speeches concerning Heaven, cals it as it were a Law, according to which all things are disposed. For Corporeall, and spirituals things consist of three things, viz. beginning, middle, and end. By three (as Tresmegistus saith) the world is perfected: Hemarmene, necessity, and order (i.e.) concurrence of causes, which

which many call fate, and the execution of them to the fruit. or increase, and a due distribution of the increase. The whole measure of time is concluded in three, viz Past, present, to come; All magnitude is contained in three; line, superficies, and body, every body confifts of three Intervals, length, bredth, thickness. Harmony contains three confents in time, Diapason. Hemiolion, Diatessaron. There are also three kinds of fouls, Vegetative, fensitive, and intellectuall. And as faith the Prophet, God orders the world by number, weight, and measure. and the number of three is deputed to the Ideall forms thereof, as the number of two is to the procreating matter, and unity to God the maker of it. Magicians do constitute three Princes of the world, Oromasis, Mitris, Araminis (i.e.) God, the Mind, and the Spirit. By the three square or solid, the three numbers of nine of things produced are distributed, viz. of the supercelestiall into nine orders of Intelligencies: of Celestiall into nine Orbs: of inferiours into nine kinds of generable, and corruptible things. Lastly in this ternall Orb, viz. twenty seven, all Musicall proportions are included, as Plato, and Proclus, do at large discourse. And the number of three hath in a harmony of five, the grace of the first voyce. Also in Intelligencies there are three Hierarchies of Angelicall spi-There are three powers of Intellectuall creatures, memory, mind, and will. There are three orders of the bleffed, viz. of Martyrs, Confessors, and Innocents. There are three quaternions of Celestiall Signs, viz. Of fixt, moveable, and common, as also of houses, viz. centers, succeeding, and falling. There are also three faces, and heads in every Sign, and three Lords of each triplicity. There are three fortunes amongst the Planets. Three graces amongst the Goddesses. Three Ladies of destiny amongst the infernall crew. Three Judges. Three furies. Three headed Cerberus. We read also of a thrice double Hecate. Three moneths of the Virgin Diana. Three persons in the supersubstantial Divinity. Three times, of Nature, Law, and Grace. Three Theologicall vermes, Faith, Hope, and Charity. Jonas was three days in the Whales belly; and so many was Christ in the grave.

The

The Scale of the Number of three.

In the Ori ginal world.	The Father	adai. The Son.	the Holy	The name of of God with three letters,
In the Intel- le@ual world	Supreme. Innocents.	Midle. Martyrs.	Lowest of all Confessors,	Three Hierar- chies of An- gels. Three degrees of the blesled.
In the Ce- lestial world,	Moveable, Corners, Of the day,	Fixt. Succeeding. Nocturnall.	Common. Falling. Partaking.	Three quater- nions of Signs. Three quater- nions of houses. Three Lords of the Tripli- cites.
In the Ele- mentary world.	Simple,	Compound. ed.	Thrice com- pounded.	Three degrees of Elements,
"在"的数据的 。	Intellect grows, an- lwering to the intelle-	The breaft, where is the heart, the feat of life, answer ing to the Ce.	The belly, where the faculty of generation is, and the genitall members, answering the Elemental world.	answering the three-fold world.
In the In- fernal world.	Alecto. Minos. Wicked	Megera. Acacus. Apollates,	Rhadaman- rus, Infidels.	Three infer- nall furies. Three infer- nall Judges, Three degrees of the damned

CHAP. VII.

Of the Number of Four, and the Scale thereof.

He Pythagorians call the Number of four Tetractis, and prefer it before all the vertues of Numbers, because it is . the foundation, and root of all other numbers; whence also. all foundations, as well in artificiall things, as naturall, and divine, are four square, as we shall shew afterwards: and it. fignifies folidity, which also is demonstrated by a four square. figure. For the number four is the first four square plain, which consists of two proportions, whereof the first is of one to two, the latter of two to four, and it proceeds by a double . procession and proportion, viz. of one to one, and of two to . two, beginning at a unity, and ending at a quaternity: which. proportions differ in this, that according to Arithmatick, . they are unequall to one the other : but according to Geome- . try are equall. Therefore a four square is ascribed to God the . Father, and also contains the mysterie of the whole Trinity : for by its fingle proportion, viz. by the first of one to one, the unity of the paternall substance is signified, from which . proceeds one Son, equall to him; by the next procession, also simple, viz. of two to two, is signified by the second procession the Holy Ghost from both, that the Son be equall . to the Father by the first procession; and the Holy Ghost be equall to both by the second procession. Hence that superexcellent, and great name of the divine Trinity in God is written with four letters, viz. Iod, He, and Van; He, where it is the aspiration He, signifies the proceeding of the spirit from both: for He being duplicated, terminates both fyllables, and the whole name, but is pronounced fova, as some will, whence that Jove of the heathen, which the Ancients did picture with four ears, whence the number four is the fourtain, and head of the whole divinity. And the Pythagorians call it the perpetuall fountain of nature : for there are four degrees in the Scale of nature, viz. to be, to live, to be fenfible. N 4

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fible, to understand. There are four motions in nature, viz. ascendent, descendent, going forward, circular. There are four Corners in the heaven, viz. rising, falling, the midle of the heaven, and the bottome of it. There are four Elements under Heaven, viz. Fire, Aire, Water, and Earth; according to these there are four triplicities in Heaven: There are four first qualities under the Heaven, viz. Cold, Heat, Driness, and Moyltness, from these are the four Humours, Blood, Flegm, Choller, Melancholy. Also the year is divided into four parts, which are the Spring, Summer, Autumn, and Winter; also the wind is divided into Eastern, Western, Northern, and Southern. There are also sour rivers of Paradise, and so many infernall. Also the number four makes up all knowledge: first it fills up every simple progress of numbers with four termes, viz. with one, two, three, and four constituting the number ten. It fills up every difference of numbers, the first even, and conteining the first odd in it. It hath in Musick Diatessaron, the grace of the fourth voice. Also is conteins the instrument of four strings, and a Pythagorean Diagram, whereby are foundout first of all musicall tunes, and all harmony of Musick. For Double, Treble, fourtimes double, one and halfe, one and a third part, a concord of all, a double concord of all, of five, of four, and all consonancy is limited within the bounds of the number four. It doth also contein the whole of Matheticks in four terms, viz. point, line, superficies, and profundity. It comprehends all nature in four terms, viz, substance, quality, quantity, and motion. Also all naturall Phylosophy, in which are the seminary vertues of nature, the naeurall springing, the growing form, and the compositum. Also Metaphysick is comprehended in four bounds, viz. being. essence, vertue, and action. Morall Phylosophy is comprehended with four vertues, viz. prudence, justice, fortitude, temperance. It hath also the power of justice: hence a four-fold law, of providence from God: fatall, from the soul of the world: of nature from Heaven: of prudence, from man, There are also four judiciary powers in all things being, viz.

the intellect, discipline, opinion, and sense. It hath also great power in all mysteries. Hence the Pythagorians did ratifie the number sour with an oath, as if it were the cheifest ground whereon their saith was grounded, and their belief might be confirmed. Hence it was called the Pythagorians oath, which is expressed in these verses.

I with pure minde by th' number four do swear That's holy, and the fountain of nature Eternall, parent of the mind——

Also there are four rivers of Paradise; four Gospels received from four Evangelists throughout the whole Church. The Hebrews received the cheifest name of God written with four letters. Also the Egyptians, Arabians, Persians, Magicians, Mahumitans, Grecians, Tuscans, Latines, write the name of God with only four letters, viz. thus, Thet, Alla, Sire, Orsi, Abdi, 1886, Esar, Deus, Hence the Lacedemonians were wont to paint Jupiter with four wings. Hence also in Orpheus his divinity, it is said that Neptunes Chariots are drawn with four horses, There are also four kinds of divine furies, proceeding from severall deities, viz. from the Muses, Dionysim, Apollo, and Venus. Also the Prophet Ezekiet faw four bealts by the river Chobar, and four Cherubims in four wheels. Also in Daniel, four great beafts did ascend from the Sea, and four winds did fight. And in the Revelations four beafts were full of eyes, before, and behind : standing round about the Throne of God, and four Angels, to whom was given power to hurt the Earth, and the Sea, did stand upon the four corners of the Earth, holding the four winds, that they should not blow upon the Earth, nor upon the Sea, nor upon any Tree.

The Scale of the Number four, answering the four Elements.

The West

the North Calba Son b

The Scale.

The name of God with four letters		-17.1	n:		In the Original world, whence the Law of pro- vidence.
Four Triplicities or intelligible Hierarchies	Seraphim. Cherubin. Thrones.	Dominations. Powers. Vertues,	Principalities. Archangels. Angels.	Innocents. Martyrs. Confesiors.	In the Intellectual world, whence the fatall Law.
Four Angels ru- ling over thecor- ners of the world.		Raphael-	נבריאל Gabriel.	Uriel	
Four rulers of the Elements	שרפ Seraph:	Cherub,	רורשיש Tharfis.	אריאל Ariel.	A
Four confecta- ted Animals.	The Lion	The Eagle	Man.	A Calf	
Four Triplici- ties of the tribes of Israel.		Jehuda 1 fachar 2 abulun	Manaile Benjamin Ephraim	Reuben Simeon. Gad.	
Four Triplici- ties of Apostles	Mathias.	Simon- Bartholemew- Mathew-	John. Phillip- James the younger.	Thaddeus. Andrew Thomas.	
Four Evange. lifts.	Markissio	John.	Mathew.	Luke.	Sell Media
Four Triplici- tics of Signs.	Aries, Leo- Sagirtarius:	Gemini. Libra. Aquarins.	Canter- Scorpius. Pifces-	Taurus. Virgo. Capricornus.	In the Celestia world, where the lawof natu
The Stars, and Planets, re- lated to the E- lements.	indure: U	Jupiter, and Venus	Saturn , and Mescury	The fixt Stars and the Moon	n four bea
Four qualities of the Celekial Elements.	Light.	Diaphanouf- ness.	Agility.	Solidity.	filod recir
Four Elements.	ER 10	Ayre	Water.	Earth.	In the Elementary, where the
Four qualities.	The action of the second charge.	Moyitong.	Cold.	Dryness.	Law of generation, and correspond
Four scasons,	Summer.	Spring.	Winter.	Autumne.	tion is a.
Four corners of the World.	The East.	The West.	The North-	The South.	
Four perfect kinds of mixe bodies.	Animals.	Plants.	Metals	Stones.	√, v.:? «
Four kinds of	Walking.	Flying.	Swimming.	Creeping.	

What answer the Elements, in Plants.	Seeds.	Flowers.	Léaves	Roots.	
What in Me-	Gold, and I- ron.	Copper, and Tin.	Quickfilver.	Lead,& Silver.	
What in ftones,	Bright, and burning.	Light, and	Clear, and congealed.	Heavy,& dark.	
Four Flements of man.	The Mind.	The Spirit-	The Soul	The body.	In the leffer world, vic. man, from whom
Four powers of the Soul.	The Intellect	Reakin.	Phantaly.	Senfe.	prudence.
Four Judiciary powers	Faith.	Science.	Opinion-	Experience.	
Four morall ver-	Justice.	Temperance.	Prudence.	Fortitude.	
The fenies an- fwering to the Elements-		Hearing.	Taft, and fmel.	Touch.	
Four Elements of mans body.	Spiric.	Fleffi	Humours.	Bones.	
A feur-fold spi-	Animall.	Vitalla	Generative.	Naturall.	
Four humours.	Choller,	Blood	Plegme.	Melancholly -	
Four Manners of complexion.	Violence-	Nimblese fs	Duincis,	Slowneis.	
Four Princes of divels, offensive in the Elements	סמאל	VINIU Azazel:	SANU Azaci.	Mahazael.	In the infernall world, where is the Law of
Four inferna	Phlegeton,	Cocytus.	Styx .	Acberon,	wrath, and pu-
Four Princes of fpirits, upon the the four angels of she world.	Oriens.	Paymon,	Egya.	Amaymon	

CHAP.

CHAP. VIII.

Of the Number Five, and the Scale thereof.

The number five is of no small force, for it consists of the first even, and the first odd, as of a Female, and Male; For an odd number is the Male, and the even the Pemale. Whence Arithmeticians call that the Father, and this the Mother. Therefore the number five is of no small perfection, or vertue, which proceeds from the mixtion of these numbers ! It is also the just midle of the universal number, viz. ten. For if you divide the number ten, there will be nine and one, or eight and two, or seven and three, or six and four, and every collection makes the number ten, and the exact midle alwaies is the number five, and its equadistant; and therefore it is called by the Pythagoreans the number of Wedlock, as also of justice, because it divides the number ten in an even Scale. There be · five senses in man, sight, hearing, smelling, tasting five powers in the soul, Vegetative, Sensitive, Concupiscible, Irascible, Rationall: five fingers on the hand: five wandering Planets in the heavens, according to which there are five-fold terms in every fign. In Elements there are five kinds of mixt bodies, viz. Stones, Metals, Plants, Plant-Animals, Animals, and so many kinds of Animals, as men, four-footed beasts, creeping, swimming, slying. And there are five kinds by which all things are made of God, viz. Essence, the same, another, sense, motion. The Swallow brings forth but five young, which the feeds with equity, beginning with the eldeft, and so the rest, according to their age. Also this number hath great power in expiations: For in holy things it drives away Divels. In naturall things, it expels poyfons. It is also called the number of fortunateness, and favour, and it is the seale of the Holy Ghost, and a bond that binds all things, and the number of the cross, yea eminent with the principall wounds of Christ, whereof he youchfafed to keep the scars in his glorifyed body. The heathen Philosophers did dedicate it as sacred to Mercury, efteeming

esteeming the vertue of it to be so much more excellent then the number four, by how much a living thing is more excellent then a thing without life. For in this number the Father Noah found favour with God, and was preserved in the floud of waters. In the vertue of this number Abraham, being an hundred years old, begat a Son of Sarah, being ninety years old, and a barren Woman, and past child bearing, and grew up to be a great people. Hence in time of grace the name of divine omnipotency is called upon with five letters. For in time of nature the name of God was called upon with three letters. "Iw Sadai: in time of the Law, the ineffable name of God was expressed with four letters insteed of which the Hebrews express ארני Adonai : in time of grace the ineffable name of God was with five letters יהשוה Ihefu, which is called upon with no less mysterie then that of three Letters זשי.

The

The Scale of the Number of five.

Fire Corpore	Elve (cnice.	Five kinds of mixt bodies,	Five kinds of cor ruptible things.	Five wandring Stars, Lords of the Tearms.	Five Intelligible	The names of God with five Letters. The names of Chaff with five Letters.
Corporeall Deadly Bitterness Horrible howling T	Fag.	Animall,	Water.	Sarum.	pirits of Hierarchy Gods, or God.	
s. Horrible howling	Hearing.	Plane.	A ire.	Jupiker	the first spirits of the se- called cond Hierarchy the Sons called Intelligen- cies.	20-21-25 A
Terrible darkness, Unquenchable A piercing	Seeing.	Metall.	Fire.	Mars.	Spirits of the third Hierarchy, called Souls of Ce-Heroes or Angels which are leftiall bodies, bleffed fouls, fent.	Eloim. Elohim. Judh.
.Unquenchable Hear.	Tonching.	St ene.	Earth,	You was	Souls of Celestial bodies	
	Smelling.	Plant-animal.	A mixed bo- In men	Mercury.	Heroes or bleffed fouls.	
In the infer-	In the lefter world.		In the Ele- mencary world.	In the Celeffi.	In the Intel- lectual world.	In the 'exam- placy world.

CHAP. IX.

Of the Number six, and the Scale thereof.

CIx is a number of perfection, because it is the most perfect Din nature, in the whole course of numbers, from one to . ten, and it alone is so perfect, that in the collection of its parts it refults the fame, neither wanting, nor abounding. For if the parts thereof, viz. the midle, the third, and fixt part, which are three, two, one, be gathered together, they perfeely fill up the whole body of fix, which perfection all the other numbers want: Hence by the Pythagorians it is faid to be altogether applyed to generation, and Marriage, and is called the Scale of the world. For the world is made of the number six, neither doth it abound, or is defective. Hence that is, because the world was finished by God the sixt day. For the fixt day God saw all the things which he had made, and they were very good. Therefore the heaven, and the earth, and all the Host thereof were finished. It is also called the number of man, because the sixt day man was created: and it is also the number of our redemption, for the fixt day Christ suffered for our redemption: whence there is a great affinity betwixt the number fix and the Cross, labour, and servitude: hence it is commanded in the Law, that in hix days the work is to be done, six days Manna is to be gathered, six years the ground was to be fown, and that the Hebrew servant should serve his Master six years; six days the glory of the Lord appeared upon Mount Sina, covering it with a cloud: the Cherubins had fix wings, 6 circles in the Firmament, Artick, Antartick, two Tropicks, Equinoctiall, & Eclipticall, fix wandring Planets, Saturn, Jupiter, Mars, Venus, Mercury, the Moon, running through the latitude of the Zodiack, on both sides the Eclyptick. There are six substantificall qualities in the Elements, viz. Sharpness, Thinnels, Motion, and the contrary to these Dulnels, Thicknels, Rest. There are six differences of position, Upwards, Downwards, Before, Behind, on the right side, one the left side. There are fix naturall offices, without which nothing can be, viz. Magnitude, Colour, Figure, Intervall, Standing, Motion. Also a solid Figure of any four square thing hath fix superficies. There are fix Tones of all harmony, viz. 5. Tones, & 2. half tones which The make one tone, which is the fixt.

he Scale of the Number fix

In the examplary world.	ry world.		אלורים	בר אל בער אל ביי ביי ביי ביי ביי ביי ביי ביי ביי בי			COOK SHADURE A PACTO
In the intelli: Scraphin.	Secaphin.	Cherubin	Thrones.	Dominations Powers.	Powers.	Vertues.	•
In the Cele- Hiall World.	Saturn.	Jupiter.	Mars.	Venus.	Merchry.	The Moon	Six planets wandring con, through the latitude of the Zodisck from the Eclyptick.
In the Ele- mental world.	Reft.	Thinnefs.	Sharpnefs,	Daineß.	Thicknefs.	Motion,	e e e e e e e e e e e e e e e e e e e
In the leffer world.	leffer The Intellect. Memory.	Memory.	Senfe.	Motion.	Life	Effence	773/2
In the infernall World.	A.Creus.	Megalefius.	Ormenus.	Lycus.	Nicon.	Mimon.	

CHAP. X.

Of the Number Seaven, and the Scale thereof.

THe number seaven is of various, and manifold power, for it consists of one, and six, or of two, and sive, or of three and four, and it hath a Unity, as it were the coupling together of two threes: whence if we consider the severall parts thereof, and the joyning together of them, without doubt we shall confess that it is as well by the joyning together of the parts thereof, as by its fulness apart most full of all Majesty. And the Pythagorians call it the Vehiculum of mans life, which it doth not receive from its parts so, as it perfects by its proper right of its whole, for it contains body, and soul, for the body consists of four Elements, and is endowed with four qualities: Also the number three respects the soul, by reason of its threefold power, viz. rationall, irascible, and concupiscible. The number seaven therefore, because it consilts of three, and four, joyns the foul to the body, and the vertue of this number relates to the generation of men, and it causeth man to be received, formed, brought forth, nourished, live, and indeed altogether to subsist. For when the genitall seed is received in the womb of the woman, if it remain there seaven hours after the effusion of it, it is certain that it will abide there for good: Then the first seaven dayes it is coagulated, and is fit to receive the shape of a man: then it produceth ma ure infants, which are called infants of the seaventh moneth, i. e. because they are born the seaventh moneth. After the birth, the seaventh hour tryes whether it will live or no: for that which shall bear the breath of the aire after that hour is conceived will live. After seaven dayes it casts off the reliques of the Navell.

After twice seaven dayes its sight begins to move after the light; in the third seaventh it turns its eyes, and whole sace freely. After seaven moneths it breeds teeth: After the second seaventh moneth it sits without sear of salling: After

the

the third seaventh moneth it begins to speak: After the fourth seaventh moneth it stands strongly, and walks : after the fifth seaventh moneth it begins to refrain sucking its Nurse: After seaven years its first teeth fall, and new are bred fitter for harder meat, and its speech is perfected : After the second seaventh year boys wax ripe, and then is a beginning of generation: At the third seaventh year they grow to be men in stature, and begin to be hairy, and become able, and strong for generation: At the fourth seaventh year they begin to barnish, and cease to grow taller : In the fifth seaventh year they attain to the perfection of their strength: The sixt seaven year they keep their strength; The seaventh seaventh year they attain to their utmost descretion, and wisdome, and the perfect age of men. But when they come to the tenth feaventh year, where the number seaven is taken for a compleat number, then they come to the common tearm of life, the Prophet faying, Our age is seaventy years. The utmost hight of mans body is seaven feet. There are also seaven degrees in the body, which compleat the dimension of its altitude from the bottome to the top, viz. marrow, bone, nerve, vein, attery, flesh, skin. There are seaven, which by the Greeks are called black members, the Tongue, the Heart, the Lunges, the Liver, the Spleen, and two Kidnies. There are also seaven principle parts of the body, the head, the breast the hands, the feet, and the privy members. It is manifest concerning breath, and meat, that without drawing of the breath the life doth doth not endure above seaven hours : and they that are starved with famine, live not above seaven dayes. The Veins also, and arteries (as Physitians say) are moved by the seaventh number. Also judgements in diseases are made with greater manifestation upon the seaventh dayes, which Physitians call criticall, i. e. judiciall. Also of seaven portions God Creates the foul, as divine Plato witnesseth in Timeus. The foul also receives the body by seaven degrees. All difference of voices proceeds to the seaventh degree, after which there is the same revolution. Again, there are seaven modulations of the voyces, Ditonus, Semiditonus, Diutessaron, Diapente with a tone, Diapente

pente with a half time, and Diapason. There is also in Celestials a most potent power of the number seven. For seeing there are four corners of the Heaven Diametrically looking one towards the other, which indeed is accounted a most full. and powerfull aspect, and consists of the number seven. For it is made from the seventh Sign, and makes a Cross, the most powerfull figure of all, of which we shall speak in its due place. But this you must not be ignorant of, that the number seven hath a great Communion with the Cross. By the same radiation, and number the solstice is distant from Winter, and the Winter equinoctium from the Summer, all which are done by feven Signs. There are also seven Circles in the Heaven, according to the longitudes of the Axel tree. There are seven Stars about the Articke Pole, greater, and lesser, called Charls Wain, also seven Stars called the Pleiades, and seven Planets, according to those seven dayes constituting a week. The Moon is the seventh of the Planets & next to us observing this number more then the rest. this number dispensing the motion, and light thereof. For in twenty eight dayes it runs round the Compass of the whole Zodiack, which number of dayes, the number seven, with its seven tearms, viz. from one to seven, doth make, and fill up, as much as the several numbers, by adding to the Antecedents, and makes four times seven dayes, in which the Moon runs through, and about all the longitude, and latitude of the Zodiack by measuring, and measuring again: with the like seven of dayes it dispenseth its light, by changing it; For the first seven dayes unto the middle as it were of the divided world, it increaseth; the second seven dayes it fils its whole Orb with light; the third by decreasing is again contracted into a divided Orb; but after the fourth seven dayes, it is renewed with the last diminution of its light, and by the same seven of dayes it disposeth the increase, and decrease of the Sea, for in the first seven of the increase of the Moon, it is by little lessened; in the second by degrees increased : but the third is like the first, and the fourth doth the same as the second. It is also applyed to Saturn; which ascending from the lower, is the seventh Planet, which betokens rest, to which the seventh day is ascribed, which

which signifies the seven thousandth, wherein (as 70hm witneffeth) the Dragon, which is the Divell, and Satan, being bound, men shall be quiet, and lead a peaceable life. Moreover the Phythagorians call seven the number of Virginity, because the first is that which is neither generated, or generates, neither can it be divided into two equall parts, so as to be generated of another number repeated, or being doubled to bring forth any other number of it felf, which is contained within the bounds of the number ten, which is manifestly the first bound of numbers, and therefore they dedicated the number seven to Pallas. It hath also in Religion most potent signs of its esteem, and it is called the number of an oath. Hence amongst the Hebrews to swear is called Septenare, (i.e.) to protest by seven. So Abraham, when he made a Covenant with Abimelech, appointed seven Ewe Lambs for a testimony. It is also called the number of blessedness, or of rest, whence that,

O thrice, and four times bleffed!

viz. in foul, and body. The seventh day the Creator rested from his work, wherefore this day was by Moses called the Sabbath (i. e.) the day of rest; hence it was that Christ rested the seventh day in the grave. Also this number hath a great communion with the Cross, as is above shewed, as also with Christ. For in Christ is all our blessedness, rest, and felicity; besides, it is most convenient in purifications. Whence Apulei. faith, and I put my self forthwith into the bath of the Sea, to be purified, and put my head seven times under the Waves. And the Leprous person that was to be cleansed, was sprinkled seven times with the blood of a Sparrow; and Elisha the Prophet, as it is written in the Second Book of the Kings, faith unto the Leprous preson; Go, and wash thy self seven times in Jordan, and thy flesh shall be made whole, and thou shalt be cleansed, and it follows a little after, And he washed himself seven times in fordan, according to the Prophets faying, and he was cleanfed. Also it is a number of re-

pentance,

pentance, and remission: Hence was ordeined the seaventh years repentance for every fin, according to the opinion of the wife man, faying, And upon every finner feaven fold: Alfo the seaventh year there were granted remissions, and after full seaven years there was giving a full remission, as is read in Leviticus. And Christ with seaven petitions finished his speech of our satisfaction: hence also it is called the number of liberty, because the seaventh year the Hebrew servant did challenge liberty for himself. It is also most sutable to divine praises. Whence the Prophet saith, Seaven times a day do I praise thee, because of thy righteous judgements. It is moreover called the number of revenge, as faith the Scripture, and Cain shall be revenged seaven fold. And the Psalmist saith, Render unto our Neighbours seaven fold into their bosome, their reproach. Hence there are seaven wickednesses, as saith Solomon, and seaven wickeder spirits taken, are read of in the Gospell. It signifies also the time of the present circle, because it is finished in the space of seaven days. Also it is consecrated to the Holy Chost, which the Prophet Isaiah describes to be seaven fold, according to his gifts, viz. the spirit of wisdom, and understanding, the spirit of counsell, and strength, the spirit of knowledge, and holiness, and the spirit of the fear of the Lord, which we read in Zachariah to be the seaven eyes of God. There are also seaven Angells spirits standing in the presence of God, as is read in Tobias, and in the Revelation; seaven Lamps did burn before the Throne of God, and seaven golden Candlesticks, and in the midle thereof was one like to the fon of man, and he had in his right hand seaven Stars. Also there were seaven spirits before the Throne of God, and seaven Angells stood before the Throne, and there were given to them seaven Trumpers. And he saw a Lamb having seaven horns, and seaven eyes, and he saw the book sealed with seaven Seales, and when the leaventh leal was opened, there was made li-Now by all what hath been said, it is appalence in heaven. rent that the number seaven, amongst the other numbers, may deservedly be said to be most full of all efficacy. the number seaven hath great conformity with the number twelve;

twelve; Fot as three, and four make seaven, so thrice four make twelve, which are the numbers of the celestiall Planets, and figns, refulting from the same root, and by the number three partaking of the divinity, and by the number four of the nature of inferiour things. There is in facred writ a very great observance of this number, before all others, and many, and very great are the mysteries thereof; many we have decreed to reckon up here, repeating them out of holy writ, by which it will eafily appear, that the number seaven doth signifie a certain fulnels of lacred mylteries. For we read in Genesis, that the seaventh was the day of the rest of the Lord; & Enoch, a pious, holy man, was the seaventh from Adam, and that there was another seaventh man from Adam, a wicked man, by name Lamech, that had two wives; and that the fin of Cain should be abolished the seaventh generation: As it is written, Cain shall be punished seaven fold : and he that shall slay Cain, shall be revenged seaven fold, to which the Master of the History collects, that there were seaven sins of Cain. Also of all clean beasts seaven, and seaven were brought into the Ark, as also of Fowles: And after seaven days the Lord rained upon the Earth, and upon the seaventh day the fountains of the deep were broken up, and the waters covered the Earth. Also Abraham gave to Abimelech seaven Ewe Lambs: and Jacob served seaven years for Leab, and seaven more for Rachel: and seaven dayes the people of Israel bewailed the death of Jacob. Moreover, we read in the same place, of seaven Kine, and seaven Ears of Corn, seaven years of plenty, and seaven years of searcity. And in Exodus, the Sabboth of Sabboths, the holy rest to the Lord, is commanded to be on the seaventh day. Also on the seaventh day Moses ceased to pray. On the seaventh day there shall be a solemnity of the Lord, the seaventh year the servantshall go out free: seaven dayes let the Calf, and the Lamb be with its damm; the feaventh year let the ground that hath been fown fix years, be at rest: the seaventh day shall be a holy Sabboth, and a rest: the seaventh day, because it is the Sabboth, shall be called holy. In Leviticus the seaventh day also shall be more observed, and

be more holy : and the first day of the seaventh moneth shall be a Sabboth of memoriall. Seaven dayes shall the sacrifices be offered to the Lord, seaven dayes shall the holy dayes of the Lord be celebrated, seaven dayes in a year everlastingly in the generations. In the seaventh moneth you shall celebrate feasts, and shall dwell in Tabernacles seaven dayes: seaven times he shall sprinkle himself before the Lord, that hath dipped his finger in blood: he that is cleanfed from the Leprofy, shall dip seaven times in the blood of a sparrow: seaven days shall she be washed with running water, that is menstruous: seaven times he shall dip his finger in the blood of a bullock : seaven times I will smite you for your fins : In Denteronomy seaven people possessed the Land of promise. There is also read of a seaventh year of remission, and seaven Candles fet up on the South side of the Candlesticks. And in Numbers it is read, that the sons of Israel offered up seaven Ewe Lambs without spot, and that seaven dayes they did eat unleavened bread, and that sin was expiated with seaven Lambs & a Goat, and that the seaventh day was celebrated, and holy, and the first day of the seaventh moneth was observed, and kept holy, and the seaventh moneth of the feast of Tabernacles, & seaven Calves were offered on the seaventh day, and Baalam erected seaven Altars; seaven dayes Mary the sister of Aaron went forth leprous out of the Camp, feaven dayes he that touched a dead Carkais was unclean. And in Fosma scaven priests carried the Ark of the Covenant before the Host, and seaven dayes they went round the Cities, and seaven trumpets were carried by the seaven Priests, and on the seaventh day the seaven Priests sounded the Trumpets. And in the book of Judges, Abella raigned in Ifrael feaven years, Samplon kept his nuptialls seaven dayes, and the seaventh day he put forth a Riddle to his wife, he was bound with seaven green withs, seaven locks of his head were shaved off, seaven years were the children of Ifraet oppressed by the King of Maden. And in the books of the Kings, Elias prayed seaven times, and at the seaventh time, behold a little cloud ! seaven dayes the children of Ifrael pitched over against the Syrians, and in the fea-

seaventh day the battell was joyned: seaven years famine was threatened to David for the peoples murmuring; and feaven times the child neefed, that was raifed by Elisha, and seaven men were crucified together in the dayes of the first harvest. Naaman was made clean with seaven washings by Elista, the seaventh moneth Golias was flain. And in Hester we read, that the King of Persia had three Ennuchs: and in Tobias seaven men were coupled with Sara the daughter of Raquel: And in Daniel Nebucadnezzars Furnace was heated seaven times hotter then it was used to be, and seaven Lions were in the den, and the seaventh day came Nebucadnezzar. In the book of 706 there is made mention of seaven sons of 906, and seaven dayes and nights Jobs friends sate with him on the Earth; and in the same place, In seaven troubles no evil shall touch thee. In Ezra we read of Artaxerxes his scaven counsellers: and in the same place the trumpet sounded: the seaventh moneth of the feast of tabernacles were in Exraes time, whilest the children of Israel were in the Cities: and on the fust day of the seaventh moneth Esdras read the Law to the people. And in the Plalmes David praised the Lord seaven times in a day: silver is tryed seaven times; and he renders to our neighbours seaven fold into their bosomes. And Solomon faith, that wildom hath hewen her felf feaven Pillars; feaven men that can render a reason, seaven abominations which the Lord abhors, seaven abominations in the heart of an enemy, seaven overseers, seaven eyes beholding. Isaiah numbers up seaven gifts of the Holy Ghost, and seaven women shall take hold on a man. And in Jeremiah, she that hath born seaven, languisheth, the hath given up the ghost. In Ezekiel, the Propher continued sad for seaven dayes. In Zachariab leaven lamps, and seaven pipes to those seaven lamps, and seaven eyes running to and fro throughout the whole Earth, and seaven eyes upon one stone, and the fast of the seaventh day is turned into toy. And in Micah, seaven shepherds are raised against the Assyrians. Also in the Gospel we read of seaven blessednesses, and seaven vertues, to which seaven vices are opposed; seaven petitions of the Lords pray-

er, seaven words of Christ upon the cross, seaven words of the bleffed Virgin Mary, seaven loaves distributed by the Lord, seaven baskets of fragments, seaven brothers having one wife, seaven disciples of the Lord that were fishers, seaven water pots in Cana of Galile, seaven woes which the Lord threatens to the Hypocrites, seaven divels cast out of the unclean woman, and seaven wickeder divells taken in after that which was cast out. Also seaven years Christ was sled into Egypt; and the seaventh hour the Fevour left the Governors son. And in the Canonicall Epistles, James describes seaven degrees of wisdom, and Peter seaven degrees of Vertues. And in the Atts are reckoned seaven Deacons, and seaven disciples chosen by the Apostles. Also in the Revelations there are many mysteries of this number: for there we read of seaven Candlesticks, seaven Stars, seaven Crowns, seaven Churches, seaven Spirits before the Throne, seaven Rivers of Egypt, seaven Seales, seaven Markes, seaven Horns, seaven Eves, feaven Spirits of God, seaven Angels with seaven Trumpets, feaven horns of the Dragon, seaven heads of the Dragon, which had seaven Diadems: also seaven plagues, and seaven Vials, which were given to one of the seaven Angells, seaven heads of the scarlet Beast, seaven Mountains, and seaven Kings sitting upon them, and seaven thunders uttered their voyces. Moreover this number hath much power, as in naturall, so in sacred, Ceremoniall, and also in other things: therefore the seaven days are related hither, also the seaven Planets, the seaven Stars called Pleiades, the seaven Ages of the World the seaven changes of man, the seaven liberall Arts, and so many mechanick, and so many forbidden, seaven Colours, seaven Metalls, seaven holes in the head of a man, seaven pair of nerves, seaven Mountains in the City of Rome, seaven Romane Kings, seaven Civill Wars, seaven wise men in the time of Jeremiah the Prophet, and seaven wise men of Greece. Also Rome did burn seaven days by Nero. By seaven Kings were slain ten thousand Martyrs. There were seaven scepers, seaven principall Churches of Rome, and so many Monasteries did Gregory build : So many sons Saint Felicity brought

brought forth: there were seaven Electors of the Empire appointed, and seaven solemn Acts in crowning the Emperour; the Laws in the Testament require seaven witnesses, there are seaven civil punishments, and seaven canonicall, and seaven canonicall hours, the priest makes seaven obeysances in the Mass; seaven Sacraments, and seaven orders of the Clergy, and a boy of seaven years may be ordained by the lesser order, and may obtain a benefice sine Cura. There are seaven penitentiall Psalmes, and seaven commands of the second table, and seaven hours were Adam, and Eve in Paradise, and there were seaven men foretold by an Angell before they were born, viz. Ismael, Isaack Sampson, geremial, John Baptist, James the brother of the Lord, and Christ Jesus. Lastly, this number is most potent of all, as in good, so evill; of this Livy, the most ancient Poet sang,

The seaventh light is come, and then all things
T'absolve the father of all light begins
The seaventh's of all things originall,
The first seaventh, seaventh seaven we call
Perfect, with wandring Stars the heaven's volv'd,
And with as many circles is round roll'd.

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The Scale

In the origi- nall world.	Ararita.	אראריתא		
In the Intelli- gible world.	לבקיאל Zaphiel.	צר קיאל Zadkiel.	למאל Camael.	לפאל Raphael.
In the Ce. leftiall world.	שכתאי Saturn.	ברק Jupiter.	מארים Mars.	שמש The Sun.
In the Elementary		The Eagle. The Dolphin, The Hart. Tin. The Saphir.	The Vultur, The Pike, The Wolf. Iron, The Diz- mond,	The Swan. The Sea-calf, The Lion, Gold. The Car. buncle,
In the leffer world.	The right foot. The right ear	late tere car.	The right hand The right No. ftrell	The heart, The right eye,
In the infernall world.	Hell Domi		The shadow of death.	The pit of de- ftruction. בארשהת

of the Number seven.

Affer Ehele	אשר אהיה	The name of G	od with seven letters
האכיאל Haniel	מיכאל Michael,	נכריאל Gabriel	Seven Angels which stand in th presence of God.
ברגרן Venus,	Mercury.	לככה The Moon.	Seven Planets.
The Dove, Thimallus, The Goat, Copper, The Emrald.	The Stork. The Mullet. The Ape. Quick filver. The Achates.	The Owle. The Sea Cat. Cat. Silver. Crystall.	Seven Birds of the Planets. Seven Fish of the Planets. Seven Animals of the Planets. Seven Metals of the Planets. Seven Metals of the Planets. Seven Stones of the Planets.
The privy members. The left no- ftrill.	The left hand. The mouth.	The left foot. The left eye.	Seven integrall members diffribu- ted to the Planets. Seven holes of the head diffributed to the Planets.
The clay of death.	Perdition. אברון	The depth of the Earth.	Seven habitations of infernals, which Rabbi Joseph of Castilia the Caba- list describes in the Garden of Nuts.

CHAP. XI.

Of the number of Eight, and the Scale thereof.

The Pythagorians call eight the number of justice, and fulnes: first, because it is first of all divided into numbers equally even, viz, into sour, and that division is by the same reason made into twice two, viz. by twice two twice; and by reason of this equality of division, it took to it self the name of justice, but the other received the name, viz. of sulness, by reason of the contexture of the corporeall solidity, since the first makes a solid body. Hence that custome of Orpheus, swearing by eight dieties, if at any time he would besech divine justice, whose names are these. Fire, Water, Earth, the Heaven, Moon, Sun, Phanes, the Night. There are also only eight visible Spheres of the heavens: also by it the property of corporeall nature is signified which Orpheus comprehends in eight of his Sea songs. This is also called the covenant or circumcision, which was commanded to be

done by the fewes the eight day.

There were also in the old Law eight ornaments of the Priest, viz a breast-plate, a coat, a girldle, a myter, a robe, an Ephod, a girdle of the Ephod, a golden plate; hither belongs the number to eternity, and the end of the world, because it follows the number seven, which is the mysterie of time : hence also the number of blessedness; for Christ teacheth so many degrees of blessednesses, as you may see in Mathew: It is also called the number of safety, and conservation, for there were so many souls of the sons of fesse, from which David was the eighth. Also Zacharias, the father of John, received his speech the eighth day. They say this number was dedicated to Diony sius, because he was born the eighth moneth, in everlasting memory whereof, Naxos the Iland was dedicated to him, which obtained this prerogative, that only the women of Naxos sh uld safely bring forth in the eighth moneth, and their children should live, whereas the children of the eighth moneth in other Nations dy, and their mothers then bringing forth are in manifest danger.

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Jehovah Vedaath The vilion Grace, of God.	without Grace. A King- od. A man
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Joy. In the world.	

CHAP. XII.

Of the Number of Nine, and the Scale thereof.

The number nine is dedicated to the Muses, by the help of the order of the Celestiall Spheres, and divine spirits: Hence there are nine movable Spheres, and according to those there are nine Muses, viz. Calliope, Urania, Polymnia, Terpsichore, Clio, Melpomene, Erato, Euterpe, Thalia, which nine Muses indeed are appropriated to the nine Spheres, so that the stift resembles the supreme Sphere, which they call Primum mobile, and so descending by degrees, according to the written order, unto the last, which resembles the Sphere of the Moon, so, viz. Calliope is appropriated to the Primum mobile; Urania to the Starry Heaven, Polymnia to Saturn, Terpsichore, to Jupiter, Clio to Mars, Melpomene to the Sun, Erato to Venus, Eu-

terpe to Mercury, Thalia to the Moon.

There are also nine orders of bleffed Angels, vis. Seraphim, Cherubim, Thrones, Domination, Powers, Vertues, Principallities, Archangels, Angels, which Ezekiel figures out by nine Stones, which are the Saphir, Emrald, Carbuncle, Berill, Onyx, Chrysolite, Jasper, Sopaze, Sardis; This number hath also a great, and Occult mysterie of the Cros: For the ninth hour our Lord Jesus Christ breathed out his Spirit. And in nine dayes the Ancients buryed their dead, and in so many yeers they say Minea received Laws from ?upiter in a Cave; whence this number was most especially taken notice of by Homer, when Laws were to be given, or answers were to be given, or the sword was like to rage. The Astrologers also take notice of the number nine in the Ages of men, no otherwise then they do of seven, which they call Climactericall years, which are eminent for some remarkable change. Yet sometimes it signifies imperfectness, and incompleatness, because it doth not attain to the perfection of the number ten, but is less by one, without which it is deficient, as Aust in interprets it of the ten Leapers: Neither is the longitude of nine Cubits of Og King of Balan, who is a type of the divel, without a mysterie.

The Scale of the Number nine.

4 10 1	8 4 19	1057	an y	5727	- ,
Nine orders of di- Falle vels.	Nine fenfes in- ward, and outward together.	Nine stones repre- senting the nine Quires of Angels.	Nine moveable fpheres,	Nine Quires of Angels. Angels. Scraphim. Nine Angelsruling Merauton. the Heavens.	The names of God with nine letters.
i 🛊 🖠	Метогу	Saphir.	The pri- mum mo- bile.	Seraphim. Metattron.	
Spirits lying.	Cogita- tive.	Emrald.	The Star- ryHeaven	Cherubin, Thrones, Ophaniel, Zaphkiel	Jehovah Saboach
of Vessels of iniquity.	Imagina- tive.	Carbuncle Beril.	The Star- Thesphere Thesph ryHeaven of Saturn, of Jupi	Threnes. Zaphkiel.	Saboach.
Awengers of wicked. Juglers neis.	Common fenfe.	Beril.	The Star- Thesphere Thesphere Thesphere ryHeaven of Saturn, of Jupiter, of Mars.	Domina- tions. Zadkiel.	.
Juglers.	Hearing.	Onyx.	ere The sphere er, of Mars.	Powers. Camaci.	Jehovah Zidkenu
Aiery pow.	Seeing.	Chrytolice Jasper		Verrue: Raphael.	i i
Furies, fowing mifchiefs.	Smelling.	Jaiper.	The sphere The sphere of the Sun. of Venus.	Principa- linies Haniel	1 E
Sifiers of	Tafking.	Fopaze.	The fphere of Mercury.	Archan gels, Michael.	Elohim Gibor. אלודים ניכוך
or Tempters or infina-	Fouching.	Sardis	The sphere The sphere in of Mercu- of the Moon.	Angels. Gabriel	
infernall world	leffer t	Elemen cary world.	Celefiti-	in the intelligi- ble world.	In the o.

CHAP. XIII.

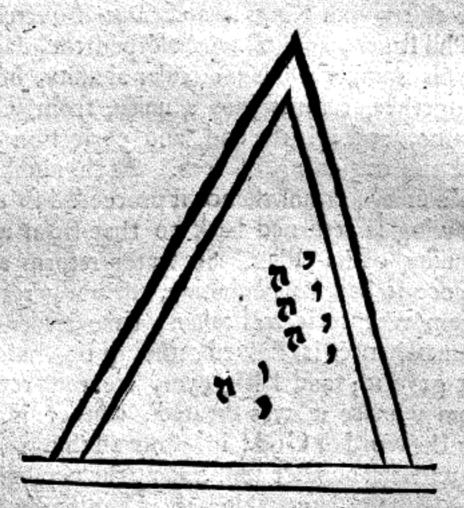
Of the Number Ten, and the Scale thereof.

HE number ten is called every number, or an universall number, compleat, lignifying the full course of life : for beyond that we cannot number, but by replication: and it either implies all numbers within it felf, or explains them by it felf, and its own, by multiplying them: wherefore it is accounted to be of a manifold Religion, and power, and is applyed to the purging of fouls. Hence the Ancients called Ceremonies Denary, because they that were to be expected, and to offer facrifices, were to abltain from some certain things for ten dayes. Whence amongst the Egyptians it was the custome for him that would facrifice to 70, to fast ten dayes before, which Apuleius testifies of himself, saying, It was commanded that I should for the space of ten dayes refrain all meat, and be fasting. There are ten sanguine parts of man, the Menstrues, the Sperm, the Plasmatick spirit, the Mais, the Humours, the Organicall body, the vegetative part, the sensitive part, reason, and the mind. There are also ten simple integrall parts constituting man, the bone, cartilage, nerve, fibre, ligament, artery, vein, membrane, flesh, skin. There are also ten parts of which a man confilts intrinfecally; The spirit, the brain, the lungs, the heart, the liver, the gall, the spleen, the kidnies, the testicles, the Matrix. There were ten Curtains in the Temple, ten strings in the Pfaltery; ten muficall instruments with which Pfalms were fang, the names whereof were, Neza, on which their Odes were fang, Nablum, the same as Organs, Mizmor, on which the Pfalms, Sir, on which the Canticles, Tehila, on which O. rations, Beracha, on which Benedictions, Halel, on which Prailes,

Praises: Hodaia, on which Thanks, Afre on which the Felicity of any one, Hallelujah, on which the praises of God only, and Contemplations. There were also ten singers of Psalms. viz. Adam, Abraham, Melchisedech, Moses, Asaph, David, Solomon, and three fons of Chora, there are also ten commandements; And the tenth day after the ascension of Christ the Holy Ghost came down. This lastly is the number, in which faceb wrestling with the Angel all night overcame, and at the riling of the Sun was bleffed, and called by the name of Ifrael. In this number folhua overcame thirty one Kings, and David overcame Goliah. and the Philstines, and Daniel escaped the danger of the Lions. This number also is as circular as unity, because being heaped together, returns into a unity, from whence it had its beginning, and it is the end, and perfection of all num. bers, and the beginning of tens. As the number ten flows back into a unity, from whence it proceeded fo every thing that is flowing is returned back to that from which it had the beginning of its Flux. So water returns to the Sea. from whence it had its beginning, the body returns to the Earth, from whence it was taken : time returns into Eternity, from whence it flowed, the spirit shall return to God that gave it; and laftly every creature returns to nothing, from whence it was created, neither is it supported but by the word of God, in whom all things are hid; and all things with the number ten, and by the number ten, make around, as faith Proclus, taking their beginning from God, and ending in him. God therefore that first unity, or one thing, before he communicated himself to inferiours, diffused himself first into the first of numbers, viz. The number three. then into the number ten, as into ten Idea's, and measures of making all numbers, and all things, which the Hebrews call ten Attributes, and account ten divine names; For which cause there cannot be a further number. Hence all tens have some divine thing in them, and in the Law are required of God as his own, together with the first fruits, as the origimall of things, and beginning of numbers, and ever tenth is

as the end given to him, who is the beginning, and end of all things.

The Scale of the Number ten.



The Scale of the Number

guall	The name	והיהויר Jehova of te leæed.	n letters col-	The Name Jehovah of ten letters.		
	חיחא Eheie コハン Kether.	ייהוה Iod Jehovah הכמה Hochmah	יהוהאלהים Jehova Elo- him, בינה Binah,	BI. הסר	אלהימניכר Elohim gibor. גבורה Gebursh,	
telligible	Seraphim. Haioth ha- kados. Metattron.	Cherubim, Ophanim, Jophiel,	Thrones, Aralim. Zaphkiel,	Domina- tions. Haſmal- lim. Zadkiel.	Powers. Seraphim. Camael.	
In the Ce- lestiall world.	Reschith ha- gallalim. The Primum Mobile.	The sphereof	Carrer	Zedeck. The (phere of Jupiter.	The Sphere of	
In the Balementary would,	A Dove.	A Libard.	A Dragon∗	An Eagle.	A Horfe.	
In the less- er world.	Spirit.	Brain.	Spleen.	Liver.	Gall.	
In the in fernall world.	False Gods.	Provided in additional and all the control of the c	THE PARTICULAR SHOWS AND ADDRESS OF THE PARTY OF THE PART	Revengers of wicked- ness.	Juglers.	

Ten.

AssBr	לר הוי tended.	אלהים צבארת The name Elohim Sabaoth.			The name of God with ten letters.	
אליה Eloha. חפארח Tiphereth	Jehovah Sabaoth	אלהימצכאות Elohim Sabaoth הור Hod.	Sadai, TID' Iefod.	ארני Adonai melech. ומלכרות Malchuth	Ten names of God. Ten Sephiroth.	
Malachim	Principalities. Elohim. Haniel.	Archangels. Ben Elohim. Michael	Angels. Cherubim Gabriel.	TERCAL	Ten orders of the bleffed according to Dionyfius. Ten orders of the bleffed according to the traditions of men. Ten Angels ruling.	
Schemes. The Iphere of the Sun	The sphere of	Cochab. The Iphere of Mercury.	Levanah. The sphere of the Moon.	Holom. Jefodoth, The fphere of the Ele- ments,	Ten ipheres of the world.	
Lion.	Man.	Genitals.	Bull,	Lamb.	A en Animals con- fectated to the Gods.	
Sugar Com	officialities	s were placed	Genitals.	1 1	Ten parts intrinse eall of man.	
elski dodi grafiski t	Furies the femi-	and compare	Tempters or eninar	r - Point	Ten orders of the damned.	

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CHAP. XIII.

Of the Number eleven, and the number twelve; with a double Scale of the Number twelve Cabilisticall, and Orphicall.

THE number eleven as it exceeds the number ten, which is the number of the commandements, so it fals short of the number twelve, which is of grace and perfection, therefore it is called the number of fins, and the penitent. Hence in the tabernacle there were commanded to be made eleven Coats of hair which is the habit of those that are penitent, milbrook band lament for their fins, whence this number hath no Communion with Divine or Celestiall things, nor any attraction, or scale tending to things above: neither hath it any reward: but yet sometimes it receives a gratuitous favor from God, as he which was called the eleventh hour to the vineyard of the Lord, received the same reward as those who had born the burden, and heat of the day. Now the number twelve is divine, and that whereby the Celestials are measured; it is alfo the number of the Signs in the Zodiack, over which there are twelve angels as chief, supported by the irrigation of the great name of God. In twelve yeers also Jupiter perfects his course, and the Moon daily runs through twelve degrees. There are also twelve chief joynts in the body of man,viz. in hands, elbones, shoulders, thighs, knees, and vertebræ of the feet. There is also a great power of the number twelve in divine mysteries. God chose twelve families of Ifrael, and set over them twelve Princes; so many stones were placed in the midst of Fordan, and God commanded that so many should be set on the breast of the Priest; twelve Lyons did bear the brazen Sea that was made by Solomon: there were so many fountains in Helim, and so many spies sent to the land of promise, and so many Apostles of Christ set over the twelve tribes, and twelve thousand people were set apart and chosen; the queen of Heaven crowned with twelve Stars, and in the Gospel twelve baskets.

of the fragments were taken up, and twelve Angels are set over the twelve gates of the City, and twelve stones of the heavenly Jerusalem. In inferior things many breeding things proceed after this number; so the Hare and Coney being most fruitfull, bring forth twelve times in the yeer, and the Cammel is so many moneths in breeding, and the Pea-cock brings forth twelve Eggs.									
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The Scale of the Number twelve.

The names of God wit twelve letters.	honosi o siboosi	1 123 23 23 1 123 23 23	Holy	Bleffed	הקרש He	
The great name returne back into twelve banner:	יהוה	وطياني أم	יותה .	חוהי	היה	יהריי
Twelve orders of the	e Seraphim	Cheru- bim.	Thrones,	Domina-	Powers.	Vertues.
Twelve Angels ruling over the figns.	Malchi- diel	Aímodel,	Ambriel	Muriel.	Verchiel.	Hamaliel
Twelve Tribes:	Dan.	Ruben.	Judah.	Manaffeh	Afher.	Simeon.
Twelve Prophets.	Malachi.	Haggai.	Zachary.	Amos.	Holea.	Micha,
Twelve Apostles	Machias	Thadeus.	Simon.	John.	Peter.	Andrew.
Twelve figns of the Zo- diack.	Aries.	Taurus.	Gemini.	Cancer.	Lco.	Virgo,
Twelve Moneths.	March.	April.	May.	Júne,	July.	August.
Twelve Plants.	Sang.	Upright Vervain-	Bending Vervain.	Comfrey.	Lady's Seal	Calamint.
Twelve stones.	Sardonius.	A Carneol	Topaze	Calcedo- ny.	Jasper,	Emrald.
welve principall mem- ers.	The head.	The neck.	The arms	CONTRACTOR OF THE	The heart.	The belly.
Twelve degrees of the amned, and of Divels.	False gods	Lying spi.	Vessels of iniquity.	Revengers of wicked- nefs.	Juglers.	Aery powers.

ens.			ורודו הק Son,Holy		In the ori- ginall world.	
หาลา	ייוהה	והיה	חיח	היות	ההני	
Principa- Ities.	Archan- gels.	Angels.	Inima. Innocents.	Martyrs.	Confes- fors.	In the In- telligible world,
Zurich:	Barbiel.	Adnachiel	Hanael,	Gabiel.	Barchiel,	om sylv Ant
fachar.	51-97050 N. L. C. C. C.	Napthalin	Gad.	Zabulon.	Ephraim.	ເວລຸຊາໃນນ
onah.	Obadiah.	Zephaniah	Nahum.	Habakuk	Joel.	
Barthole- new.	Philip.	James the elder.	Thomas.	Matthew,	James the	
App .ediJ	Scorpius,	Sagittarius	Capricorn	A quartus,	Pifces.	In the Ce- leftiall world.
	NAME OF A STREET	1	Part of	January.	February.	In the E- lementall world.
VIII on to Scorpion- grafs.	tiesHedT Mugwort.	Pimper- nel.	Dock.	Dragon- wort,	Ariftolo- chy.	01 6219441 .2013
Berill.	Amethys	Hyacinth,	Chryso- prasus.	Crystall.	Saphir.	
The kid-	Genitals.	The hams	Knees.	Legs.	Fcet.	In the Ele- mentary world.
Furies th fowers o	Sifters of Tryets.	Tempters or enfna- rers,	Witches.	A postates	Infidels.	In the in- fernall world,

The Orphical Scale of the

Twelve Dei Pallas. ties.	Venus.	Phæbus.	Mercury,	Japiter.	Ceres.
Twelve figns Aries, of the Zodi-ake.	Taurus.	Gemini,	Cancer.	Leoi	Virgo.
Twelve mo-March,	April.	May.	June.	July.	August,
Twelve con The Ov	vle Dove.		Ibis.	Bagle.	Sparrow.
Twelve con-Shee Go ecrated beafts	oat He Goat	Bull.	Dog.	Hart.	Sow,
Twelve con Olive t	ree Myrtil-	Laurell.	Həfle) : 2	Aefçulus,	Apple-
welve mem. The headers of man liftributed to he figns.		Carlotte State Control of the Control		The Heart	The Belly

Number twelve.

Vulcan.	Mars.	Diana.	Vefla	Juno.	Neptune.	In the in- telligible world,
Libra.	Scorpius,	Sagittari- us,	Capricorn	Aquarius.	Pilces.	In the Ce. leftiall world,
September.	October,	Novem- ber,	Decem- ber-	January.	February.	In the E- lementall world.
Goole,	Pie.	Daw.	Heron.	Peacock,	Swan.	
Affe.	Wolf.	Hind.	Lyen.	Sheep.	Horfe,	
Bex-tree.	Dog tree.	Palm-tree	Pine - tree.	Ram-thorn	Elm-tree,	
Kidnies,	Genitals.	Hamnes,	Knees	Leggs.	Feet.	In the lef- fer world

CHAP.

CHAP. XV.

Of the Numbers which are above twelve, and of their powers, and vertues.

HE other numbers also which are above twelve, are en-dowed with many, and various effects, the vertues whereof you must understand by their originall, and parts, as they are made of a various gathering together of simple numbers, or maner of multiplication. Sometimes as their lignifications arise from the lessening, or exceeding of another going before, especially more perfect, so they contain of themselves the signs of certain divine mysteries. So you see the third number above ten, shews the mysteries of Christs appearing to the Gentiles, for the thirteenth day after his birth a Star was a guide to the wife men. The fourteenth day doth typifie Christ, who the fourteenth day of the first moneth was facrificed for us; upon which day the children of Ifrael were commanded by the Lord to celebrate the Passeover. This number Mathem doth so carefully observe, that he passed over some generations, that he might every where observe this number in the generations of Christ. The fifteenth number is a token of spirituall ascensions, therefore the song of degrees is applyed to that in fifteen Psalmes. Also fifteen yeers were added to the life of King Hezekiah: and the fifteenth day of the seventh moneth was observed, and kept holy. The number sixteen, the Pythagorians call the number of felicity. It also comprehends all the Prophets of the old Testament, and the Apostles, and Evangelists of the new. The number eighteen, and twenty, Divines interpret to be unhappy, for in the former, Ifrael served Eglon King of Moah; in the other facob served, and foseph was sold. And lastly, amongst creatures that have many feet, there is none that hath above twenty feet. The twenty two signifies the fulness of wisdom, and so many are the Characters of the Hebrew letters, and so many Books doth the old Testament contain. To the number twenty eight, the favour of the Moon is defigned,

figned, for the motion thereof is distant from the course of other Stars, & as it were alone is compleated the twenty eighth day, when it returns to the same point of the Zodiake from whence it came. Hence twenty eight Mansions of the Moon, having singular vertue, and influence, are numbred in the heavens. The number thirty is memorable for many mysteries, Our Lord Jesus Christ was baptized the thirtieth yeer of his Age, and began to do miracles, and to teach the Kingdom of God. Also John Baptist was thirty yeers old when he began to preach in the wilderness, and to prepare the wayes of the Lord. Also Ezekiel at the same Age began to prophecy; and To seph was brought out of Prison on the thirtieth yeer of his Age, and received the government of Egypt from Pharoah. The number thirty two, the Hebrew Doctors ascribe to wisdom, and so many paths of wisdom are described by Abraham. But the Pythagorians call this the number of Justice, because it is alwaies divisible into two parts, even unto a unity. The number fourty, the Ancients did honour with great observation, concerning which they did celebrate the feast Tessarosten: It is faid that it doth conduce to the account of birth, for in fo many daies the feed is fitted, and transformed in the womb, untill it be by its due, and harmoniacall proportions brought unto a perfect organicall body, being disposed to receive a rationall foul. And so many dayes they say women be, after they have brought forth, before all things are setled within them, and they purified, and so many dayes infants refrain from smiling, are instrme, and live with a great deal of hazard. This also is in Religion a number of expiation, and penitency, and signifying great mysteries. For in the time of the deluge the Lord rained fourty dayes, and nights upon the earth: The children of Israel lived fourty yeers in the wilderness; fourty dayes the destruction of Nineveb was put off. The same number was accounted as holy in the fasts of the Saints: For Moses, Elias, and Christ fasted fourty dayes. Christ was carried fourty weeks in the womb of a Virgin, Christ tarryed fourty dayes after his birth at Bethelem before he was presented in the Temple: He preached fourty months publickly he lay fourty

fourty hours dead in the Sepulchre, the fourtieth day after his refurrection he ascended into heaven, all which Divines say, were not done without some occult property, and mysterie of this number. The number fifty lignifies remission of lins, of servitudes, and also liberty. According in the Law, on the fiftieth year they did remit debts, and every one did return to his own possessions. Hence by the yeer of Inbilee, and by the Psalm of repentance it shews a sign of indulgency, and repentance. The law also, and the holy Ghost are declared in the same: For the sistieth day after Israels going forth out of Egypt, the Law was given to Moses in mount Sinai: The sistieth day after the resurrection the holy Ghost came down upon the Aposses. the resurrection, the holy Ghost came down upon the Apostles in mount Sion; Whence also it is called the number of grace, and attributed to the Holy Ghost. The number sixty, was holy to the Egyptians, for it is proper to the Crocodile, that as she in fixty dayes brings forth fixty eggs, and so many dayes fits on them, so she is said also to live so many yeers, and to have so many teeth: and so many dayes every yeer to rest solitary without any meat. The number seventy hath also its mysteries, for so many yeers the sire of the sacrifice in the Baby-Ionian Captivity lay under the water, and was alive: so many yeers feremiah foretold the destruction of the Temple, and so many yeers the Babylonian Captivity endured, and in so many yeers the desolation of Jerusalem was finished. Also there were seventy Palms in the place where the children of Israel pitched their Tents. The Fathers went down to Egypt with seventy fouls. Also seventy Kings with their fingers, and toes cut off did gather meat under the table of Adonibezeck seventy sons came forth of the loins of Joas, seventy men, all sons of Jero, seventy weights of silver were given to Abimelech, and so many men Abimelech slew upon one stone; Abdon had seventy sons, and Nephews, who rod upon seventy Foals of Asses; Solomon had seventy thousand men which carried burdens. Seventy sons of King Ahab were beheaded in Samaria; seventy yeers, ac- 1 cording to the Pfalmist, are the Age of man. Lameth shall be avenged seventy seven fold; Thoushalt forgive thy brother if he offend against thee, seventy seven times. Also the number feventy

seventy seven times. Also the number seventy two was famous for so many languages, for so many Elders of the Synagogue. for so many interprets of the old Testament, for so many Disciples of Christ: It hath also a great Communion with the number twelve; hence in the heavens, every fign being divided into fix parts, there refult seventy two fives, over which so many angels bear rule; and so many are the names of God; and every five is set over one Idiom with such efficacy, that the Astrologers, and Physiognomists can know from thence from what Idiom every one ariseth. Answerable to these are so many manifest joynts in mans body, whereof in every finger and toe there are three, which together with the twelve Principal reckoned before in the number twelve make up seventy two. The number a hundred in which the sheep that was found, was placed, which also passeth from the left hand to the right, is found holy : and because it consists of tensit shews a compleat perfection. But the Complement of all numbers is a thousand which is the four square measure of the number ten, fignifying a compleat, and absolute perfection. There are also two numbers especially celebrated by Plato in his Repub. and not disallowed by Aristotle in his Politicks, by which great mutations in Cities are foretold: These are the square of ten, and the four square measure thereof, viz. the fourty four above a hundred, and seven hundred twenty eight above a thousand, which number is fatall : to which when any City, or Common Wealth hath attained, it (hall afterward with a compleat four square measure decline : but in squares it undergoeth a change, but for the better, if it be governed with prudent discipline, and then it shall not with fate, but imprudency fall. And let thus much suffice for numbers in particu-And the Paris of t The animal they should use the last of the second with an early second and the se

the for our pile overte, repair could be viste and health Tellit, the rell in the mean man being lifted up a status CHAP

CHAP. XIV.

Of the notes of numbers, placed in certain gesturings.

Have often read in books of Magicians, and their works, and experiments certain, wonderful, & as they feemed to me ridiculous gesturings, and I did think they were certain occult agreements of the divels, by reason of which I did reject them : but after I did more seriously examine the matter, then I did presently understand that they were not the compacts of divels; but that there lay in them the reason of numbers, by which the ancients did by the various bending forward, and backward, their hands, and fingers represent numbers, by whose gesturings the Magicians did silently signific words unknown by found, various with numbers, yet of great vertue, by their fingers joyned together, and sometimes changed, and did with facred filence worship the Gods that rule over the world. The rites whereof Martianus also makes mention of in his Arithmetick, saying, The singers of the Virgin were moved all manner of wayes, who after the went in, did by expressing seven hundred and seventeen numbers with her bended fingers call upon Jupiter. But that these things may be the better understood, I shall bring something out of the sayings of Beda who faith, When thou fayest one, bend in the litle finger on thy left hand, and fet it in the middle of the Palme; when thou fayest two, place the next finger to the little finger in the same place; when three, the middle finger after the same manner; when four, thou shalt lift up thy little finger; when five, the next to it after the same manner; when six, the middle, that finger alone which is called the ring finger, being fixt on the mddle of the Palme : when thou fayest seven, thou shalt put only thy little finger above the root of thy Palm, the rest in the mean time being lifted up; and by it when thou sayest eight, thy ring finger; when thou sayest nine, thou shalt set thy middle finger contrary to them; when thou fayest ten, thou shall set the naile of thy fore-finger, or the

middle

middle joynt of thy thumb. When thou fayest twenty, thou shalt put the top of thy middle finger close betwixt the joynts of thy thumb, and forefinger. When thou fayest thirty, thou shalt joyn the naile of thy thumb, and fore-finger lightly together. When thou sayest fourty, thou shalt bring the inside of thy thumb to the outside of thy fore-finger, both being lifted When thou fayest fifty, thou shalt bend thy thumb with the outward joynt, like to the Greek Gamma, to the Palme. When thou fayest fixty, compass about thy thumb being bended as before, with thy fore-finger bowed over it. When thou favelt seventy, thou shalt supply thy fore finger being bowed about as before, with thy thumb stretched at length, the naile thereof being lifted up beyond the middle joynt of thy fore-finger. When thou fayest eighty, thou shalt supply thy fore-finger bowed about as before, with thy thumb stretched forth at length, the naile thereof being set upon the middle joynt of the fore-finger. When thou fayest ninty, thou shall set the naile of thy fore-finger bent into the root of thy thumb stretched out. Thus much for the left hand. Now thou shalt make 100. on thy right hand, as thou didlt ten on thy left; and 200. on thy right, as thou didst twenty on thy left; 2000. on thy right, as thou didft two on thy left, and so to 9000. Moreover when thou fayest 10000. thou shalt put thy left hand up... ward on thy brest, thy fingers only being lifted towards Heaven. When thou sayest 20000, thou shalt put the same spread forth upon thy breast. When thou sayest 30000. thou shalt put thy thumb on the same hand downards, on the cartilage of the middle of thy brest. When thou sayest 40000, thou shalt lay the same upright, and stretched forth on thy navell. When thou sayest 50000. thou shalt lay thy thumb of the same hand downard on thy navell. When thou sayest 60000 thou shalt hold thy left thigh with the same, being downards. When thou fayest 70000, the same thou shalt put upon thy thumb upright. When thou sayest 80000, thou shalt put the same downward on thy thigh. When thou fayest 90000, thou shalt hold thy loyns with the same, thy thumb being turned downwards. But when thou fayest 100000, or 200000, and so unfill them up on the right part of thy body. But when thou sayest 1000000, thou shall joyn both thy hands together, and class thy singers one within the other. Let these suffice which have been observed out of Beda; Thou shalt sinde more of these in Brother Luke of Saint Sepulchers, in his great Arithmetick.

CHAP. XVI.

Of the various notes of numbers observed amongst the Romans.

THE notes of numbers are made diverse wayes in divers nations. The Romans did figure them by these following notes, which Valerius Probus describes concerning the ancient letters, and which are still in use, vic.

A thousand. M. S. I. CXD.

Tentbousand.
CCIDD. CMD. DMC. IMI. x.

A hundred thousand.

CCCIDDO

本本

CM. c.

Five thousand.

100. ICC. v.

Fifty thousand.

IDDD. DDD. L.

Two bundred thousand.

5. a.

Five hundred thousand.
DM. qo. D.

A thousand thousand.
CMD. CqD. M. S.

There are also other notes of numbers now a dayes used amongst Arithmeticians, and Calculators, which according to the order of numbers are made after this manner. 1. 2. 3. 4. 5. 6. 7. 8. 9. to which is added a note of privation signed with the mark o which although it signisse no num-

ber.

ber, yet makes others to signifie, either tens, of hundreds, or thousands, as is well known to Arithmeticians. Also there are some that mark the number ten with a line downward, and another made cross it; and five by that line which touchesh the other, but doth not go cross it, and a unity by that which is put by it self, as you may see in this example. I signifies ten, I signifies ten and five, I signifies seen, I ten and seven; and the round o being put by it self signifies a hundred; but being soyned to others, signifies so many hundreds as the numbers are to which it is put, as thus, oo or thus two signifies two hundred, thus oo or thus

or a thousand. And these notes are commonly seen added in Magicall Characters.

Q3 CHAP

CHAP. XVIII.

Of the notes or figures of the Gracians.

THE Gracians use the Alphabetical letters for their notes of numbers, and that three wayes; first by every Element according to the series of the Alphabet signifying the number of its place. For in the order of which any number doth possesse the place of the Alphabet, it represents the number thereof, as here you may see.

And this is the first order of numbers amongst the Greeks. Secondly, the Greeks divide the whole Alphabet into three Classes, whereof the first beginning from Alpha, is of unites. The second beginning from Iota is of tens. The third beginning from Rho is of hundreds; and this order by the latter of the Greeks is instituted after the imitation of the Hebrews. Now because their Alphabet wants by that rule, three letters, it is necessary to add to them three sigures, and to interlace them with the letters, by which, viz. they explain the sixt, the ninetieth, and the nine hundreth, as is manifest in the following Classes.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 20. 30. 40. 50. 60. 70. 80. 90. A B Γ Δ E ς Z H Θ Ι Κ Λ Μ Ν Ξ Ο Π ζ 100. 200. 300. 400. 500. 600. 700. 800. 900. P Σ Τ Υ Φ Χ Ψ Ω δ

Now if to any of these letters there be subscribed the stroke

of an acute tone, then it signifies so many thousands, as in these examples.

A I P

After the third manner, the Greeks use only six letters in signifying their numbers, viz. I, for an Unite, II for the number five, because it is the head of the word wirts (i.e.) sive. A for the number ten, from Nina. H for a hundred from ination. X for a thousand, from the word xina. M for ten thousand from uniqua. From which six letters joyned in number after their maner unto four, or to other numbers, they make other numbers, besides II which is not multiplyed, nor joyned to it self, but alwayes signifies the sives of others, as appears in the sollowing examples.

1 2 3 4 5 6 7 8 9 10 11 12 13 1 41 111 1111 Π Πι Πιι Πιι Πιιτ Δ Δι Διι Διι 14 15 16 20 21 Διιτ ΔΠ ΔΠι ΔΔ ΔΔι

CHAP. XIX.

Of the notes of the Hebrews, and Caldeans, and certain other notes of Magicians.

The Hebrew letters also have marks of numbers, but far more excellently then any other languages, since the greatest mysteries lie in Hebrew letters, as is handled concerning these in that part of Cabaly which they call Notariacon. Now the principal Hebrew letters are in number twenty two, whereof five have divers other certain figures in the end of a word, which therefore they call the five ending letters, which being added to them aforesaid make twenty seven, which being then divided into three degrees, signific the unites, which are in the first degree; tens which are in the second, and hundreds which are in the third degree. Now every one of them if they be marked with a great Character, signifies so many thousands, as here

MIL ATE ALL 3000. 2000. 1000. Marie PE alle Eagland Now the Classes of the Hebrew numbers are these, SO 7. 6. Ø П 50. 80. 60. 40. 30. 90. 20. 10 30 מ - 3 700. 600. 500. 400. 800 300. 200. 100. 900. 7 P

Now there are some which do not use those finall letters, but instead of them write thus.

1000. 900. 800. 700. 600. 500.

קת רת שת תת קחת א

And by those simple figures by the joyning them together they describe all other compound numbers, as eleven, twelve, a hundred and ten, a hundred and eleven, by adding to the number ten, those which are of unites; and in like manner to the rest after their manner, yet they describe the fifteenth number not by ten, and five, but by nine, and fix, viz. thus and that out of honor to the divine name n' which imports fifteen, left it should bappen that the facted name should be abused to prophane things. Also the Egyptians, Æthiopians, Caldeans, and Arabians, have their marks of numbers, which also often times happen amongst Magicall Characters. He therefore that would know them, must seek them, of them that are skilful of these letters. For the Caldeans mark the numbers with the letters of their Alphabet after the manner of the Hebrews. We have let down their Alphabet in the end of the first book. Moreover I found in two most ancient books of Aftrologers, and Magicians, certain most elegant marks of numbers, which I thought good to fet down in this place; Now they were in both Volums such.

mixe State composition, and mixeure of the markes of the mixed mixeur position and the market of the mixeur position and the m

According to the example of which we mult proceed in other swoold and numbers; and to much fusice for the marks of

| ec. | w | 88 | ø | 38 | 83 |
|------|---|-----|---|----|----|
| ĸ. | в | r | 3 | 82 | 4 |
| 550 | и | 10) | a | r | п |
| œ. | | z. | ٦ | 7 | |
| ves. | | 200 | | ØΧ | |

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Now by these mark turned to the lest hand are made tens, after this manner.

10 20 30 40 50 60 70 80 90

1111111

And by those markes which are turned downwards on the the right hand, are made hundreds; on the left thousands, viz. thus.

100 :200 300 400 500 600 700 800 900

LILLLLLLL

1000 2000 3000 4000 5000 6000 7000 8000 9000

And by the composition, and mixture of these markes other mixt and compounded numbers also are most elegantly made, as you may perceive by these sew.

1510. 1511. 1471. 1486.

五 五 玉 玉

According to the example of which we must proceed in other compound numbers; And so much suffice for the marks of numbers.

CHAP.

CHAP. XX.

What numbers are attributed to letters; and of divining by the same.

THE Pythagorians say (Aristotle, and Ptolemy are of opinion) that the very Elements of letters have some certain divine numbers, by which collected from proper names of things, we may draw conjectures concerning occult things to come. Whence they call this kind of divination Arithmancy, because, viz. it is done by numbers, as Terentianus hath made mention of it in these verses.

Names are, they say, made of but letters few Unfortunate, of many, do foreshew Success; so Hector did Patroclus slay, So Hector to Achilles was a prey.

Also Pliny saith, That there was added to what Pythagoras invented, an uneven number of vowels of imposed names, which did betoken lameness, or want of eyes, and such like misfortunes, if they be assigned to the right side parts; but, an even number to them of the left. And Alexandrinus the Philosopher taught, How that by the number of letters we may find out the ruling Stars of any one that is born, and whether the husband or wife shall dye first, and know the prosperous, or unhappy events of the rest of our works. His traditions which were not disallowed by Ptolemy the Astrologer we shall here add, and put under. But those numbers, which are deputed to each letter, we have above shewed in the Greek, and Hebrew letters, the Alphabet being divided into three Classes, whereof the first is of unites, the second of tens, the third of hundreds. And seeing in the Roman Alphabet there are wanting four to make up the number of twenty seven Characters, their places are supplyed with I, and V simple consonants, as in the names of John, and Valentine, and hi, and hu aspirate consonants as in Hierom, and Huilbelme, although the

Germans .

Germans for buthe asperate use a double vv; the true Italians, and French in their vulgar speech put G joyned with U instead thereof, writing thus, Vuilhelmus, and Guilhelmus.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 20. 36. 40. A. B. C. D. E. F. G. H. I. K. L. M. N. 50. 60. 70. 80. 90. 100. 200. 300. 400. 500. 600. 700. 800. O. P. Q. R. S. T. V. X. Y. Z. I. V. HI. 900. HV.

But if thou desirest to know the ruling Star of any one that is born compute his name, and of both his parents, through each letter according to the number above written, and divide the fum of the whole being gathered together by nine, fubitracting it as often as thou canst; and if there remaine a unity, or four, both signifie the Sun; if two or seven, both signifie the Moons but three, Supiter; five, Mercury; fix, Venus; eight, Saturne; nine, Mars; and the reasons thereof are shewed else where. In like manner if thou delirest to know the horoscope of any one that is born, compute his name, and of his Mother, and Father, and divide the whole collected together by twelve; if there remain a unity, it signifies the Lyon; if Junos dewce, Aquarius, if the Vestall three, Capricorn; if four, Sagittarius; if five Cancer; if Venus fix, Taurus; it Palladian seven, Aries; if Vulcans eight, Libra; if Mars his nine, Scorpio; if ten, Virge; if eleven, Pisces; if Phabus twelve, they represent Gemines; and the reafons of them are given ellwhere. And let no man wonder that by the numbers of names many things may be Prognosticated, seeing (the Pythagorian Philosophers, and Hebrew Cabalists testifying the same) in those numbers lye certain occult mysteries understood by few: for the most High created all things by number, measure, and weight, from whence the truth of letters, and names had its originall, which were not instituted cainally, but by a certain rule (although anknown to us) Heaca

Hence John in the Revelation faith, Let him which hath understanding compute the number of the name of the beast, which is the number of a man. Yet these are not to be understood of those names, which a disagreeing difference of Nations, and divers rites of Nations according to the causes of places, or education have put upon men; but those which were inspired into every one at his birth, by the very Heaven with the conjunction of Stars, and those which the Hebrew Mecubals, and wise men of Egypt long since taught to draw from the generation of every one.

CHAP. XXI.

What numbers are consecrated to the Gods, and which are ascribed, and to what Elements.

Moreover the Pythagorians have dedicated to the Element, and dieties of Heaven sacred numbers; for to the Aire they have assigned the number eight, and to sire sive, to the earth six, to the water twelve. Besides, unity is ascribed to the Sun, which is the only King of the Stars, in which God put his Tabernacle; and that this also is of Jupiter, doth the Causative power of his ideal and intellectuall species testifie, who is the head, and the father of the Gods, as unity is the beginning, and parent of numbers: The number two is ascribed to the Moon, which is the second great light, and sigures out the soul of the world, and is called Juno, because betwixt that and unity there is the first conjunction, and neer fellowship; it is also ascribed to Saturn, and Mars, two unfortunate Planets with the Astrologers; so the number three is ascribed to Jupiter, the Sun, and Venus, viz. three fortunate planets, and is deputed to Vesta, Hecata, and Diana; hence they say,

Threefold is Hecate, three mouths Diana.
The Virgin hath——

The number three therefore is dedicated to this Virgin whom they say to be powerfull in Heaven, and in Hell. The number four is of the Sun, which by that number constitutes the corners of the heavens, and distinguisheth seasons : it is also ascribed to Cyllenius, because he alone is called the four square God. The number five confisting of the first even, and the first odd, as of female, and male, both fexes, is affigned to Mercury; it is also attributed to the Celestiall world, which beyond the four Elements is it self under another form, the fift. The number fix, which confifts of two threes, as a Commixtion of both fexes, is by the Pythagorians ascribed to generation, and marriage, and belongs to Venus, and Juno. The number feven is of rest, and belongs to Saturn; the same also doth dispence the motion, and light of the Moon, and therefore is called by the name of Tritonia the Virgin, because it begets nothing. It is assigned to Minerva, because it proceeds of nothing; also to Pallas the Virage, because it consists of numbers, as of males, and females. This also Plutarck ascribes to Apollo. The number eight, by reason it containes the mysterie of justice, is ascribed to Jupiter; it is also dedicated to Vulcan, for of the first motion, and number two, which is funo drawn twice into it felf, it confifts; It is also attributed to Cybele the mother of the Gods, to whom every four square is attributed. Plutarck affigns it to Bacchus, or Diony sins, who is said to be born the eighth moneth : others, because Infants of the eight moneth do not live, have attributed it to Saturn, and the three Ladies of destiny. The number nine belongs to the Moon, the utmost receptacle of all Celestiall influences, and vertues, as also it is dedicated to the nine Muses, as also to Mars, from whom is the end of all things. The number ten is Circular, and belongs to the Sun, after the same manner as unity; also it is attributed to Janus, because it is the end of the first order, and from whence begins the second unity; it is also ascribed to the In like manner the number twelve, because the Sun going round twelve signes, distributes the yeer into twelve moneths, is attributed to the world, the Heaven, and the Sun. The number eleven, because it is semicircular, is attributed to the Moon, and also deputed to Neptune.

CHAP

CHAP. XXII.

Of the tables of the Planets, their vertues, forms, and what Divine names. Intelligencies, and Spirits are set over them.

TI is affirmed by Magicians, that there are certain tables of I numbers distributed to the seven planets, which they call the facred tables of the planets, endowed with many, and very great vertues of the Heavens, in as much as they represent that divine order of Celestiall numbers, impressed upon Celestials by the Idea's of the divine mind, by means of the foul of the world, and the sweet harmony of those Celestial rayes, signifying according to the proportion of effigies, supercelestials Intelligencies, which can no other way be expressed, then by the marks of numbers, and Characters. For materiall numbers; and figures can do nothing in the mysteries of hid things, but representatively by formall numbers, and figures, as they are governed, and informed by intelligencies, and divine numerations, which unite the extreams of the matter, and fpirit to the will of the elevated foul, receiving through great affection, by the Celestiall power of the operator, a power from God, applyed through the foul of the universe, and observations of Celestiall constellations, to a matter sit for a form, the mediums being disposed by the skill, and industry of Magicians; But let us hasten to explain the tables severally: The first of them is assigned to Saturn, and consists of a square of three, containing the particular numbers of nine, and in every line three every way, and through each Diameter making fifteen. Now the whole sum of numbers is fourty five. Over this are of Divine names let luch names as fill up the numbers with an Intelligency to what is good, with a spirit to what is bad, and out of the same numbers is drawn the feal, or Character of Saturn, and of the spirits thereof, such as weshall beneath ascribe to its table. They say that this table being with a fortunate Saturn engraven on a plate of lead, doth help

help to bring forth, or birth, and to make a man fafe, and powerfull, and to cause success of petitious with princes, and powers: but if it be done with an unfortunate Saturn, that it hinders buildings, plantings, and the like, and casts a man from honours, and dignities, and causes discords, and quarrellings, and disperses an Army. The second is called the table of Jupiter, which consists of a Quaternian drawn into it self, containg fixteen particular numbers, and in every line, and Diameter four, making thirty four. Now the Sum of all is 136. And there are over it divine names with an Intelligence to good. with a spirit to bad, and out of it is drawn the Character of Jupiter, and the spirits thereof. They say that if it be impresfed upon a Silver plate with Impiter being powerfull, and ruling, it conduceth to gain, and riches, favor, and love, peace, and concord, and to appeale enemies, to confirm honors, dignities, and counsels, and dissolve enchantments if it be engraven on a corall. The third table belongs to Mars, which is made of a square of four containing twenty five numbers, and of these in every side and Diameter five, which make sixty five. and the sum of all is 325. And there are over it Divine names with an Intelligence to good, with a spirit to bad, and out of it is drawn the Character of Mars, and of his spirits. These with Mars being fortunate, being engraven on an Iron plate, or fword, makes a man potent in war, and judgments, and petitions, and terrible to his enemies, and victorious against them; and if engraven upon the Stone Correola it stops blood, and the mestrues; but if it be engraven with Mars being unfortunate, on a place of red Brass it hinders buildings, calts down the powerfull from dignities, honors, and riches, and canfeth discord, strife, and harred of men, and beasts, chaseth away Bees, Pigeons, and Fish, and hinders Mils, and renders them unfortunate that go forth to hunting, or fighting, and capleth barreness in men and women, and other Animals, and strikes a terror in all enemies, and compels them to submit. The fourth table is of the Sun, and is made of a square of fix, and contains thirty fix numbers, whereof fix in every fide, and Diameter, produce 111. and the sum of all is 666. There are over

it divine names with an Intelligency to what is good, and spi-rit to what is evil, and out of it are drawn Characters of the Sun, and of the spirits thereof. This being engraven on a Golden plate with the Sun being fortunate, renders him that wears it to be renowned, amiable, acceptable, potent in all his works, and equals a man to Kings, and Princes, elevating him to high fortunes, inabling to do whatfoever he pleaseth: but with an unfortunate Sun, it makes a tyrant, and a man to be proud, ambitious, unsatisfiable, and to have an ill ending. The fifth table is of Venus, consisting of a square of seven drawn into it self, viz. of fourty nine numbers, whereof seven on each side and Diameter make 175. and the sum of all is 1225. And there are over it divine names with an Intelligency to good, and spirit to evil; And there is drawn out of it the Character of Venus, and of the spirits thereof. This being engraven on a Silver plate, Venus being fortunate, procureth concord, endeth strife, procureth the love of women, conduceth to conception, is good against barreness, causeth ability for generation, dissolves enchantments, and causeth peace between man, and woman, and maketh all kind of Animals and Cattle fruitful; and being put into a Dove-house, causeth an increase of Pigeons. It conduceth to the cure of all melancholy distempers, and causeth joy fulness; and being carryed about travellers makes them fortunate. But if it be formed upon Brass with an unfortunate Venus, it causeth contrary things to all that hath bin above said. The sixt table is of Mercury resulting from the square of eight drawn into it self, containing sixty four numbers, whereof eight on every side and by both Diameters make 260. and the sum of all 2080. and over it are set divine names with an Intelligency to what is good, with a spirit to what is evil, and from it is drawn a Character of Mercury, and of the spirits thereof; and if it be with Mercury being fortunate engraven upon Silver, or Tin, or yellow Brais, or be writ upon Virgin Parchment, it renders the bearer thereof gratefull, and fortunate to do what he pleaseth: it bringeth gain, and prevents poverty, conduceth to memory, understanding, and divination, and to the understanding of occult things

by dreams: and if it be an unfortunate Mercury, doth all things contrary to these. The seventh table is of the Moon, of a square of nine multipled into it self, having eighty one numbers, in every side and Diameter nine, producing 369, and the sum of all is 3331. And there are over it divine names with an Intelligency to what is good, and a spirit to what is bad. And of it are drawn the Characters of the Moon, and of the spirits thereof. This fortunate Moon being engraven on Silver, renders the bearer thereof grateful, aimiable pleasant, cheerfull, honored, removing all malice, and ill will. It caufeth security in a journey, increase of riches, and health of body, drives away enemies and other evil things from what place thou pleasest; and if it be an unfortunate Moon engraven in a plate of Lead, where ever it shall be buried, it makes that place unfortunate, and the inhabitants thereabouts, as also Ships, Rivers, Fountains, Mills, and it makes every man unfortunate, against which it shall be directly done, making him By from his Country, and that place of his abode where it shall. be buried, and it hinders Phylitians, and Orators, and all men. whatsoever in their office, against whom it shall be made. Now how the scals, and Characters of the Stars, and spirits are drawn from these tables, the wife searcher, and he which shall understand the verifying of these tables, shall easily find out.

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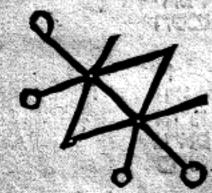
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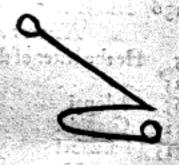
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Of the Spirit of Saturn.







The Table of Jupiter in his compass.

In Hebrew notes.

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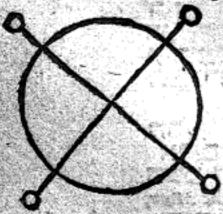
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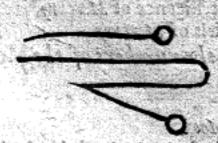
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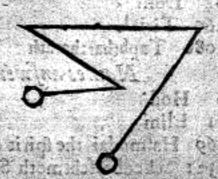
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The Table of Mars in his compass.

In Hebrew notes.

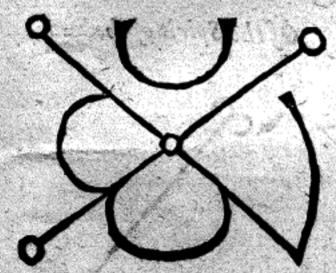
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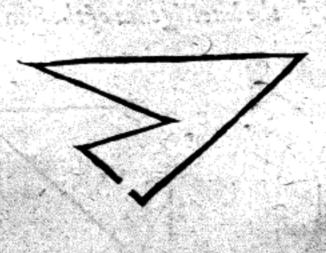
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Of Occult Philosophy.

Book II.

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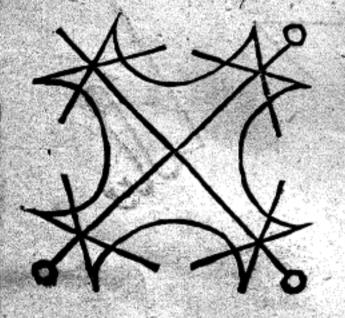
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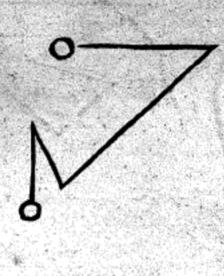
The Seals or Characters

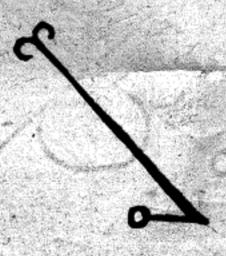
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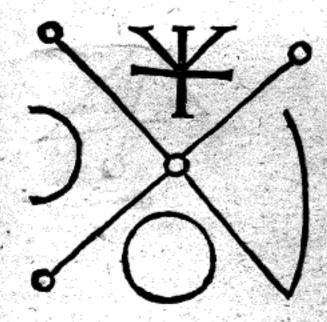
The Table of Venus in her Compass.

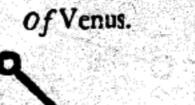
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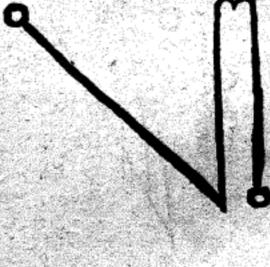
The Seals, or Characters

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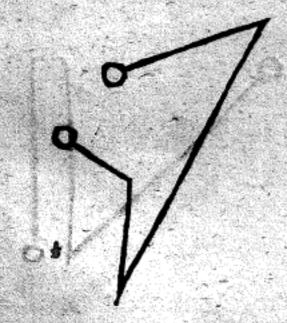


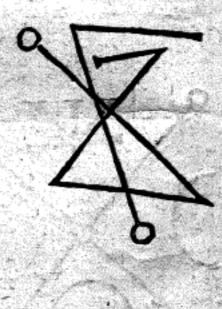
The Table of Venus in Hebrew notes.

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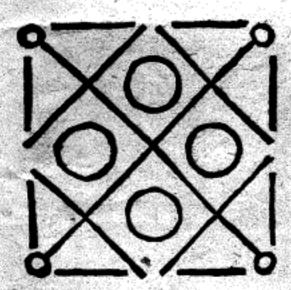


The Table of Mercury in his compass.

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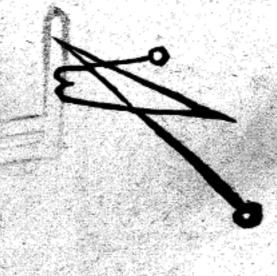
The Seals or Characters

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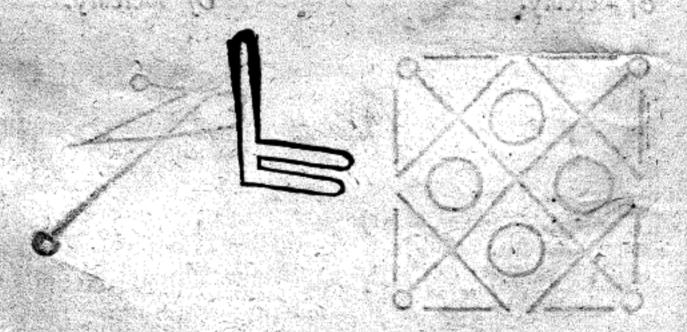
Of Occult Philosophy.

Book II.

The Table of Mercury in Hebrew notes.

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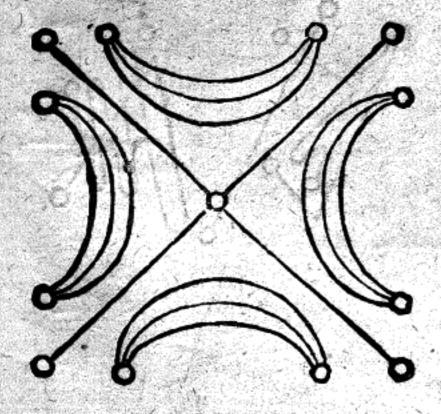
The Table of the Moon in her Compass.

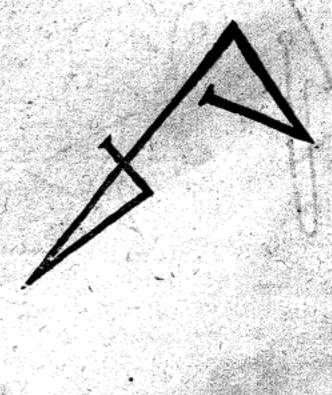
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The Seals or Characters

Of the Moon.





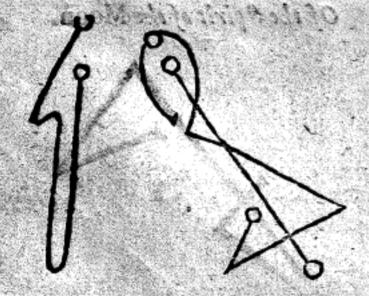


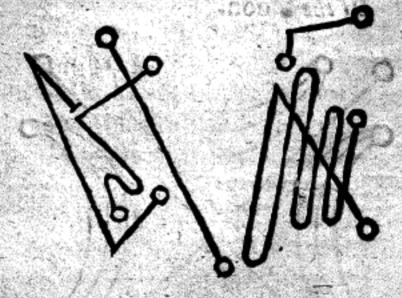
The Table of the Moon in Hebrew notes.

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Of the Spirit of the Spirits of the Moon.

Of the Intelligence of the Intelligences of the Moon.





CHAP. XXIII.

Of Geometrical Figures and Rodies, by what vertue they are powerful in Magick, and which are agreeable to each Element, and the Heaven.

Deometricall Figures also arising from numbers, are con-Iceived to be of no less power. Of these first of all, a Circle doth answer to Unity, and the number ten; for Unity is the Center, and circumference of all things; and the number ten being heaped together returns into a Unity from whence it had its beginning, being the end, and complement of all numbers. A circle is called an infinite line in which there is no Terminus a que, nor Terminus ad quem, whose beginning and end is in every point, whence also a circular motion is called infinite, not according to time, but according to place; hence a circular being the largest and perfectest of all is judged. to be most fit for bindings and conjurations is Whence they who adjure evil spirits, are wont to environ themselves. about with a circle. A Pentangle also, as with the vertue of the number five hath a very great command over evil spirits, so by its lineature, by which it hath within five obtuse angles, and without five acutes, five double triangles by which it is furrounded. The interior pentangle containes in it great mysteries, which also is so to be enquired after, and understood; of the other figures, viz. triangle, quadrangle, sexangle, septangle, octangle, and the rest, of which many, as they are made of many and divers insections, obtain divers significations and vertues according to the divers manner of drawing, and proportions of lines, and numbers. The Egyptians, and Arabians confirmed that the figure of the Cross hath very great power, and that is the most firm receptacle of all Celestial powers, and intelligencies, because it is the rightest figure of all, containing, foure right angles, and it is the first description of the superficies, having longitude and latitude: And they faid it is inspired with the fortitude of the Celestials, because their fortitude, refults

refults by the straitness of angles and rayes : And stars are then most potent when they possess four corners in the figure of the heaven, and make a cross, by the projection of their rayes mutually. It hath moreover (as we shewed before) a very great correspondency with the numbers 5. 7. 9. most potent numbers. It was also reckoned by the Egyptian Priests, from the beginning of Religion amongst sacred letters, signifying amonst them allegorically the life of future salvation. It was also impressed on the Picture of Serapis, and was had in great veneration amongst the Greeks. But what here belongs to Religion we shall discusselsewhere. This is to be observed, whatsoever wonderfull thing figures work when we write them in Papers, Plates, or Images, they do not do it but by the vertue acquired from sublimer figures, by a certain affection which a natural apitude or resemblance procures, in as much as they are exactly configured to them, as from an opposite wall the Eccho is caused, and in a hollow glass the collection of the tolarie rayes, which afterward reflecting upon an oppofite body, either wood, or any combustible thing, doth forthwith burne it: or as an Harpe causeth a resounding in an o. ther Harpe, which is no otherwise but because a sutable and a like figure is set before it, or as two strings on a Harpe being touched with an equall distance of time, and modulated to the same intention, when one is touched the other shakes also: Allo the figures, of which we have spoken, & what characters toever concern the vertues of the Celestial figures as they shall be opportunely impressed upon things, those ruling, or be rightly framed, as one figure is of affin ty with, and doth expression other. And as these are spoken of figures, so also they are to be understood of Geometrical bodies, which are a Sphear, a Tetracedron, Hexacedron, Octocedron, Icocedron, Dodecacedron, and such like. Neither must we pass over what figures Phythagoras and his followers, Timeus, Locrus, and Plato affigned to the Elements and Heavens: for first of all they affigned to the earth a four iquare, and a square of eight solid angles, and of twenty four plains, and six bases in form of a Dice: to the fire, a Pryamis of a four triangular basis, and of

fo many folid angles, and of twelve plaines; to the aire Octobedron, of eight triangular bases, and six solid angles, and twenty four plains: and lastly, to Water they have assigned scoredron twenty bases, twelve solid angles: To the reaven they have assigned Dodecacedron of twelve sive cornered bases, and twenty solid angles, and sixty plaines. Now he which knows the powers, relations, and proprieties of these signres, and bodies, shall be able to work many wonderful things in Natural and Mathematical Magick, especially in Glasses. And I knew how to make by them wonderful things, in which any one might see whatsoever he pleased at a long distance.

CHAP. XXIV.

Of Musicall Harmony, of the force and power thereof.

Musical Harmony also is not destitute of the gifts of the Stars; for it is a most powerful imaginer of all things, which whilst it follows opportunely the Celestial bodies, doth wonderfully allure the Celestial influence, and doth change the affections, intentions, gestures, motions, actions and dispositions of all the hearers, and doth quietly allure them to its own properties, as to gladness, lamentation, to boldness, or rest, and the like; also it allures Beasts, Serpents, Birds, Dolphins to the hearing of its pleasant tunes. So Birds are allured with Pipes, and Harts are caught by the same. Fish in the lake of Alexandria are delighted with a noise, Musick hath caused friendship betwixt Men and Dolphins. The sound of the Harp doth lead up and down the Hyperborean Swans. Melodious voyces tame the Indian Elephants: and the very Elements delight in Musick. The Hulesian fountain otherwise calm, and quiet, if the Trumper found, rifeth up rejoycing, and swells over its banks. There are in Lydia those which they call the Nymphs Ilands, which at the found of a Trumpet forthwith come into the middle of the sea, and turning round lead a dance, and then are returned to the shores; M. Varro testifies that he saw them. And there are more wonderful things

being

things then these. For in the shore of Attica the sea sounds like a Harpe. A certain stone of Megaris makes a sound like a Harpe every time the string of a Harpe is struck; so great is the power of Musick, that it appealeth the minde, raiseth the spirit, stirreth up souldiers to fight, and refresheth the weary, calls back them that are desperate, refresheth travellers. And the Arabians say, that Camels carrying burdens are refreshed by the singing of their leaders. In like manner, they that carry great burdens, ling, and are thereby strengthened and refreshed; for singing causeth delight and strength, pacifieth the angry, cheareth up those that are sad and heavy, pacifieth enemies, moderates the rage of mad men, chaseth away vain imaginations: Hence it is that Democritus and Theophrastus affirm that some diseases of the body, and minde may thus be cured, or caused. So we read that Therpander, and Arion of Lesbos cured the Lesbians, and Jonians by Mulick; and Ismenia of Thebes cured divers of very great diseases by Musick; Moreover, Orpheus, Amphion, David, Phythagorus, Empedocles, Asclepiades, Timothess, were wont to do many wonderful things by founds: Sometimes they did stir up dull spirits by familiar founds; sometimes they did restrain wanton, furious, angry spirits by more grave tones. So David with a Harp moderated Saul in a rage. So Phythagoras recalled a luxurious yong man from immoderate lust. So Timotheus stirred up King Alexander to a rage, and again repressed him. Saxo the Grammarian, in his History of the Danes, tells of a certan Musician, who boasted that he could by his Musick make every one that heard it to be mad; and when he was constrained by the Kings command to perform the same, he endeavoured to work severall wayes upon the affections; and first, by a tone of Musicall gravity filled the hearers with a kinde of fadness and unsensibleness; then by a more lively sound he made them rejoyce, and dance; and lastly, he by a more earnest Musick, reduced them to fury and madness. We read also, that they in Apulia that were touched with a kinde of dangerous Spider, were aftonished untill they heard a certain found, at the hearing of which every one riseth up and danceth. And it is believed (Gellius

being witness) that they that are pained with the Sciatica, are eased at the sound of a Pipe. Also Theophrastus reports, that the sound of a Flute cures the biting of Spiders. And Democritus himself confesseth that the Consort of Pipers, hath been a cure for very many diseases.

CHAP. XXV.

Of Sound, and Harmony, and whence their wonderfulness in operation.

A Oreover we shall not deny, that there is in Sounds a Valvertue to receive the heavenly gifts; if with Pythagoras and Plate we thought the heavens to confift by an Harmonial composition, and to rule and cause all things by Harmonial tones and motions: Singing can do more then the found of an Instrument, in as much as it arising by an Harmonial consent, from the conceit of the minde, and imperious affection of the phantasie and heart, easily penetrateth by motion, with the refracted and well tempered Air, the aerious spirit of the hearer, which is the bond of foul and body; and transferring the affection and minde of the Singer with it, It moveth the affection of the hearer by his affection, and the hearers phantasie by his phantasie, and minde by his minde, and striketh the minde, and striketh the heart, and pierceth even to the inwards of the foul, and by little and little, infuseth even dispofitions: moreover it moveth and stoppeth the members and the humors of the body. From hence in moving the affections harmony conferreth fo much, that not onely natural, but also artificial and vocal Harmony doth yield a certain power both to the fouls and bodies : but it is necessary that all Consorts proceed from fit foundations, both in stringed instruments, in pipes, and vocall fingings, if you would have them agree well together: for no man can make the roaring of Lions, the lowing of Oxen, the neighing of Horses, the braying of Asses, the grunting of Hogs to be harmonious: neither can the

strings made of Sheeps and Wolves guts, be brought to any agreement, because their foundations are dissonant; but the many and divers voyces of men agree together, because they have one foundation in the species or kinde : so many birds agree, because they have one nigh genus or kinde, and a resemblance from above; also artificiall instruments agree with natural voyces, because the similitude that is betwirt them, is either true and manifest, or hath a certain analogy. But every harmony is either of founds or voyces. Sound is a breath, voyce is a found and animate breath; Speech is a breath pronounced with found, and a voyce signifying something : the spirit of which proceedeth out of the mouth with found and voyce; Chaludius saith: that a voyce is sent forth out of the inward cavity of the breast and heart, by the assistance of the spirit. By which, together with the tongue, forming, and striking the narrow passages of the mouth, and by the other vocall organs, are delivered forth articulate founds; the elements of speech, by which Interpreter the secret motions of the minde are laid open : but Lactantius faith, that the nature of the voyce is very obscure, and cannot be comprehended how it is made, or what it is. To conclude, All Musick confifteth in voice, in found, and hearing : found without Air cannot be Audible, which though it be necessary for hearing, yet, as Aire, it is not of it felf audible, nor to be perceived by any sense, unless by accident; for the Sight seeth it not, unless it be coloured, nor the Ears unless sounding, nor the Smell unless odoriferous, nor the Taste unless it be sapid, nor the Touch unless it be cold or hor, and so forth: Therefore though found cannot be made without Air, yet is not found of the nature of Air, nor air of the nature of found, but air is the body of the life of our sensitive spirit, and is not of the nature of any sensible object, but of a more simple and higher vertue; but it is meet that the sensitive soul should vivisie the air joyned to it; and in the vivificated air, which is joyned to the spirit perceive the species of objects put forth into act, and this is done in the living air, but in a subtile and Diaphanous the visible species, in an ordinary air the audible, in a more gross air the species of other lenles are perceived. CHAP.

CHAP. XXVI.

Concerning the agreement of them with the Celestial bodies, and what harmony and sound is correspondent of every Star.

But understanding now, that of the seven Planets, Saturn, Mars, and the Moon have more of the voice then of the Harmony. Saturn hath sad, hoarse, heavy, and slow words, and founds, as it were pressed to the Center; but Mars, rough, sharp, threatning great and wrathful words: the Moon observeth a mean betwixt these two; but Jupiter, Sol, Venus and Mercury, do possess Harmonies; yet Jupiter hath grave, constant, fixed, sweet, merry, and pleasant Consorts; Sol venerable, settled, pure and sweet, with a certain grace; but Venus lascivious, luxurious, delicate, voluptuous, dissolute and fluent : Mercury hath Harmonies more remis, and various, merry and pleafant, with a certain boldness: but the Tone of particulars, and proportionated Conforts obeyeth the nine Muses. Jupiter hath the grace of the octave, and also the quinte, viz. the Diapason with the Diapente: Sol obtains the melody of the octave voice, viz. Diapason; in like manner by fifteen Tones, a Disdiapason; Venus keepeth the grace of the quinte or Diapente. Mercury hath Diatessaron; viz. the grace of the quarte: Moreover the ancients being content with four strings, as with the number of Elements, accounted Mercury the Author of them, as Nicomachus reports, and by their Base strings would resemble the earth, by their Parhypas or middle the water; by their note Diezengmenon, or Hyperboleon the fire; by the Paranete or Synemmenon, or treble, the Air; but afterwards Terpander the Lesbian finding out the seventh string, equalled them to the number of the Planets. Moreover, they that followed the number of the Elements, did affirm, that the four kinds of Musick do agree to them, and also to the four humars, and did think the Dorian mulick to be confonant to the water and phlegm, the Phrygian to choler and fire,

fire, the Lydian to blood and air; the mixt Lydian to melancholy and earth: Others respecting the number and vertue of the Heavens, have attributed the Dorian to the Sun, the Phrygian to Mars, the Lydian to Jupiter, the mixt Lydian to Saturn, the Hypophrygian to Mercury, the Hypolydian to Venus. the Hypodorian to the Moon, the Hypo mixed Lydian to the mixed Stars: Moreover they refer these modes of Musick to the Muses, and the firings to the Heavens, but not in that order as we have declared concerning the nine Muses, amongst our numbers and celestial souls; for they say Thalia hath no Harmony, therefore ascribe her to Silence, and the Earth; but Clio with the Moon move after the Hypodorian manner; the String Proflambanomenos or Air. Calliope and Mercury possels the Hypophrygian maner, and the Chord, Hypate-Hypaton, or B. Mi. Terpsichore with Venus the Hypolydian manner, and Parabypote, Hypaton; and for Melpomene and the Dorian manner with Licanos, Hypaton, or D. Sol. Re. are applied to the Sun. Erato with Mars keep the Phrygian fashion, and the Hypatemise, or E.la.mi. Euterpe, and the Lydian Musick, and Pachyparemeson agree with Jupiter; Polymnia and Saturn keep the mixt Lydian manner, and Lichanos Meson D. Sol. Re. To Urania and the fixt Stars the Hypo mixt Lydian Mulick, and the string Mese, or A.le.mi.re.are ascribed, as we reade them. expressed in these Verses.

Silent Thalia we to the Earth compute,
For she by Musick never doth ensure,
After the Hypodorian Clio sings,
Persephone likewise doth strike the Base strings;
Calliope also doth Chord second touch,
Using the Phrygian; Mercury as much:
Terpsichore strikes the third, and that rare,
The Lydian Musick makes so Venus fair.
Melpomene, and Titan do with a grace
The Dorian Musick use in the fourth place.
The sift ascribed is to Mars the god
Of War, and Erato after the rare mode

Of th' Phrygians, Enterpe doth alfo love.
The Lydian, and fixt string; and so doth Jove.
Saturn the seventh doth use with Polymny,
And canseth the mixt Lydian melody.
Urania also doth the eight create,
And musick Hypo-Lydian elevate.

Moreover there are some who find out the harmony of the Heavens by their distance one from another. For that space which is betwixt the Earth and the Moon, vie an hundred and twenty six thousand Italian Miles, maketh the Intervall of a Tone; But from the Moon to Mercury being half that space, maketh half a Tone; And fo much from Mercury to Venus maketh another half Tone; But from thence to the Sun, as it were a threefold Tone and a half, and makes Diapente; But from the Moon to the Sun, maketh a twofold Diate faron with a half; Again from the Sun to Mars is the same space as from the Earth to the Moon, making a Tone; from thence to Jupiter half of the same making half a l'one ; So much likewise from ? **piter to Saturn, constituting an half Tone, from whence to the starry firmament is also the space of an half Tone. Therefore there is from the Suo to the fixed Stars a Diatessaron distance of two cones and an half, but from the Earth a perfect Diapason of six persect tones; moreover also from the proportion of the motions of the planets amongst themselves, and with the eight Sphere, resulteth the sweetest Harmony of all; for the proportion of the motions of Saturn to Jupiters motion, is two fold and an half; of Jupiter to Mars, a fix fold proportion; of Mars to the Sun, Venus and Mercury, which in a manner finish their course in the same time, is a double proportion; their motions to the Moon have a twelve-fold p roportion; but Saturns proportion to the starry Sphere is a a thousand and two hundred, it it be true which Ptolomy faith, viz. that, that Heaven is moved contrary to the primum mobile in an hundred yeers, one degree. Therefore the proper motion of the Moon being more swift, maketh a more acute found then the starry firmament, which is the flowest of all, and

and therefore canfeth the most base sound; But by the violent motion of the primum mobile, is the most swift, and acute found of all; but the violent motion of the Moon is molt flow and heavy, which proportion and reciprocation of motions yeelds a most pleasant Harmony; from hence there are not any fongs, founds, or mulicall instruments more powerfull in moving mans affections, or introducing magicall impressions, then those which are composed of numbers, measures, and pro portions, after the example of the Heavens. Also the Harmo. ny of the Elements is drawn forth from their Bases, and Angles, of the which we have spoken before; for between Fire and Aire, there is a double proportion in the Bases, and one and an half in folid Angles; again in Planes, a double; there arifeth hence an Harmony of a double Diapason, and a Diapente. Betwixt the Aire and Water, the proportion in their Bases is double, and one and an half; hence Diapalon, and Diapente; but in their Angles double; Hence again Diapason; but between Water and Earth the proportion in the Bases, is threefold and a third part more; from hence ariseth Diapason, Diapente, Diatessaron; but in the Angles one and an half, again constituting Diapente. To conclude, betwixt Earth and Fire, in the Bases the proportion is one and an half, making Dia. pente; but in the Angles, double, causing Diapason; but between Fire, and Water, Aire and Earth, there is scarce any consonancy, because they have a perfect contrariety in their qualities, but they are united by the intermediate Element.

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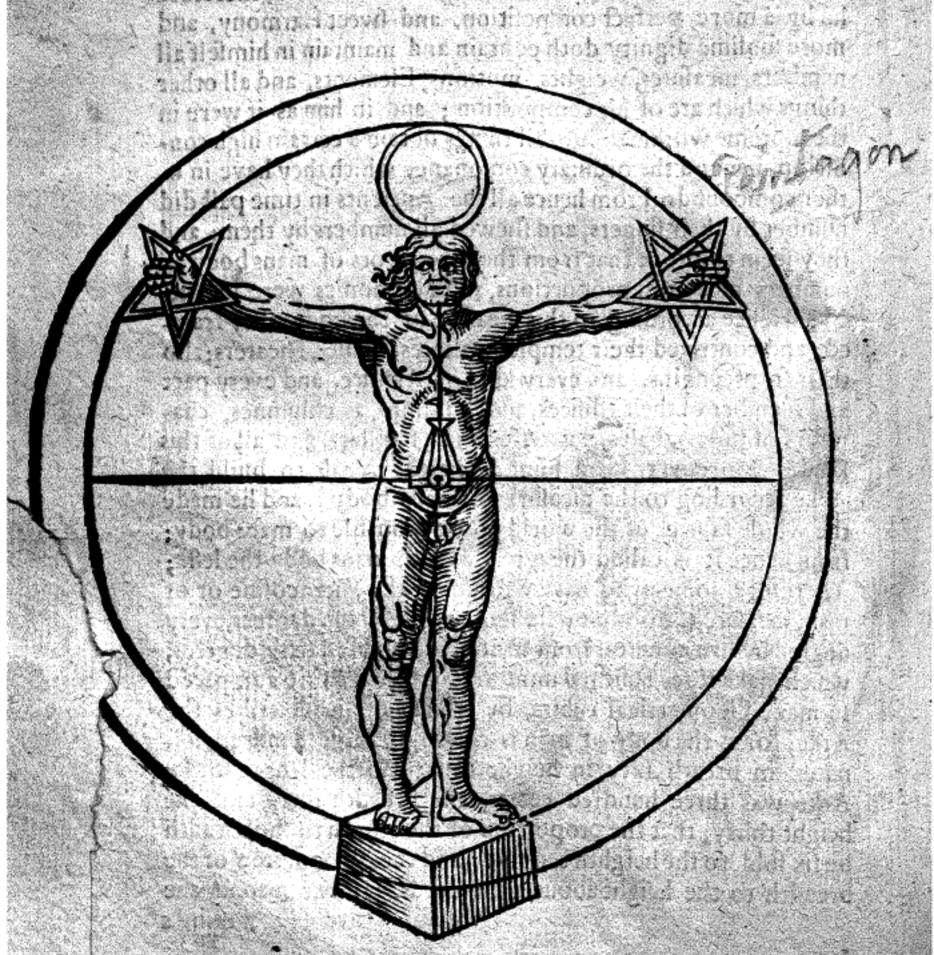
CHAP. XXVII.

Of the proportion, measure, and Harmony of mans body.

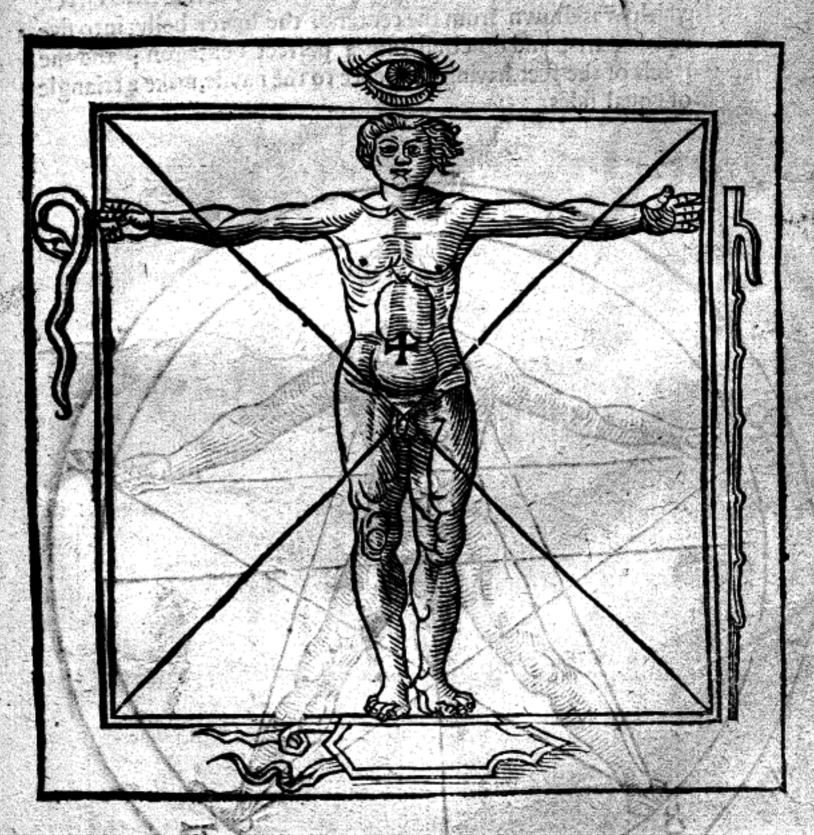
C Ecing man is the most beautifull and perfectest work of O God, and his Image, and also the leffer world; therefore he by a more perfect composition, and sweet Harmony, and more sublime dignity doth contain and maintain in himself all numbers, measures, weights, motions, Elements, and all other things which are of his composition; and in him as it were in the supreme workmanship, all things obtain a certain high condition, beyond the ordinary confonancy which they have in other compounds. From hence all the Ancients in time past did number by their fingers, and shewed all numbers by them; and they feem to prove that from the very joynts of mans body all numbers measures, proportions, and Harmonies were invented: Hence according to this measure of the body, they framed, and contrived their temples, pallaces, houses, Theaters; also their ships, engins, and every kind of Artifice, and every part and member of their edifices, and buildings, as columnes, chapiters of pillars, bases, buttresses, feet of pillars, and all of this kind. Moreover God himself taught Noah to build the Arke according to the measure of mans body, and he made the whole fabrick of the world proportionable to mans body; from hence it is called the great world, mans body the leffe; Therefore some who have written of the Microcosme or of man, measure the body by fix feet, a foot by ten degrees, every degree by five minutes; from hence are numbred fixty degrees, which make three hundred minu.es, to the which are compared so many Geometrical cubits, by which Moses describes the Arke; for as the body of man is in length three hundred minutes, in breath fifty, in height thirty; so the length of the Arke was three hundred cubits, the breadth fifty, and the height thirty; that the proportion of the length to the breadth be fix fold, to the heighth ten fold, and the proportion of the breadth to the height about two thirds. In like manner the measures S 4

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measures of all the members are proportionate, and consonant both to the parts of the world, and measures of the Archetype, and so agreeing, that there is no member in man which hath not correspondence with some sign, Star, intelligence, divine name, sometimes in God himself the Archetype. But the whole measure of the body may be turned, and proceeding from roundness, is known to tend to it again.

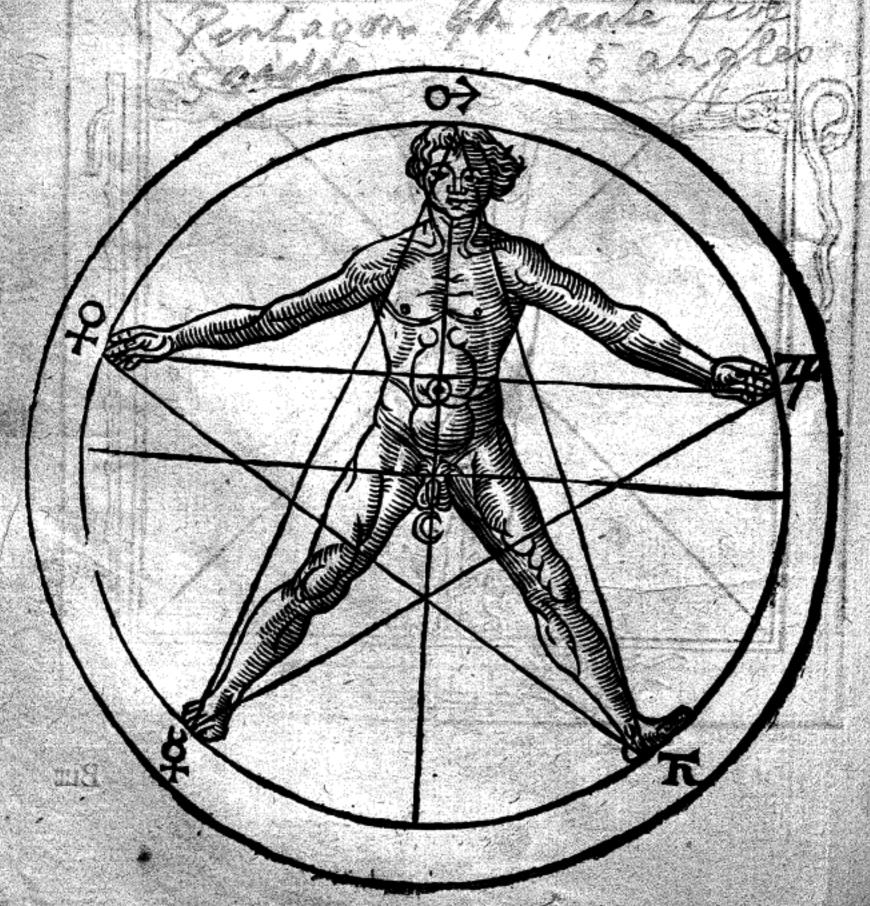


Also the tour square measure is the most proportionated body; for, if a man be placed upright with his feet together, and his arms stretched forth, he will make a quadrature equilateral, whose center is in the botom of his belly.

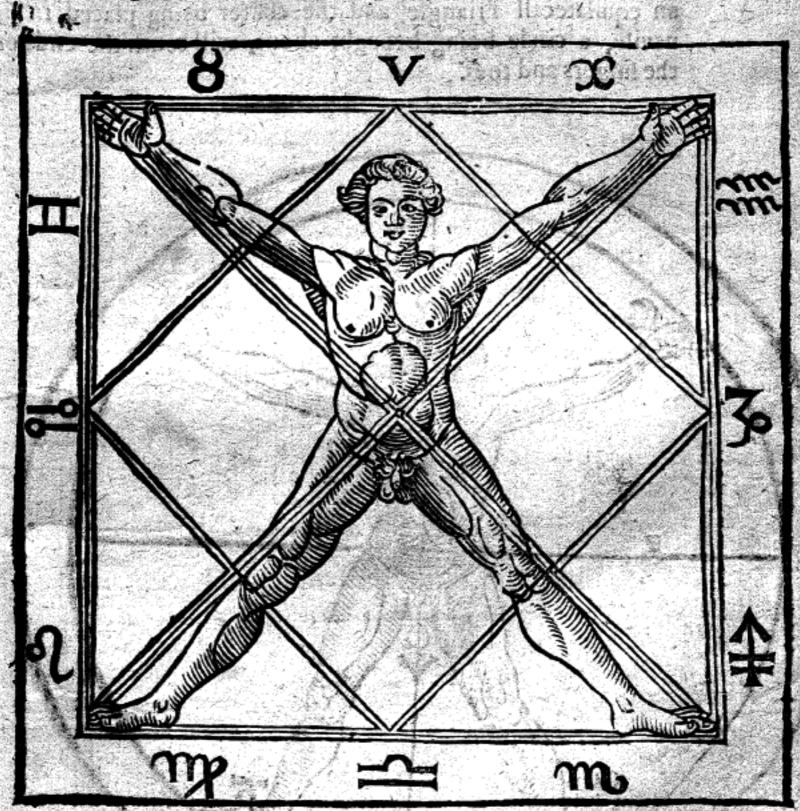


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But if on the same center a circle be made by the crown of the head, the arms being let fall so far till the end of the singers touch the circumference of that circle, and the feet spread abroad in the same circumference, as much as the singers ends are distant from the top of the head; Then they divide that circle, which was drawn from the center of the lower belly, into sive equale parts, and do constitute a perfect Pentagon; and the Heels of the feet, having reference to the navile, make a triangle of equal sides.

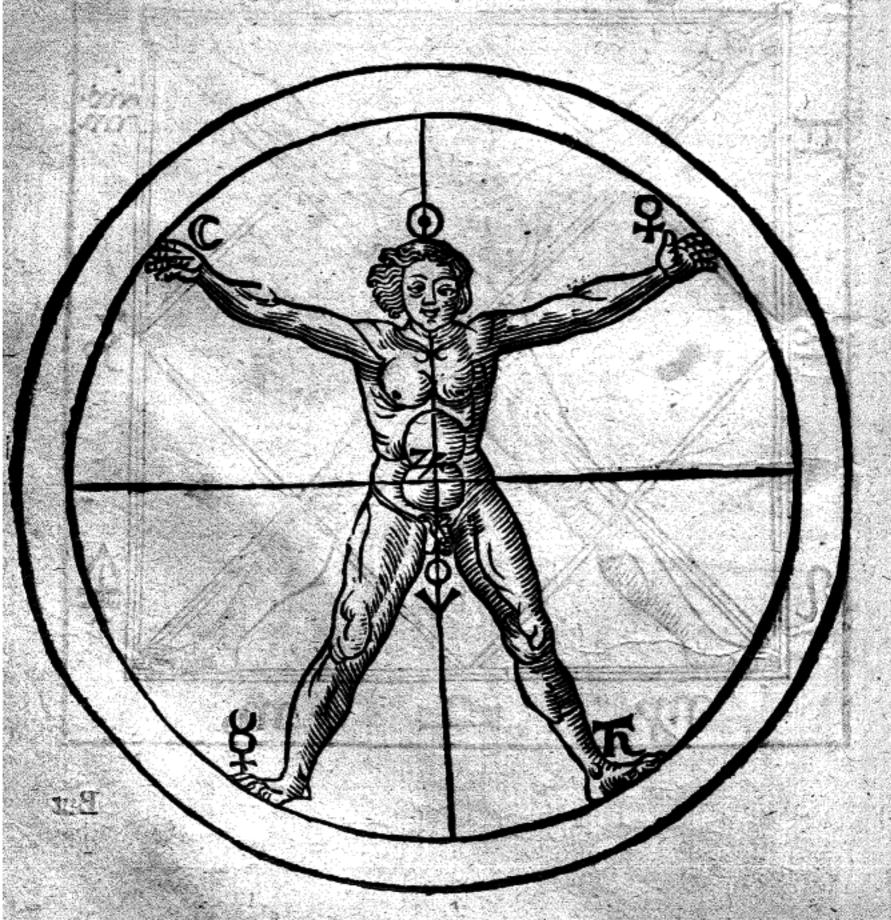


But if the Heels being unmoved, the feet be stretched forth on both sides to the right and left, and the hands lifted up to the line of the head, then the ends of the singers and Toes do make a square of equal sides, whose center is on the navile, in the girdling of the body.

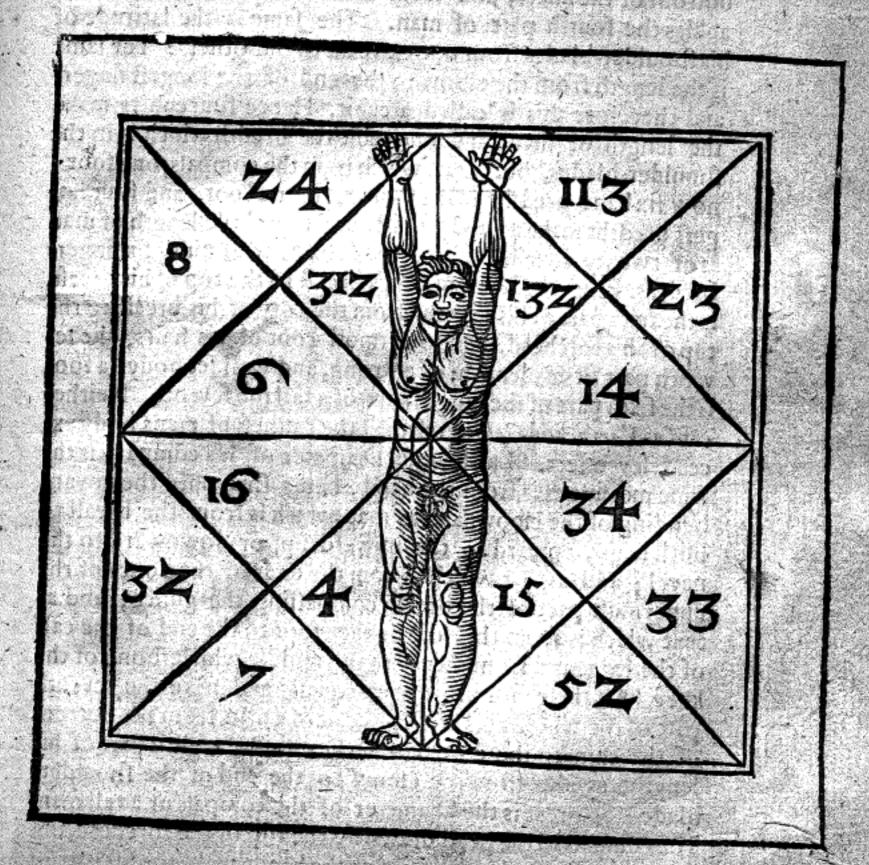


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But if the hands be thus elevated, and the feet and Thighes extended in this manner, by the which a man is made shorter by the sourteenth part of his upright stature, then the distance of his feet having reference to the lower belly, they will make an equilatecall Triangle; and the center being placed in his navilé, a circle being brought about, will touch the ends of the fingers and toes.



But if the hands be lifted up as high as can be, above the head, then the elbow will be equal to the crown of the head, and if then the feet being put together, a man stand thus, he may be put into an equilaterall square brought by the extremities of the hands and feet: the center of this square is the navel, which is the middle betwixt the top of the head and the knees.

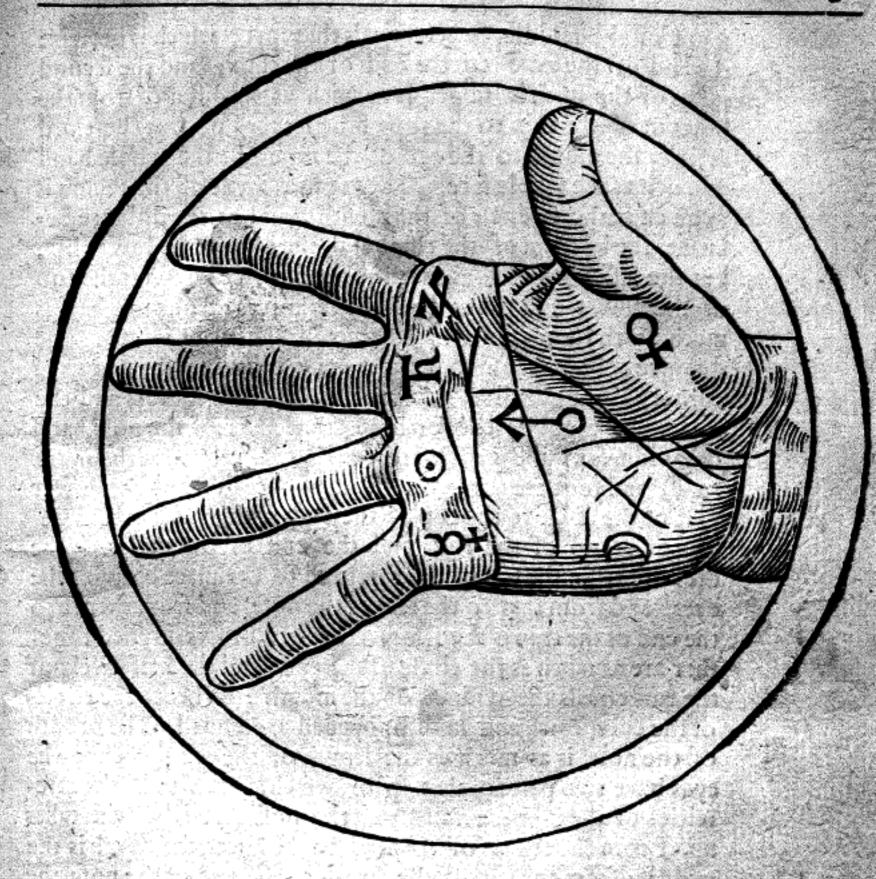


Now let us proceed to particular measures. The compass of a man under the armpits contains the middle of his length, whose middle is the bottom of his breast : and from thence upward to the middle of his breast betwixt both dugges, and from the middle of his breast unto the crown of his head, on every . side the fourth part; also from the bottom of his breast to the bottom of the knees, and from thence to the bottom of the ankles the fourth part of man. The same is the latitude of his shoulder-blades from one extream to the other : The same is the length from the elbow to the end of the longest finger, and therefore this is called a cubit. Hence four cubits make the length of man, and one cubit the bredth which is in the shoulder-blades, but that which is in the compass, one foot; now fix hand-bredths make a cubit, four a foot, and four fingers bredths make a hand-bredth, and the whole length of man is of twenty four hand bredths, of fix foot, of ninty fix fingers bredths. From the bottom of his breast to the top of his breast, is the fixth part of his length, from the top of his breast to the top of his forehead, and lowermost root of his hairs, the seventh part of his length; of a strong, and well set body, a foot is the fixth part of the length, but of a tall the seventh. Neither can (as Varro, and Gellius testific) the tallness of mans body exceed seven seet. Lastly, the Diameter of his compass is the same measure as is from the hand, being thut unto the inward bending of the elbow, and as that which is from the breast to both dugs, upward to the upward lip, or downward to the navel; and as that which is from the ends of the bones of the uppermost part of the breast compassing the gullet; and as that which is from the sole of the foot to the end of the calf of the legg, and from thence to the middle whirle bone of the knee. All these measures are co-equall, and make the seventh Part of the whole height. The head of a man from the bottom of the chin to the crown of his head is the eighth part of his length, as also from the elbow to the end of the shoulderblade : So great is the Diameter of the compass of a tall man-The compais of the head drawn by the top of the forehead, and the bottom of the hinder part of the head, make the fift part of

his whole length; So much also doth the bredth of the breaft. Nine face-bredths make a square well set man, and ten a tall man. The length of man therefore being divided into nine parts, the face from the top of the forehead to the bottome of the chin is one; then from the bottom of the throat, or the top of the breast unto the top of the stomack is another; from thence to the navell is a third; from thence to the bottom of the thigh, a fourth; from thence the hipp, to the top of the calf of the leg, makes two; from thence to the joynt of the foot the leggs make two more; all which are eight parts. Moreover the space from the top of the forehead to the crown of the head & that which is from the chin to the top of the breaft, and that which is from the joynt of the foot to the fole of the foot. I fay these three spaces joyned together make the ninth part. In bredth the breast hath two parts, and both Arms feven. But that body which ten face bredths make, is the most exactly proportioned. Therefore the first part of this is from the crown of the head to the bottome of the nofe; from thence to the top of the breaft, the second; and then to the top of the stomack the third; and from thence to the navel, the fourth; from thence to the privy members, the fifth; where is the middle of the length of man; from whence to the foles of his feet are five other parts, which being joyned to the former, make ten whole, by which every body is measured by a most proportioned measure. For the face of a man from the bottom of his chin, to the top of his forehead, and bottom of the hair is the tenth part. The hand of a man from the shutting, to the end of the longest finger is also one part; also betwixt the middle of both dugs is one part, and from both to the top of the gullet is an equilaterall triangle. The latitude of the lower part of the forehead from one eare to the other is another part; the latitude of the whole breast, viz. from the top of the breast to the joynts of the shoulder-blades, is on both sides one part, which make two. The compass of the head cross-wise from the distance of the eye brows by the top of the forehead unto the bottom of the hinder part of the head, where the hair ends, hath also two parts; from the shoulders on the outside unto the coupling to-

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gether of the joynts of the hand, and on the infide from the arm-pits unto the beginning of the palm of the hand, and of the fingers, are three parts. The compass of the head by the middle of the forehead bath three parts; the compass of the girdling place hath four parts in a well fet man, but in a thin body three parts and a half, or as much as is from the top of the breast to the bottom of the belly. The compass of the breast by the arm-pit to the back hath five parts, viz. as much as half the whole length. From the crown of the head, to the knurles of the gullet is the thirteenth part of the whole altitude. The arms being stretched upward, the elbow is even to the crown of the head. But now let us see how equal the other commensurations are to one the other. As much as the distance is from the chin to the top of the breast, so great is the latitude of the mouth; as much as is the distance betwixt the top of the breast, to the navell, so great is the compass of the mouth; as much as the distance is from the chin to the crown of the head, so great is the latitude of the girdling place; as is the distance from the top of the nose to the bottom, such is the distance betwist the chin, and the throat. Also the cavity of the eyes from the place betwixt the eye-brows unto the inward corners, and the extension of the bottom of the nose, and the distance from the bottom of the nose to the end of the upper lip; I say these three are equals amongst themselves; and as much as from the top of the nail of the forefinger to the lowermost joynt thereof.



And from thence where the hand is joyned to the arm on the outlide, and in the infide from the top of the naile of the middle finger unto the lowermost joynt, and from thence to the shutting of the hand; I say all these parts are equal amongst themselves. The greater joynt of the forefinger equals the height of the forehead; the other two to the top of the naile equal the nose, from the top to the bottom; the first and the greater joynt

joynt of the middle finger equals that space which is betwixt the end of the noie to the end of the chin; and the second joynt of the middle finger is as much as the distance from the bottom of the chin to the top of the lower lip; but the third as from the mouth to the end of the nose, but the whole hand as much as the whole face. The greater joynt of the thumb is as much as the widness of the mouth, and as the distance betwixt the bottom of the chin, and the top of the lower lip: but the leffer joy nt is as much as the diftance betwixt the top of the lower and the end of the nofe; the nailes are half as much as those joynts which they call the naile joynts. The distance betwixt the middle of the eye brows to the outward corners of the eyes is as much as betwixt those corners and the ears. The hight of the forehead, the length of the nose, and the widness of the mouth are equall. Also the bredth of the hand, and foot are the same. The distance betwixt the lower part of the ankle to the top of the foot is the same as that betwixt the top of the foot and the end of the nailes. The distance from the top of the forehead to the place betwixt the eyes, and from that to the end of the nose, and from thence to the end of the chin is the same. The eye-brows joyned together are as much as the circle of the eyes, and the half circle of the ears equals the widness of the mouth : Whence the circles of the eyes, ears, and mouth opened are equall. The bredth of the nose is as much as the length of the eye; Hence the eyes have two parts of that space which is betwixt both extremities of the eyes; a third part the nose that is betwixt takes up. From the crown of the head to the knees the navel is the middle; from the top of the breast to the end of the nose the knurle of the throat makes the middle; from the crown of the head to the bottom of the chin, the eyes are the middle; from the space betwixt the eyes to the bottom of the chin, the end of the nose is the middle: from the end of the nose to the bottom of the chin, the end of the lower lip is the middle; a third part of the same distance is the upper lip. Moreover all these measures are through manifold proportions, and harmoniacall consents consonant oneto the other; for the thumb is

to the wrest in a circular Measure in a double proportion and half; For it contains it twice and a half as five is to two; But the proportion of the same to the brawn of the Arm neer the shoulder is triple; The greatnesse of the leg is to that of the Arm, a proportion half so much again as of three to two; And the same proportion is of the neck to the leg, as of that to the Arm. The proportion of the thigh is triple to the Arm; The proportion of the whole Body to the Trunk, is eigth and a half; From the Trunk or Brest to the logs, and from thence to the soles of the Feet, aThird and a half; From the neck to the navell, and to the end of the trunk a Double. The latitude of them to the latitude of the thigh, is half so much again; of the head to the neck triple, of the head to the knee triple, the same to the leg. The length of the forehead betwixt the temples is fourfold to the height thereof; These are those measures which are everywhere found; by which the members of mans body according to the length. bredth, height, and circumference thereof agree amongst themselves, and also with the Celestials themselves: all which measures are divided by manifold proportions either opon them that divide or are mixed, from whence there refults a manifold Harmony. For a double proportion makes thrice a Diapason; four times double, twice a Diapason, and Diapente, After the same manner are Elements, qualities, complexions, and humors proportioned. For these weights of humors and complexions are affigned to a found and well composed man, viz. the eight weights of blood, of flegm four, of choler two, of melancholy one, that on both sides there be by order a double proportion; but of the first to the third, and of the fecond to the fourth, a four times double proportion; but of the first to the last an eightfold. Dioscorides faith, that the heart of a man in the first yeer hath the weight of two Drams, in the second four, and so proportionably in the fiftyeth yeer to have the weight of a hundred Drams, from which time the decreases are again reckoned to an equilibrium, which, the course being ended, may return to the same limit, and not exceed T 2

exceed the space of life by the decay of that member : by which account of a hundred years, he circumscribed the life of man. And this faith Pliny was the herefie of the Egyptians. The motions also of the members of mens bodies answer to the Celestial motions, and every man hath in himself the motion of his heart, which answers to the motion of the Sun. and being diffused through the Arteries into the whole body, fignifies to us by a most sure rule, years, moneths, dayes, hours, and minutes. Moreover, there is a certain Nerve found by the Anatomists about the nod of the neck, which being touched doth so move all the members of the body, that every one of them move according to its proper motion; by which like touch Aristotle thinks the members of the world are moved by God. And there are two veines in the neck, which being held hard presently the mansstrength failes, and his senses are taken away untill they be loosened. Therefore the eternal Maker of the world when he was to put the foul into the body, as into its habitation, first made a fit lodging worthy to receive it, and endows the most excellent soul with a most beautiful body, which then the foul knowing its own divinity. frames and adorns for its own habitation. Hence the people of Ethiopia, which were governed by the wisdom of Gymnofophists, as Aristotle witnesseth, did make them Kings, not of those which were most strong, and wealthy, but those onely which were most proper and beautiful; for they conceived that the gallantry of the minde did depend upon the excellencie of the body. Which many Philosophers, as well ancient as m oderne, considering, such as searched into the secrets of causes hid in the very Majesty of Nature, were bold to affert, that there was no fault of, and no disproportion in the body, which the vice and intemperance of the minde did not follow, because it is certain that they do increase, thrive, and operate by the help one of the other.

CHAP. XXVIII.

Of the Composition and Harmony of the humane Soul,

A Sthe Confonancy of the body confifts of a due measure And proportion of the members: so the consonancy of the minde of a due temperament, and proportion of its vertues and operations which are concupiscible, irascible, and reason, which are so proportioned together. For Reason to Concupiscence hath the proportion Diapason; but to Anger Diatesfaron : and Irascible to Concupiscible hath the proportion Diapente. When therefore the best proportionated foul is joyned to the best proportionated body, it is manifest that such a man also hath received a most happy lor in the distribution of gifts, for as much as the foul agrees with the body in the disposition of Naturals, which agreement indeed is most hid, yet after some maner shadowed to us by the wife. But to hasten to the Harmony of the foul, we must inquire into it by those Mediums by which it passeth to us, (i.e.) by Celestial Bodies, and Sphears; Knowing therefore what are the powers of the foul to which the Planets answer, we that by thosethings which have been spoken of before, the more easily know their agreements amongst themselves. For the Moone governs the powers of increasing and decreasing; the Phantasie and Wits depends on Mercury, the Concupifcible vertue on Venus; the Vitall on the Sun; the Irafcible on Mars; the Natural on Impiter: the Receptive on Saturn: but the Will as the Primum Mobile, and the guide of all these Powers at pleasure, being joyned with the superior intellect, is always tending to good; which intellect indeed doch alwayes shew a pathway to the Will, as a Candle to the eye; but it moves not it felf, but is the Mistriss of her own operation, whence it is called Free Will; and although it alwayes tends to good, as an object sutable to itself: yet sometimes being blinded with error, the animal power forcing it, it chooseth evil, believing it to be good. Therefore Will is defined to be a faculty of the intellect, T 3

tellect, & Will wherby good is chosen by the help of Grace; and Evil, that not affilting. Grace therefore, which Divines call Charity, or infused Love is in the Will, as a first mover; which being absent, the whole consent falls into Dissonancy. Moreover, the foul answers to the Earth by Sense, to the Waterby Imagination, to the Air by Reason, to the Heaven by the Intellect, and the foul goes out into an Harmony of them, according as these are tempered in a mortall body. The wife Ancients therefore knowing that the Harmonious dispositions of bodies and souls are divers, according to the divertity of the complexions of men, did not in vain use Musical sounds and singings, as to confirm the health of the body, and restore it being lost so bring the minde to who some manners, untill they make a man furable to the Celestial Harmony, and make him wholly Celestial. Moreover, there is nothing more efficacious to drive away evil spirits then Musicall Harmony (for they being faln from that Celestial Harmony; cannot endure any true consent, as being an enemy to them, but fly from it) as David by his Harp appealed Saul, being troubled with an evil spirit. Hence by the ancient Prophets and Pathers, who knew these Harmonicall mysteries, singing and Musical sounds were brought into facred fervifes.

CHAP. XXIX.

Of the Observation of Celestials, necessary in every Magical Work.

Every natural vertue doth work things far more wonderful when it is not onely compounded of a natural proportion, but also is informed by a choice observation of the Celelestials opportune to this (viz. when the Celestial power is most strong to that effect which we desire, and also helpt by many Celestials) by subjecting inferiors to the Celestials, as proper semales to be made fruitful by their males. Also in every work there are to be observed, the situation, motion, and aspect

aspect of the Stars, and Planets, in Signs and Degrees, and how all these stand in reference to the length and latitude of the Climate; for by this are varyed the qualities of the angles. which the rays of Celestial bodies upon the figure of the thing describe, according to which Celestial vertues are infused. So when thou art working any thing which belongs to any Planer, thou must place it in its dignities, fortunate, and powerful, and ruling in the day, hour, and in the Figure of the Heaven. Neither shalt thou expect the signification of the work to be powerful, but also thou must observe the Moon opportunely directed to this; for thou shalt do nothing with. out the affiltance of the Moon: And if thou halt more patterns of the work, observe them all being most powerful, and look. ing upon one the other with a friendly aspect: and if thou canst not have such aspects, it will be convenient at least that the take them angular. But thou shalt take the Moon, either when the looks upon both, or is joyned to one, and looks upon the other for when the passeth from the conjunction, or aspect of one to the conjuction or aspect of the other; for that I conceive must in no wife be omitted; also thou shalt in every work observe Mercury; for he is a messenger betwixt the higher gods, and infernal gods; when he goeth to the good he increaseth their goodness; when to the bad, bath influence upon their wickedness We call it an unfortunate Sign, or Planet, when it is by the aspect of Saturn or Mars, especially oppolite, or quadrant; for these are aspects of enmity; but a conjunction, or a trine, or fextile aspect are of friendship; betwixt these there is a greater conjunction: but yet if thou dost already behold it through a trine, and the Planet be received, it is accounted as already conjoyned. Now all Planets are afraid of the conjunction of the Sun, rejoycing in the trine, and sextile aspect thereof. Proposition of the State of the

CHAP. XXX.

When Planets are of most powerful influence.

Ow we shall have the Planets powerfull when they are I ruling in a House, or in Exaltation or Triplicity, or term, or face without combustion of what is direct in the figure of the heavens, viz when they are in Angles, especially of the riling, or Tenth, or in houses presently succeeding, or in their delights. But we must take heed that they be not in the bounds or under the dominion of Saturn or Mars, least they be in dark Degrees, in pits or vacuityes. Thou shalt ocserve that the Angles of the Ascendent, and Tenth and Seventh be fortunate, as also the Lord of the Ascendent and place of the Sun and Moon, and the place of part of the fortune, and the Lord thereof, the Lord of the foregoing Conjunction & prevention: But that they of the malignant Planet fall unfortunate, unless haply they be fignificators of thy work. or can be any way advantagious to thee; or if in thy revolution or birth, they had the predominancy; for then they are not at all to be depressed. Now we shall have the Moone powerful if the be in her house, or exaltation, or triplicity, or face, and in degree convenient for the defired work, and if it hath a mansion of these twenty and eight sutable to it self and the work; Let her not be in the way burnt up, nor flow in course; let her not be in the Ecclipse, or burnt by the Sun, unless the be in unity with the Sun; let her not descend in the Southern latitude, when the goeth out of the burning, neither let her be opposite to the Sun, nor deprived of light, let her not be hindred by Mars, or Saturn. I will not here discourse any longer of these, seeing these, and many more necessary things are sufficiently handled in the Volums of Astrologers.

CHAP. XXXI.

Of the Observation of the fixt Stars, and of their Natures.

Here is the like confideration to be had in all things concerning the fixt stars. Know this that all the fixt stars are of the fignification and nature of the seven Planets; but some are of the nature of one Planet, and some of two: Hence as often as any Planet is joyned with any of the fixt stars of its own nature, the signification of that star is made more powerful, and the nature of the Planet augmented : but if it be a star of two natures, the nature of that which shall be the stronger with it shall overcome in fignification; as for example, if it be of the nature of Mars, and Venus; if Mars shall be the stronger with it, the nature of Mars shall overcome; but if Venus, the nature of Venus shall overcome. Now the natures of fixt stars are discovered by their colours, as they agree with certain Planets, and are ascribed to them. Now the colours of the Planets are these: of Saturn, blew, and leaden, and shining with this: of Jupiter citrine neer to a palenels, and clear with this; of Mars, red, and fiery; of the Sun. vellow, and when it rifeth red, afterward glittering : of Venus, white and shining; white with the morning, and reddish in the evening : of Mercury, glittering; of the Moon, fair. Know also that of the fixed stars by how much the greater, and the brighter and apparent they are, so much the greater and stronger is the fignification; such are these stars which are called by the Astrologers of the first, and second Magnitude. I will tell thee some of these which are more potent to this faculty, as are viz the Navel of Andromeda in two and twentieth degree of Aries, of the nature of Venus, & Mercury; fome call it Fovial, & Saturnine. The head of Algol in the eighteenth degree of Taurus, of the nature of Sasurn and Jupiter. The Pleiades are also in the two and twentieth degree, a Lunary star by Nature and by complexion Martial. Also in the third degree of Gemini is Aldeboram, of the nature of Mars, and complexion of Venus: but Hermes placeth this in the twenty fifth

fifth degree of Aries. The Goat star is in the thirteenth degree of the said Gemini, of the nature of Jupiter, and Saturn; the greater Dog star is in the seventh degree of Cancer, and Venereal: the lesser Dog star is in the seventeenth degree of the same, and is of the nature of Mercury, and complexion of Mars. The Kings star, which is called the Heart of the Lion, is in the one and twentieth degree of Leo, and of the nature of Impiter and Mars; the tail of the greater Bear is in the nine. reenth degree of Virgo, and is Venercal, and Lunary. The Star which is called the right wing of the Crow is in the seventh degree of Libra, and in the thirteenth degree of the same is the left wing of the same, and both of the nature of Saturn and Mars. The Star called Spica is in the fixteenth degree of the same, and is Venereal and Mercurial. In the seventeenth degree of the same is Alcameth, of the nature of Mars, and Impiter; but of this when the Suns aspect is full towards it; of that when on the contrary. Elepheia in the fourth degree of Scorpio, of the nature of Venus, and Mars: The Heart of the Scorpion is in the third degree of Sagittarius, of the nature of Mars, and Jupiter: the falling Vulture is in the seventh degree of Capricorn, Temperate, Mercurial, and Venereal: The taile of Capricorn is in the fixteenth degree of Aquarius, of the nature of Saturn, and Mercury: The Star called the Shoulder of the Horse, is in the third degree of Piscis, of the nature of Jupiter and Mars. And it shall be a general rule for thee to expect the proper gifts of the Stars whileft they rule, to be prevented of them, they being unfortunate, and opposite, as is above shewed. For Celestial bodies, in as much as they are affeeled fortunately, or unfortunately, so much do they affect us, our works, and those things which we use, fortunately, or unhappily. And although manyeffects proceed from the fixt Stats, yet they are attributed to the Planets, as because being more neer to us, and more distinct and known, so because they execure what soever the superior Stars communicate to them.

CHAP. XXXII.

Of the Sun, and Moon, and their Magicall considerations.

He Sun, and Moon have obtained the administration or ruling of the Heavens, and all bodies under the heavens, The Sun is the Lord of all Elementary vertues; and the Moon by vertue of the Sun is the mistress of generation, increase, or decrease. Hence Albumasar saith, that by the Sun, and Moon life is infused into all things, which therefore Orpheus cals the enlivening eyes of the heaven. The Sun giveth lighttoall things of it self, and give it plentifully to all things not only in the Heaven, Aire, but Earth and Deep: what soever good we have, as Famblicus faith, we have it from the Sun alone, or from it through other things. Heraclitus cals the Sun the fountain of Celestiall light; and many of the Platonists placed the foul of the world chiefly in the Sun, as that which filling the whole Globe of the Sun doth fend forth its rayes on all sides as it were afpirit through all things, distributing life, sense and motion to the very Universe. Hence the ancient Naturalists called the Sun the very heart of heaven; and the Caldeans put it as the middle of the Planets. The Egyptians also placed it in the middle of the world, viz. betwixt the two fives of the world, e. i. above the Sun they place five Planets, and under the Sun, the Moon and four Elements. For it is amongst the other Stars the image and statue of the great Prince of both worlds, viz. Terrestiall, and Celestiall; the true light, and the most exact image of God himself; whose Essence resembles the Father, Light the Son, Heat the Holy Ghost. So that the Platonists have nothing to hold forth the Divine Essence more manifestly by, then this. So great is the consonancy of it to God, that Plato cals it the conspicuous Son of God, and lamblicus cals it the divine image of divine intelligence. And our Dionysius cals it the perspicuous statue of God. It sits as king in the middle of other Planets, excelling all in light, greatness, fairness, enlightning all, distributing vertue to them to dispose inferior bodies, and regulating and disposing of their motions,

so that from thence their motions are called daily, or nightly, Southern, or Northren, Orientall, or Occidentiall, direct, or retrograde; and as it doth by its light drive away all the darkness of the night, so also all powers of darkness, which we read of in 706; Assoon as morning appears, they think of the shadow of death: And the Psalmist speaking of the Lyons whelps feeking leave of God to devour, faith, The Sun is rifen, and they are gathered together, and shall be placed in their dens; which being put to flight, it followes, Man shall go forth to his labor. The Sun therefore as it possesseth the middle Region of the world, and as the heart is in Animals to the whole body, So the Sun is over the heaven, and the world, ruling over the whole Universe, and those things which are in it, the very author of seasons, from whence day and year, cold and hear, and all other qualities of seasons; and as saith Ptolemy, when it comes unto the place of any Star, it stirs up the power thereof which it hath in the Aire. So as with Mars, heat; with Saturn, cold; and it disposeth even the very spirit and mind of man; from hence it is said by Homer, and approved by Aristotle, that there are in the mind such like motions, as the Sun the Prince and moderator of the Planets every day bringeth to us; but the Moon. the nighest to the Earth, the receptacle of all the heavenly Influences, by the swiftness of her course is joyned to the Sun, and the other Planets and Stars, every month, and being made as it were the wife of all the Stars, is the most fruitful of the Stars, and receiving the beams and influences of all the other planets and Stars as a conception, bringing them forth to the inferior world as being next to it felf; for all the Stars have influence on it being the last receiver, which afterwards communicateth the influences of all the superiors to these inferiors, and pours them forth on the Earth; and it more manifestly dispoteth these inferiors then the others, and its motion is more sensible by the familiarity and propinquity which it hath with us; and as a medium betwixt both, superiors and inseriors, communicateth them to them all; Therefore her motion is to be observed before the others, as the parent of all conceptions,

which it diversely issueth forth in these Inferiors, according to the diverse complexion, motion, situation, and different aspects to the planets and others Stars; and though it receiveth powers from all the Stars, yet especially from the Sun; as oft as it is in conjunction with the same, it is replenished with vivifying vertue, and according to the aspect thereof it borroweth its complexion; for in the first quarter, as the Peripatetickes deliver, it is hot and moist; in the second, hot and dry; in the third, cold and dry; in the fourth cold and moift; and although it is the lowest of the stars, yet it bringeth forth all the conceptions of the superiors; for from it in the heavenly bodies beginneth that feries of things which Plato calleth the Golden Chain, by, the which every thing and cause being linked one to an other, do depend on the superior, even untill it may be brought to the supreme cause of all, from which all things depend; from hence is it, that without the Moon intermediating, we cannot at any time attract the power of the superiors. Therefore Thebit adviseth vs, for the taking of the vertue of any Star, to take the stone and herb of that plant, when the Moon doth either fortunately get under or hath a good aspect on that Star.

CHAP. XXXIII.

Of the twenty eight Mansions of the Moon, and their ver-

And seeing the Moon measureth the whole Zodiack in the space of twenty eight dayes; hence is it, that the wisemen of the Indians and ancientest Astrologians have granted twenty eight Mansions to the Moon, which being fixed in the eight sphere, do enjoy (as Alpharus saith) diverte names and proprieties from the diverse Signs and Stars which are contained in them, through which while the Moon wandreth, it obtaineth other and other powers and vertues; but every one of these Mansions according to the opinion of Abraham, containth twelve degrees, and one and fifty minutes, and almost twenty

twenty fix feconds, whose names and also their beginnings in the Zodiack of the eight sphere, are these. The first is called Almath, that is the horns of Aries; his beginning is from the head of Aries of the eighth sphere; it causeth discords, and journies; the second is called Allothaim or Albochan, that is the belly of Aries, and his beginning is from the twelfth degree of the same sign, fifty one minutes, twenty two seconds compleat; it conduceth to the finding of treasures, and to the retaining of captives; The third is called Achaomazon or Athoray, that is, showring or Pleiades; his beginning is from the twenty five degrees of Aries compleat fourty two minutes, and fifty one seconds; it is profitable to Saylers, Huntsmen, and Alchymists; The fourth Mansion is called Aldebaram or Aldelamen that is the eye or head of Taneus; his beginning is from the eight degree of Taurus, thirty four minutes, and seventeen seconds of the same Taurus being excluded; it causeth the de-Struction and hindrances of buildings, fountains, wels, of goldmines, the flight of creeping things, and begetteth discord. The fift is called Alcharay or Albachay; the beginning of it is after the twenty one degree of Taurus, twenty five minutes, fourty seconds; it helpeth to the return from a journey, to the instruction of scholars, it confirmeth edifices, it giveth health and good will, the fixth is called Albanna or Alchaya, that is the little Star of great light; his beginning is after the fourth degree of Gemini, seventeen minutes, and nine seconds; it conduceth to Hunting, and belieging of Towns, and revenge of princes, it destroyeth Harvests and fruits and hindreth the operation of the Physitian. The seventh is called Aldimiach or Alarzach, that is the Arm of Gemini, and beginneth from the seventeeneth degree of Gemini, eight minutes and thirty four feconds, and lasteth even to the end of the fign; it conferreth gain and friendship, its profitable to Lovers, it scareth flyes, de-Broyeth Magisteries. And so is one quarter of the heaven compleated in these seven Mansions; and in the like order and number of degrees, minutes and seconds, the remaining Mansions in every quarter have their severall beginnings; namely so, that in the first signe of this quarter three Mansions take their beginnings

ginnings, in the other two figns two Mansions in each; Therefore the seven following Mansions begin from Cancer, whose names are Alnaza or Anatrachya that is misty or cloudy, viz. the eighth Mansion; it causeth love, friendship, and society of fellow travellers, it driveth away mice and afflicteth Captives, confirming their imprisonment. After this is the ninth called Archam or Arcaph, that is the eye of the Lyon; it hindreth Harvests and travellers, and putteth discord between men. The tenth is called Algelioche or Albgebh, that is the neck or forehead of Leo; it strengtheneth buildings, yeeldeth love, benevolence and help against enemies; the eleventh is called Azobra or Ardaf, that is, the hair of the Lyons head; it is good for voyages, and gain by merchandize, and for redemption of Captives; the twelfth is called Alzarpha or Azarpha, that is the tayle of Leo; it giveth prosperity to Harvests, and Plantations, but hindreth Seamen, but it is good for the bettering of servants, Captives and companions. The thirteenth is named Alhaire, that is Dogstars, or the wings of Virgo; it is pravalent for Benevolence, gain, voyages, Harvelts, and freedom of captives; the fourteenth is called Achureth or Arimet, by others Azimeth or Albumech or Alcheymech, that is the spike of Virgo, or flying spike; it causeth the love of marryed folk, it cureth the fick, its profitable to Saylors, but it hindreth journies by land; and in these the second quarter of Heaven is compleated. The other seven follow, the first of which beginneth in the head of Libra,viz. the fifteenth Mansion, and his name is Agrapha or Algarpha, that is, covered, or covered flying; its profitable for the extracting of treasures, for digging of pits, it helpeth forward divorce, discord, and the destruction of houses and enemies, and hindreth travellers. The fixteenth is called Azubene or Abubene, that is, the Horns of Scorpio, it hindereth journyes and Wedlock, Harvests and Merchandize, it prevaileth for redemption of captives. The seventeenth is called Alchil, that is the Crown of Scorpio, it bettereth a bad fortune, maketh love durable, strengtheneth buildings, & helpeth Seamen; The eighteenth is called Alchas or Altob, that is the Heart of Scorpio; it causeth discord, sedition, conspiracy against princes and mighty ones,

ones, and revenge from enemies, but it freeth captives and helpeth edifices; the ninteenth is called Allatha or Achala, by others Hycula or Axala, that is the tayle of Scorpio; it helpeth in the belieging of Cities and taking of Towns, and in the driving of men from their places, and for the destruction of Seamen, and perdition of captives. The twenteeth is called Abnabaya, that is a beam; it helpeth for the taming of wild beafts, for the strengthening of prisons, it destroyeth the wealth of societies, it compelleth a man to come to a certain place. The one & twentieeth is called Abeda or Albeldach which is a desert; it is good for Harvests, gain buildings and travellers, and causeth divorce; & in this is the third quarter of Heave compleated. There remaineth the seven last Mansions compleating the last quarter of heaven; the first of which being in order to the two and twentyeth, beginneth from the head of Capricorn, called Sadabacha or Zodeboluch, or Zandeldena, that is a pastour; it promoteth the flight of servants and captives, that they may escape, and helpeth the curing of diseases; the three and twentieth is called Zabadola or Zobrach that is swallowing; it maketh for divorce, liberty of captives and the health of the fick; the twenty fourth is called Sadabath or Chadezoad, that is the Star of fortune; it is prevalent for the Benevolence of marryed folk, for the victory of fouldiers, it hurteth the execution of Government, and hindreth that it may not be exercised; The twenty fifth is called Sadalabra or Sadalachia, that is a Butterfly or a spreading forth; it helpeth belieging and revenge, it destroyeth enemies, maketh divorse, confirmeth prisons and buildings, hasteneth messengers, it conduceth to spels against copulation, and so bindeth every member of man, that it cannot perform his duty; the twenty fixth is called Alpharg or Phragal Mocaden, that is the first drawing; it maketh for the Union and love of men, for the health of captives, it destroyeth prisons and buildings; The twenty feventh is called Alcharya or Alhalgalmoad that is the second drawing; it encreases Harvests, Revenues, Gain, -it healeth infirmities, but hindreth buildings, prolongeth prisons, causeth danger to Seamen, and helpeth

helpeth to infer mischiefs on whom you hall please; the twenty eight and last is called Albotham or Alchaloy, that is Pisces; it encreaseth Harvests and Merchandize, it secureth travellers through dangerous places; it maketh for the joy of marryed couples, but it strengthenth prisons, and causeth loss of treasures; and in these twenty eight Mansions do lye hid many secrets of the wisdom of the Ancients, by the which they wrought wonders on all things which are under the circle of the Moon; and they attributed to every Mansion his resemblances, Images, and seals, and his president intelligences, and they did work by the vertue of them after diverse manners.

CHAP. XXXIV.

Of the true motion of the heavenly bodies to be observed in the eight sphere, and of the ground of Planetary hours.

THosoever will work according to the Celestiall opportunity, ought to observe both or one of them, namely the motion of the Stars, or their times; I say their motions, when they are in their dignities or dejections, either essential or accidentall; but I call their times, dayes and hours distributed to their Dominions. Concerning all these, it is abundantly taught in the books of Astrologers; but in this place two things especially are to be considered and observed by us. One that we observe the motions and ascensions and windings of Stars, even as they are in truth in the eight sphere, through the neglect of which it happeneth that many err in fabricating the Celestiall Images, and are defrauded of their defired effect; the other thing we ought to observe, is about the times of choosing the planetary hours; for almost all Astrologers divide all that space of time from the Sun-rising to setting into twelve equall parts, and call them the twelve hours of the day; then the time which followeth from the fetting to the riling, in like manner being divided into twelve equall parts, they

call the twelve hours of the night, and then distribute each of those hours to every one of the Planets according to the order of their successions, giving alwayes the first hour of the day so the Lord of that day, then to every one by order, even to the end of twenty four hours; and in this distribution the Magicians agree with them; but in the partition of the hours some do diffent, faying, that the space of the rising and setting is not to be divided into equall parts, and that those hours are not therefore called unequal because the diurnal are unequal to the nocurnall, but because both the diurnal and nocturnal are even unequall amongst themselves; therefore the partition of unequall or Planetary hours hath a different reason of their measure observed by Magicians, which is of this sort; for as in artificiall hours, which are alwayes equall to themselves, the ascensions of sisteen degrees in the equinoctiall, constituteth an artificial hour: so also in planetary hours the asrensions of fifteen degrees in the Eclipticke constituteth an unequall or planetary hour, whose measure we ought to enquire and find out by the tables of the oblique ascentions of every region.

CHAP. XXXV.

How some artificiall things as Images, Seals, and such like, may obtain some vertue from the Celestial bodies.

Sogreat is the extent, power and efficacy of the Celeftiall bodies, that not only naturall things, but also artificiall when they are rightly exposed to those above, do presently suffer by that most potent agent, and obtain a wonderfull life, which oftentimes gives them an admirable Celestiall vertue; which thing Saint Thomas Aquinas that holy Doctor, thus confirmeth in his book de fato, when he saith, that even garments, buildings and other artificiall works whatsoever, do receive a certain qualification from the Stars; so the Magicians affirm, that not only by the mixture and application of naturall

all things, but also in Images, Seals, Rings, Glasses, and some other Instruments, being opportunely framed under a certain constellation, some Celestials Illustration may be taken, and some wonderfull thing may be received; for the beams of the Celestiall bodies being animated, living, sensuall, and bringing along with them admirable gifts, and a most violent power, do, even in a moment, and at the first touch, imprint wonderfull powers in the Images, though their matter be less capable. Yet they bestow more powerfull vertues on the Images, if they be framed not of any, but of a certain matter, namely whose naturall, and also specificall vertue is agreeable with the work, and the figure of the image is like to the Celestial; for fuch an Image, both in regard of the matter naturally congruous to the operation and Celestiall influence, and also for its figure being like to the Heavenly one, is best prepared to receive the operations and powers of the Celestiall bodies and figures, and instantly receiveth the Heavenly gift into it self; then it constantly worketh on another thing, and other things do veeld obedience to it. Hence faith Ptolemy in centiloquio, that inferior things do obey the Celestiall, and not only them, but also even their Images; Even as earthly Scorpions obey not only the Celestiall Scorpion, but also his Image, if it shall be opportunely figured under his afcent and Dominion.

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CHAP.

CHAP. XXXVI.

Of the Images of the Zodiack, what vertues they being ingraven, receive from the stars.

DUt the Celestial Images, according to whose likeness Dimages of this kinde are framed, are very many in the heavens: Some visible and conspicuous, others onely imaginable, conceived and set down by Egyptians, Indians and Chaldeans; and their parts are so ordered, that even the figures of some of them are distinguished from others: for this reason they place in the Zodiack circle twelve general images, according to the number of the ligns : of these they constituting Aries, Leo, and Sagittary for the fiery and oriental triplicity, do report that its profitable against Feavors, Palfie, Droplie, Gout, and all cold and phlegmatick infirmities, and that it makes him who carrieth it to be acceptable, eloquent, ingenious and honorable, because they are the Houses of Mars, Sol, and Jupiter. They made also the image of a Lion against melancholy phantalies, the Droplie, Plague, Feavors, and to expel diseases. at the hour of the Sun, the first degree of the sign of Leo ascending, which is the face and Decanate of Jupiter; but against the Stone, and diseases of the Reins, and against the hurts of beafts, they made the same image when Sol in the heart of the Lion obtained the midst of heaven: and again, because Gemini, Libra, and Aquarius do constitute the Aerial and Occidental Triplicity, and are the houses of Mercury, Venns, and Saturn, they are faid to put to flight diseases, to conduce to friendthip and concord, to prevail against melancholy, and to cause health; & they report that Aquarius especially freeth from the Quartane. Also, that Cancer, Scorpio, and Pisces, because they constitute the watry & Northern Triplicity, do prevail against hot and dry Fevors; also against the Heetick, and all cholerick passions; but Scorpio, because amongst the members it respecteth the privy parts, doth provoke to lust: but these did frame it for this purpose, his third face ascending, which be. longeth

longeth to Venus; and they made the same against Serpents and Scorpions, poylons, and evil spirits; his second face ascending, which is the face of the Sun, and Decanate of 74. piter; and they report that it maketh him who carrieth it, wife, of a good colour; and they report that the image of Cancer is most efficacious against Serpents, and poysons, when Sol and Luna are in conjunction in it, and ascend in the first and third face; for this is the face of Venus, and the Decanate of Luna; but the second face of Luna, the Decanate of Jupiter: They report also that Serpents are tormented when the Sun is in Cancer : Also that Taurus, Virgo, and Capricorn, because they constitute the earthly and Southern triplicity, do cure hot infirmities, and prevail against the Synocall Feaver; it maketh those that carry it grateful, acceptable, eloquent, devout and religious, because they are the Houses of Venus, Mars, and Saturn: Capricorn also is reported to keep men in safety, and also places in security, because it is the exaltation of Mars.

CHAP. XXXVII.

Of the Images of the Faces, and of those Images which are without the Zodiack.

There are besides in the Zodiack thirty six images, according to the number of the faces, of the which, (as Porphyry saith) Tencer the Babylonian long since wrote, who was a most ancient Mathematician, after whom the Arabians also wrote of these things. Therefore it is said, that in the first face of Aries, ascendeth the image of a black man, standing and cloathed in a white garment, girdled about, of a great body, with reddish eyes, and great strength, and like one that is angry; and this image signifieth and causeth boldness, fortitude, lostiness, and shamelesness; in the second face ascendeth a form of a woman, outwardly cloathed with a red garment, and under it a white, spreading abroad over her feet, and this image causeth nobleness, height of a Kingdom, and greatness of dominion: in the third face ariseth the figure of a

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white

white man pale, with reddish hair, and cloathed with a red garment, who carrying on the one hand a golden Bracelet, and holding forth a wooden staff, is restless, and like one in wrath, because he cannot perform that good he would. This image bestoweth wit, meekness, joy and beauty: in the first face of Taurus afcendeth a naked man, an Archer, Harvester or Husbandman, and goeth forth to fow, plough, build, people, and divide the earth, according to the rules of Geometry; in the second face ascendeth a naked man, holding in his hand a key; it giveth power, nobility, and dominion over people: in the third face, ascendeth a man in whose hand is a Serpent, and a dart, and is the image of necessity and profit, and also of misery & slavery. In the first face of Gemini ascendeth a man in whose hand is a rod, and he is, as it were, serving another; it granteth wisdom, and the knowledge of numbers and arts in which there is no profit: in the second face ascendeth a man in whose hand is a Pipe, and another being bowed down, digging the earth and they fignifie infamous and dishonest agility, as that of Jesters and Juglers; it also signifies labours and painful searchings: In the third, ascendeth a man seeking for Arms, and a fool holding in the right hand a Bird, and in his left a pipe, and they are the significations of forgetfulness, wrath, boldness, jeasts, scurrilities, and unprofitable words: In the first face of Cancer ascendeth the form of a young Virgin, adorned with fine cloathes, and having a Crown on her head; it giveth acuteness of senses, subtilty of wit, and the love of men: in the second face ascendeth a man cloathed in comely apparrel, or a man and woman fitting at the table and playing; it bestoweth riches, mirth, gladness, and the love of women: in the third face ascendeth a man a Hunter with his lance and horne, bringing out dogs for to hunt; the fignification of this is the contention of men, the pursuing of those who fly, the hunting and possessing of things by arms and brawlings. In the first face of Leo ascendeth a man riding on a Lion; it signifieth boldness, violence, cruelty, wickedness, lust and labours to be sustained. In the second ascendeth an image with hands lifted up, and a man on whole head is a Crown;

Crown; he hath the appearance of an angry man, and one that threatneth, having in his right hand a Sword drawn out of the scabbard, & in his left a buckler; it hath fignification uponhidden contentions, and unknown victories, & upon base men, and upon the occasions of quarrels and battels: in the third face ascendeth a young man in whose hand is a Whip, and a man very sad. and of an ill aspect; they signifie love and society, and the loss of ones right for avoiding strife. In the first face of Virgo ascendeth the figure of a good maide, and a man casting seeds; it signifieth getting of wealth, ordering of diet, plowing, sowing, and peopling; in the second face ascendeth a black man cloathed with a skin, and a man having a buth of hair, holding. a bag; they signifie gain, scraping together of wealth and covetousness. In the third face ascendeth a white woman and deaf. or an old man leaning on a staff; the signification of this is to Thew weakness, infirmity, loss of members, destruction of trees. and depopulation of lands. In the first face of Libra ascendeth the form of an angry man, in whose hand is a Pipe, and the form of a man reading in a book; the operation of this is in justifying and helping the miserable and weak against the powerful and wicked: in the second face ascend two men furious and wrathful and a man in a comely garment, fitting in a chair; and the signification of these is to shew indignation against the evil, and quietness and security of life with plenty of good things. In the third face ascendeth a violent man holding a bow, and before him a naked man, and also another man holding bread in one hand, and a cup of wine in the other; the signification of these is to shew wicked lusts, singings, sports and gluttony. In the first face of Scorpio ascendeth a woman of good face and habit, and two men firiking her; the operations of these are for comliness, beauty, and for strifes, treacheries, deceits, detractations, and perdirions; in the fecond face ascendeth a man naked, and a woman naked, and a man sitting on the earth, and before him two dogs biting one another; and their operation is for impudence, deceit, and falle dealing, and for to fend mischief and strife amongst men; in the third face ascendeth a man bowed downward upon hisknees

knees, and a woman striking him with a staff, and it is the signification of drunkenness, fornication, wrath, violence, and strife. In the first face of Sagittarius ascendeth the form of a man armed with a coat of male, and holding a naked sword in his hand; the operation of this is for boldness, malice, and liberty: In the second face ascendeth a woman weeping, and covered with cloathes; the operation of this is for sadness and fear of his own body. In the third face ascendeth a man like in colour to gold, or an idle man playing with a staff; and the signification of this is in following our own wills, and obstinacy in them, and in activeness for evil things, contentions, and horrible matters. In the fielt face of Capricorn ascendeth the form of a woman, and a man carrying full bags; and the signification of these is for to go forth and to rejoyce, to gain and to lose with weakness and baseness: in the second face ascendeth two women, and a man looking towards a Bird flying in the Air; and the fignification of these is for the requiring those things which cannot be done, and for the fearthing after those things which cannot be known: In the third face ascendeth a woman chast in body, and wife in her work, and a banker gathering his mony together on the table; the signification of this is to govern in prudence, in covetousness of money, and in avarice. In the first face of Aquarius alcendeth the form of a prudent man, and of a woman spinning; and the signification of these is in the thought and labour for gain, in poverty and baseness: in the second face ascendeth the form of a man with a long beard: and the signification of this belongeth to the understanding, meeknes, modelly, liberty and good maners: in the third face ascendeth a black and angry man; and the signification of this is in expressing insolence, and impudence. In the first face of Pisces ascendeth a man carrying burthens on his shoulder, and well cloathed; it hath his fignification in journeys, change of place, and in carefulness of getting wealth and cloaths: in the second face ascendeth a woman of a good countenance, and well adorned; and the signification is to desire and put ones self on about high and great matters: in the third face ascendeth a man naked, or a youth, and nigh him a beautiful maide,

maide, whose head is adorned wich flowers, and it hath his fignification for rest, idleness, delight, fornication, and for imbracings of women. And thus far concerning the Images of Faces. Besides these, there are as yet three hundred and sixty Images in the Zodiack, according to the number of the degrees, whose forms Petrus de Abano hath described : without the Zodiack there are also general Figures, which Hyginius and Aratus describe for us, and very many particular ones, according to the number of faces and degrees, existing therein, of all which to speak it would be too long; but of these the more principal are accounted, Pegasus which prevaileth against the diseases of horses, and preserveth horsemen in battle; Then is Andromache, which begetteth love betwixt husband and wife, so that it is said even to reconcile adulterers: Cassiopeia restoreth weak bodies, and strengtheneth the members; Serpentarins chaseth away poysons, and cureth the bitings of venemous beasts: Hercules giveth victory in war; the Dragon with both the Bears maketh a man crafty, ingenious, valiant, acceptable to the gods and men: Hydra conferreth wildom and riches, and relifteth poysons. Centaurus bestoweth hea Ith and long old age: Ara conserveth chastity, and maketh one acceptable to the gods; Cetus maketh one amiable, prudent, happy both by sea and land, and helps him to recover his lost goods: the Ship affordeth security in the waters; the Hare prevaileth against deceits and madness; the Dog cureth the Dropsie, resisteth the plague, and also preserveth from beasts, and fierce creatures. Orion granteth victory : The Eagle giveth new honors, and preserveth the old. The Swan freeth from the Palsie and the Quartain: Perseus freeth from Envy and Witchcrafts, and preserveth from Lightnings and Tempests: The Hart preserveth Phrenetical and mad people. And thus much may suffice to have been spoken.

CHAP. XXXVIII. Of the Images of Saturn.

D'Ut now, what Images they did attribute to the Planets, although of these things very large volumes have been written by the ancient wife men, lo that there is no need to, declare them here, not with standing I will recite a few of them; for they made, from the operations of Saturn, ascending in a stone, which is called the Loadstone, the Image of a man, having the countenance of an Hart, and Camels feet and sitting upon a Chayr or Dragon, holding in his right hand, a fithe, in his left hand a dart; which image they did hope would be profitable for prolongation of life; for Albumasar in his book Sadar, proveth that Saturn conduceth to the prolongation of life: where also he telleth that certain regious of India being subject to Saturn, there men are of a very long life and dye not unless by extream old Age: They made also a : r Image of Saturn for length of dayes, in a saphire, at the hour of Saturn, Saturn afcending or fortunately con-Stituted, whose figure was an old man setting upon an high chayre, having his hands lifting up above his head, and in them holding a fish or Sickle, and under his feet a bunch of Grapes, his head covered with a black or dusky coloured cloth, and all his garments black or dark coloured: They also make this same Image against the Stone and diseases of the kidnyes, viz. in the hour of Saturn, Saturn ascending with the third face of Aquarius: they made also from the operations of Saturn, an Image for the encreasing in power, Saturn ascending in Capricorn; The form of which was an old man learning on a staff having in his hand a crooked lickle, and cloathed in black. They also made an Image of metred Copper, Saturn ascending in his rising, viz in the first degree of Aries, or which is more true in the first degree of Capricorn, which Image they affirm to speak with a mans voyce; They made also out of the operations of Saturn, and also Mercury, an Image of cast metall, like a beautifull man, which they promised would foretell things

to come, and made it on the day of Mercury, on the third hour of Saturn, the fign of Gemini ascending, being the house of Mercury, signifying prophets, Saturn and Mercury being in conjunction in Aquarius in the ninth place of Heaven, which is also called God; Moreover let Saturn have a trine aspect on the ascendent, and the Moon in like manner, and the Sun have an aspect on the place of conjunction. Venus obtaining some Angle may be powerfull and occidentall; let Mars be combust by the Sun, but let it not have an aspect on Saturn and Mercury; for they said, that the splendor of the powers of these Stars was diffused upon this Image, and it did speak with men, and declare those things which are profitable for them.

CHAP. XXXIX.

Of the Images of Jupiter.

Rom the operations of Jupiter, they made for profit intion I of life, an Image, in the hour of Jupiter, Jupiter being in his exaltation fortunately ascending, in a clear and white stone, whose figure was a man crowned, cloathed with garments of a Saffron Colour, riding upon an Eagle or Dragon, having in his right hand a dart, about as it were to strike it into the head of the same Eagle or Dragon. They made also another Image of Supiter at the same convenient season, in a white and clear stone, especially in Crystall, and it was a naked man crowned, having both his hands joyned together and lifted up, as it were deprecating something, sitting in a four-footed chair, which is carried by four winged boys, and they affirm that this Image encreaseth felicity, riches, honor, and conferreth Benevolence and prosperity, and freeth from enemies; They made also another Image of Jupiter for a religious and glorious life, and advancement of fortune; whose figure was a man having the head of a Lyon, or a Ram, and Eagles feet, cloathed in Saffron coloured cloathes, and he was called the son of Jupiter.

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CHAP. XL

Of the Images of Mars.

Rom the operations of Mars they made an Image in the hour of Mars, Mars ascending in the second face of Aries, in a Martiall stone, especially in a Diamond; The form of which was a man armed, riding upon a Lyon, having in his right hand a naked sword erected, carrying in his left hand the head of a man; they report, that an Image of this kind rendreth a man powerfull in good and evill, so that he shall be feared of all; and wholoever carryeth it they give him the power of enchantment, so that he shall terrifie men by his looks when he is angry, and stupifie them; they made another Image of Mars for the obtaining of boldness, courage, and good fortune in wars, and contentions, the form of which was a fouldier armed and crowned, girt with a sword, carrying in his right hand a long Lance; and they made this at the hour of Mars, the first face of Scorpio ascending with it.

CHAP. XLI.

Of the Images of the Sun.

Rom the operations of the Sun, they made an Image at the I hour of the Sun, the first face of Leo ascending with the Sun, the forme of which was a king crowned, fitting in a chair, having a Raven in his bosom, and under his teet a Globe; he is cloathed in Saffron coloured cloathes; They report that this Image rendreth men invincible, and honorable, and helps to bring their businesses to a good end, and to drive away vain dreams; also to be prevalent against feavers, and the plague; and they made it in a Balanite stone or a Rubin, at the hour of the Sun, when it in his exaltation forcunately ascendeth; They made another Image of the Sun in a Diamond, at the hour of of the Sun, it ascending in his exaltation; the figure of which was a woman crowned with the gesture of one dancing and laughing, standing in a Chariot drawn with four horses, having in her right hand a looking glass, or buckler, in the left a staffe, leaning on her breast, carrying a stame of fire on her head; They report that this Image rendreth a man fortunate and rich, and beloved of all; and they made this Image, on a Corneoll stone at the hour of the Sun ascending in the first face of Leo, against Lunatick passions which proceed from the combustion of the Moon,

CHAP, XLII.

Of the Images of Venus.

Rom the operations of Venus they made an Image, which was available for favor, and benevolence, at the very hour it ascending into Pisces, the form of which was the Image of a woman having the head of a bird, and feet of an Eagle, holding a dart in her hand. They made another Image of Venus for to get the love of women, in the Lapis Lazulus, at the hour of Venus, Venus a cending in Taurus, the figure of which was a naked maide with her haire spread abroad, having a looking glass in her hand, and a chain tyed about her neck, and nigh her a handsome young man, holding her with his left hand by the chain, but with his right hand making up her hair, and they both look lovingly on one another, and about them is a little winged boy holding a fword or a dart. made another Image of Venus, the first face of Taurus or Libra or Pifces afcending with Venus, the figure of which was a little maide with her hair spread abroad, cloathed in long and white garments, holding a Laurell Apple, or flowers in her right hand, in her left a Combe. Its reported to make men pleasant, jocand, strong, chearfull and to give beauty.

CHAP. XLIII.

Of the Images of Mercury.

The hour of Mercury, Mercury ascending in Gemini, the form of which was an handsome young man, bear ed, having in his left hand a rod in which a serpent is twyned about, in his right carrying a dart, having his feet winged; They report that this Image conferreth knowledge, eloquence, diligence in merchandizing and gain; moreover to beget peace and concord, and to cure feavers; They made another Image of Mercury, Mercury ascending in Virgo, for good will, wit and memory; The form of which was a man sitting upon a chaire, or riding on a Peacock, having Eagles seet, and on his head a crest, and in his left hand holding a cock or fire.

CHAP. XLIV.

Of the Images of the Moon.

Rom the operations of the Moon, they made an Image for travellers against weariness, at the hour of the Moon, the Moon ascending in its exaltation; the figure of which was a man leaning on a staffe, having a bird on his head, and a flourishing tree before him; They made another Image of the Moon for the increase of the fruits of the earth, and against poysons, and infirmities of children, at the hour of the Moon, it ascending in the first face of Cancer, the figure of which was a woman cornuted, riding on a Bull, or a Dragon with seven heads, or a Crab; and she hath in her right hand a dart, in her left a looking glass, clothed in white or green, and having on her head two Serpents with horns twined together, and to each arm a Serpent twined about, and to each foot one

in like manner. And thus much spoken concerning the figures of the Plants, may suffice.

CHAP, XLV.

Of the Images of the head and Tayle of the Dragon of the Moon.

Hey made also the Image of the head and taile of the Dragon of the Moon, namely betwixt an Aeriall and fiery circle, the likeness of a Serpent, with the head of an Hawke

tyed about them,
ner of the great
they made it whe
the head obtain d
Heaven: which
firm to availe
fuccess of Petitifignisie by this

after the manletter Theta,& Jupiter with the midst of Image they afmuch for the ons, and would Image a good

and fortunate Genius, which they would represent by this Image of the Serpent; for the Egyptians and Phenitians do extoll this creature above all others, and fay it is a divine creature and hath a divine nature; for in this is a more acute spirit, and a greater fire then in any other, which thing is manifelted both by his swift motion without feet, hands or any other infiruments, and also that it often reneweth his age with his skin, and becometh young again: but they made the Image of the taile like as when the Moon was Ecclipsed, in the Taile, or ill affected by Saturn or Mars, and they made it to introduce, anguish, infirmity and misfortune; and they called it the evill Genius; such an Image a certain Hebrew had included in a golden Belt full of Jewels, which Blanch the daughter of the Duke of Borbon (either willingly or ignorantly) bestowed on her husband Peter King of Spain, the first of that name, with which when he was girt, he seemed to himself to be compassed about

about with a Serpent; and afterwards finding the Magicall virtue fixed in the girdle, for this cause he for sook his wife,

CHAP. XLVI.

Of the Images of the Mansions of the Moon.

Hey made also Images for every Mansion of the Moon; in the first for the destruction of some one, they made in an Iron ring the Image of a black man in a garment made of haire, and girdled round, casting a small lance with his right hand; they sealed this in black wax, and perfumed it with liquid Storax, and wished some evil to come. In the second, against the wrath of the Prince, and for reconcilation with him, they sealed in white wax and maltick, the Image of a king crowned, and perfumed it with Lignum Aloes; In the third, they made an Image in a filver ring, whose table was square, the figure of which was a woman well clothed, fitting in a chair, her right hand being lifted up on her head; they sealed it and perfumed it with muske, Camphire and Calamus Aromaticus. They affirmed that this giveth happy fortune and every good thing. In the fourth, for revenge, separation, enmity and ill will, they sealed in red wax the Image of a fouldier fitting on an horse, holding a Serpent in his right hand; they perfumed it with red myrrhe, and Storax; in the fifth, for the favor of Kings and officers, and good entertainment, they fealed in Silver the head of a man, and perfumed it with Sanders; in the fixth, for to procure love betwixt two, they fealed in white wax two Images imbracing one another, and perfumed them with Lignum Aloes and Amber; in the seventh, for to obtain every good thing, they sealed in Silm the Image of a man well clothed, holding up his hands to heaven as it were praying and supplicating, and perfumed it with good odors; In the eight, for victory in war they made a feal of 1 in, being an image of an Eagle, having the face of a man, and perfumed it with Brimstone. In the ninth, to cause infirmities, they made a

feal of Lead, being the image of a man wanting his privy parts, shutting his eyes with his hands; and they perfumed it with Rosin of the Pine. In the tenth, to facilitate child-bearing, and to cure the fick, they made a seal of gold, being the head of a Lyon, and perfumed it with Amber: In the eleventh, for fear, reverence and worship, they made a seal of a plate of gold, being the image of a man riding on a Lion, holding the ear thereof in his left hand, and in his right, holding forth a bracelet of gold, and they perfumed it with good odours and Saffron. In the twelth, for the separation of Lovers, they made a seal of black lead, being the image of a Dragon fighting with a man, and they perfumed it with the hairs of a Lion, and Alla ferida. In the thirteenth, for the agreement of married couples, and for the distolving of the charms against copulation, they made a feal of the images of both, of the man in red Wax, of the woman in white, and caused them to imbrace one another, perfuming it with Lignum Aloes and Amber. In the fourteenth, for divorce and separation of the man from the woman, they made a seal of red Copper, being the image of a Dog biting his tail, and they perfumed it with the hair of a black Dog, and black Cat. In the fifteenth, for to obtain friendship and good will, they made the image of a man sitting, and inditing of letters, and perfumed it with Frankincense and Nutmegs. In the fixteenth, for to gain much Merchandizing they made a seal of Silver, being the image of a man sitting upon a Chair, holding a ballance in his hand, and they perfumed it with well smelling spices. In the seventeenth, against Theeves and Robbers, they sealed with an Iron seal the Image of an Ape, and perfumed it with the hair of an Ape. In the eighteenth, against Feavors and pains of the belly, they made a seal of Copper, being the image of a Snake, holding his tail above his head, and they perfumed it with Harts horn, and reported the same seal to put to flight Serpents, and all venemous creatures from the place where it is buried. In the nineteenth for facilitating birth, & provoking the menstrues, they made a seal of copper, being the image of a woman, holding her hands upon her face; and they perfumed it with Liquid Storax. In the twentieth, for

for hunting, they made a seal of Tin, being the image of Sagittary, half a Man, and half an Horse, and they perfumed it with the head of a Wolf. In the twentie one for the destruction of some body, they made the image of a man with a double countenance, before and behinde, and they perfumed it with Brimstone and Jet, and did put it in a box of brass, and with it Brimstone and Jet, and the hair of him whom they would hart. In the two and twentieth, for the security of Runaways, they made a seal of Iron, being the image of a man with wings on his feet, bearing an helmet on his head, and they perfumed it with Argent vive. In the three and twentieth, for destruction and wasting, they made a seal of Iron, being the image of a Cat, having a Dogs head, and they perfumed it with the hairs of a Dogs head, and buried it in the place where they did pretend to hurt. In the four and twentieth, for the multiplying of Heards of Carrie, they took the horn of a Ram, Bull, or Goat, or of that fort of cattle which they would increase, and sealed in it burning with an Iron seal, the image of a woman giving suck to her son, and they hanged it on the neck of that cattle who was the leader of the flock, or they sealed it in his horn. In the five and twentieth, for the preservation of Trees and Harvests, they sealed in the wood of a Figtree, the image of a man planting, and they perfumed it with the flowers of the Fig-tree, and did hang it on the tree. In the fix and twentieth for love and favor, they sealed in white Wax and Mastick the image of a woman washing and combing her haires, and they perfumed it with things smelling very well. In the seven and twentieth for to destroy Fountains, Pits, Medicinal Waters and Baths, they made of red Earth the image of a man winged, holding in his hand an empty vessel, and perforated, and the image being burnt, they did put in the vessel Assa fetida, and liquid Storax, and they did overwhelm and bury it in the Pond or Fountain which they would destroy. In the eight and twentieth, for to gather Fishes together, they made a seal of Copper, being the image of a Fish, and they perfumed it with the skin of a sea fish, and did cast it into the water, wheresoever they would have the fish to gather toge-

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ther. Moreover together with the foresaid Images, they did write down also the names of the Spirits and their Characters, and did invocate and pray for those things which they pretended to obtain.

CHAP. XLVII.

Of the Images of the fixed Behenian Stars.

But now for the operations of the fixed stars, according to Hermes opinion, under the head of Algol, they made an image whose Figure was the head of a man with a bloody neck; they report that it bestoweth good success to Petitions, and maketh him who carrieth it bold and magnanimous, and preserveth the members of the body sound: also it helpeth against Witchcraft, and reflecteth evil indeavors and wicked incantations upon our adversaries. Under the constellation of Pleiades, they made the image of a little Virgin, or the Figure of a Lamp; its reported to increase the light of the eyes, to assemble Spirits, to raise Winds, to reveal secret and hidden things: Under Adlebora, they made an image after the likeness of God, or of a flying man; it giveth riches and honor: Under the Goat they made an image, the Figure of which was, as it were, a man willing to make himself merry with musical instruments; it maketh him who carrieth it acceptable, honored and exalted before Kings and Princes; and helpeth the pain of the teeth: Under the greater Dog-star, they made the image of an Hound and a little Virgin; it bestoweth honor and good will, and the favor of men, and Aerial spirits, and giveth power to pacifie and reconcile Kings, Princes, and other men: Under the lesser Dog-star they made the image of a Cock, or of three little maides; it conferreth the favor of the gods, of spirits, and men; it giveth power against Witchcrafts, and preserveth health: Under the Heart of Leo, they made the image of a Lion or Cat, or the Figure of an honorable Person fitting in a Chair; it rendreth a man temperate, appealeth

wrath, and giveth favour: Under the tail of Vrsa Major they made the image of a pensive Man, or of a Bull, or the Figure of a Calf; it availeth against incantations, and maketh him who carrieth it secure in his travels: Under the wing of Corvus, they made the image of a Raven, or Snake, or of a black Man cloathed in black; this maketh a man cholerick, bold, coura. gious, full of thoughts, a backbiter, and causeth naughty dreams; also it giveth the power of driving away evil spirits, and of gathering them together; it is profitable against the malice of Men, Devils and Winds: Under the Spike they made the image of a Bird, or of a man laden with Merchandize; it conferreth riches, and maketh one overcome contentions, it taketh away scarcity and mischief: Under Alchameth they made the image of an Horse or Wolf, or the Figure of a man dancing; it is good against Feavers, it astringeth and retaineth the bloud: Under Elphrya, they made the image of an Hen, or of a man crowned and advanced; it bestoweth the good will and love of men, and giveth chastity. Under the Heart of Scorpio they made the image of a man armed, and with a coat of Male, or the Figure of a Scorpion; it giveth understanding and memory, it maketh a good colour, and aideth against evil spirits, and driveth them away, and bindeth them: Under the Vulture, they made the image of a Vulture or Hen, or of a traveller; it maketh a man magnanimous and proud, it giveth power over devils and beafts. Under the tail of Capricorn they made the image of an Hart, or Goate, or of an angry man; it bestoweth prosperity, and increaseth wrath. These are the images of some of the fixed stars which they command to be ingraven on their stones under them.

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CHAP. XLVIII.

Of Geomanticall Figures, which are the middle betwint Images and Characters.

There are moreover certain other Figures, framed by the number and fituation of the stars, and ascribed both to the Elements, and also to the Planets and Signs, which are called Geomantical, because that Geomantical Diviners do reduce the points of their lot projected, by the excess of parity or imparity into those figures; and they also being engraven or imprinted under the dominion of their Planets and Signs, do conceive the vertue and power of images; and these Figures are as a middle betwixt Images and Characters; But whosever desireth exactly to know the natures, qualities, proprieties, conditions, significations, and Nativities of these Figures, let him read the Volums of Geomancy; but they are in number sixteen, whose names and figures are these.

X3 Figure

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CHAP. XLIX.

Of Images, the figure whereof is not after the likness of any Celestiall figure, but after the likeness of that which the mind of the worker desires.

Here remains as yet an other manner of images not according to the similitude of Celestiall figures, but according to the similitude of that which the mind of the worker desires. of whose they are the effigies, and representation: So to procure love we make images embracing one the other: to discord. striking one the other; to bring misery, or destruction as dammage to a man, or house, or City or any thing else, we make images distorted, broken in members, and parts after the likeness and figure of that thing which we would destroy or damnific: And Magicians advise us that in casting or engraving images we would write upon it the name of the effect; and this on the back when evill, as destruction; on the belly when good, as love. Moreover in the forehead of the image let be written the name of the species or Individuum which the image represents, or for whom or against whom it is made. Also on the breast let the name of the signe or face ascending, and Lord thereof be written; also the names and Characters of its Angles. Moreover in making the image they advise that prayer for the effect for which it is made, be used. All which Albertus Magnus in his Speculo affirms. Now they use the images being made diverfly according to the vertues thereof; Some times they hang them or binde them to the body; Sometimes they bury them under the Earth, or a River; sometimes they hang them in a Chimny over the smoak, or upon a tree that they be moved by the wind; sometime with the head upward, & fometimes downward; fometimes they put them into hot water, or into the fire. For they say as the workers of the images do affect the image it felf, so doth it bring the like passions upon those to whom it was ascribed, as the mind of the operator hath dictated it. As we read that Nellanabus the Magician made images of thips with wax after that manner, and X 4

art that when he drowned those images in water, that the ships of his enemies were in like maner drowned in the Sea, and hazarded. Now that part of Astrology which is writ concerning elections, teacheth us that the constellations also are to be observed for the making of images, and such like.

CHAP. L.

Of certain Celestial observations and the practise of some Images.

will now shew thee the observation of Celestials bodyes, which are required for the practise of some of these kind of images; So to make any one fortunate, we make an image in which these are fortunate, viz. the signisicator of the life thereof, the givers of life, the ligns, and Planets. Moreover let the ascendent, the middle of the heaven, and the Lords thereof be fortunate: also the place of the Sun. and place of the Moon; part of fortune, and Lord of conjunction or prevention made before their nativity, by depreffing the Malignant Planets. But if we will make an image to procure misery, we must do contrarywise, and those which we place here fortunate, must there be infortunate, by raising malignant Stars. In like manner must we do to make any place, Region, City, or house fortunate. Also for destroying or prejudicing any of the foresaid; Let there be made an image under the ascension of that man whom thou wouldst destroy, and prejudice, and thou shall make unfortunate, the Lord of the house of his life, the Lord of the ascending, and the Moon, the lord of the house of the Moon, and the lord of the house of the lord ascending, and the tenth house, and the lord thereof. Now for the fitting of any place, place fortunes in the ascendent thereof; and in the first, and tenth, and second, and eighth house, thoushall make the lord of the ascendent, and the lord of the house of the Moon fortunate. But to chase away certain Animals from certain places, that they may not be generated, or abide there, let there be an image made under the ascension of that Animal, which thou wouldit

wouldst chase away, and after the likeness thereof; as if thou wouldest chase away Scorpions from any place, let an image of the Scorpion be made, the fign of Scorpio ascending with the Moon, and thou shalt make unfortunate the ascendent, and lord thereof, and the Lord of the house of Mars; and thou shall make unfortunate the lord of the ascendent in the eighth house, and let them be joyned with an aspect malignant, opposite, or quadrant : and let there be writ upon the image the name of the ascendent, of the Lord thereof, and of the Moon. and of the lord of the day, and of the Lord of the hour. And let there be a pit made in the middle of the place, from which thou wouldst drive them; and let there be carryed into it, some of the earth taken out of the four corners of the same place, and let the image be buryed there with the head downward, with faying, this is the burying of the Scorpions, that they may not come into this place, and so of the rest. So for gain let there be made an image under the ascendent of the nativity of the man, or under the ascension of that place to which thou wouldest appoint the gain; and thou shall make the lord of the second house, which is in the house of substance to be joyned with the Lord of the ascendent in the trine or sextil, and let there be a reception amongst them; thoushall make fortunate the eleventh and the Lord thereof, and the eighth; and if thou canst, put part of the fortune in the ascendent, or second; and let the image be buryed in that place, or carryed from that place, to which thou wouldest appoint the gain. Also for concord, and love, let there be an image made in the day of supiter under the ascendent of the nativity of him whom thou wouldst have be beloved, make fortunate the ascendent, and the tenth, and hide the evil from the ascendent; and thou must have the Lord of the tenth, and planets of the eleveneth fortune, joyned to the Lord of the ascendent, from the trine or sextil with reception; then make an other image for him whom thou wouldest stir up to love; consider if he be a friend, or companion of him whom thou wouldst have be beloved; and if so, let there be an image made under the ascension of the eleventh house from the ascendent

of the first image; but if the party be a wife, or a husband, let it be made under the ascension of the seventh; if a brother, or a sister, or a cousin, let it be made under the ascension of the third, and so of the like; and put the significator of the ascendent of the second image, joyned to the significator of the ascendent of the first image; and let there be betwixt them a reception, and let the rest be fortunate, as in the first image; afterwards joyn both images together into a mutual embraceing or put the face of the second image to the back of the first image, and let them be wrapt up in filk, and cast away or spoiled. Also for success of petitions, and for the obtaining of a thing denyed, or taken, or possessed by an other, let there be an image made under the ascendent of him who petitions for the thing; and cause that the Lord of the second be joyned with the lord of the ascendent from a trine, or sextile, and let there be a reception betwixt them, and if it can be, let the Lord of the second be in the obeying signs, and the Lord of the ascendent in the ruling, make fortunate the ascendent, and the Lord thereof, and take heed that the lord of the ascendent be not retrograde or combust, or falling, or in the house of opposition i.e.in the seventh from his own house; let him not be hindred by the malignant, let him be strong, & in an angle; Thou shalt make fortunate the ascendent, and the Lord of the second and the Moon; and make another image for him that is petitioned to, and begin it under the ascendent belonging to him, as if he be a King or a Prince, begin it under the ascendent of the tenth house from the ascendent of the first image; If he be a father under the fourth; if a son under fifth, and so of the like; and put the significator of the second image, joyned with the lord of the ascendent of the first image, from a trine, or sextile, and let him receive it, and put them both strong, and fortunate without any let; make all evill fall from them. Thou shall make fortunate the tenth, and the fourth if thou canst, or any of them; and when the second image shall be perfeeted, joyn it with the first face to face, and wrap them in clean linnen, and bury them in the middle of his house who is the petitioner under a fortunate significator, the fortune ftrong

strong, and let the face of the first image be toward the North, or rather toward that place where the thing petitioned for doth abide; or if it happen that the petitioner goeth forward towards him with whom the thing petitioned for is, let him bring the images with him as far ar he goes. And let there be made an image of dreams, which being put under the head of him that fleeps, makes him dream true dreams concerning any thing that he hath formerly deliberated of; and let the figure of that be the figure of a man fleeping in the bosome of an Angel, which thou shall make in the Lyon ascending, the Sun keeping the nineth house in Aries; thou shalt writ up. on the breaft of the man the name of the effect defired, and in the hand of the Angel the name of the intelligence of the Sun. Let the fame image be made in Virgo ascending, Mercury being fortunate in Aries in the ninth house, or Gemini ascending in Mercury being fortunate, and keeping the ninth house in Aquarius; and let it be received from Saturn with a fortunate aspect, and let the name of the spirit of Mercury be writ uponit. Let also the same be made in Libra ascending, Venus being received from Mercury in Gemini in the ninth house, by writting upon it the Angel of Venus. Belides also let the same image be made in Aquarius ascending, Saturn fortunately possessing the ninth house in his exaltation, which is in Libra, and let there be writ upon it the Angel of Saturn. Moreover let it be made in Cancer ascending the Moon being received by Jupiter and Venus in Pisces, and being fortunately placed in the ninth house, and let there be writ upon it the spirit of the Moon. There are also made rings of dreams of wonderfull efficacy; and there are rings of the Sun, and Saturn, and the constellation of them is when the Sun or Saturn ascendin their exaltations in the ninth house, and when the Moon is joyned to Saturn in the ninth house, and in that signe, which was the ninth house of Nativity; and let there be writ upon the rings the name of the spirit of the Sun, or Saturn. Let this which hath been spoken suffice concerning images, for nowthou mayst find out more of this nature of thy self. But know this that

that such images work nothing, unless they be so vivisited that either a naturall, or Celestiall, or Heroicall, or animasticall, or lemoniacall, or angelicall vertue be in them, or assistant to them. But who can give a soul to an image, or make a stone to live, or mettal, or wood, or wax? and who can raise out of stones children unto Abraham? Certainly this Arcanum doth not enter into an Artist of a stiffeneck; neither can be give those things which hath them not. No body hath them but he who doth (the Elements being restrained, nature being overcome, the Heavens being over-powered) transcend the progress of Angels, and comes to the very Archetype it self, of which being then made a cooperator may do all things, as we shall speak afterwards.

CHAP, LI.

Of Characters which are made after the rule and imitation of Celestial, and how with the table thereof they are deduced out of Geomantical figures.

Characters also have their community from the rayes of the Celestials cast together according to a certain number by a certain peculiar property, which Celestials as in divers strokes of their rayes falling severals ways amongst themselves produce divers vertues: so also Characters being variously protracted, according to the various concourse of those rayes quickly obtain divers operations, and also more efficacious many times then the properties of naturals commixtions. Now the true Characters of the heavens is the writing of Angels, which amongst the Hebrews is called the writing Malachim, by which all things are described and signified in the Heaven for every knowing man to read. But of these hereaster; But now they make Characters of Geomantical sigures binding together the points of each variously, and attributing them according to the manner of their sigurings, to those Planets

and figns of which they were made, the making of which the following table will shew.

From the way

The Characters of the Moon.



The Characters of Mercury.

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The Characters of Venus.

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318

Of Occult Philosophy.

Book II.

The Characters of the Sun.

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From a lesser Fortune

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The Characters of Mars.

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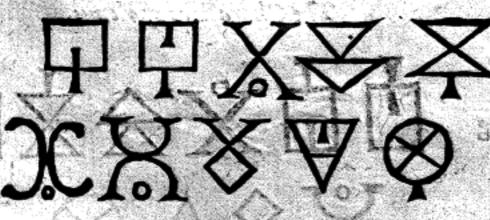
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From a Boy



The Characters of Jupiter.

From obtain-



From joyful-



Book II.

Of Occult Philosophy.

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The Characters of Saturn.

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The Charactars of the head of the Dragon.

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The Characters of the tayle of the Dragon.

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CHAP,

CHAP, LII.

Of Characters which are drawn from things themselves by a certain likeness.

When above of a certain manner of Images made not after the likeness of Celestial Images, but according to the emulation of that which the minde of the Operator doth desire. In like manner also it is to be understood of Characters; for such like Characters are nothing else then images ill dearticulated; yet having a certain probable similitude with the Celestial images, or with that which the mind of the Operator desires, whether that be from the whole image, or from certain markes thereof expressing the whole image. As the Characters of Aries and Taurus we make thus from their horns γ ×. Of Gemini from imbracing II. of Cancer from a progress and regress 5, of Leo, Scorpio, and Ca-

pricorn, from their tail a m vs of Virgo, from Spike ? 12

of Libra from a ballance of Sagittarius from a dart z; of Aquarius from Waters and of Pifces from Fishes z. In like manner the Character of Saturn is made from a Sickle

1 H of Jupiter, from a Scepter 4 H of

Mars from a bolt of of the Sun from roundness, and a golden brightness of Wenns from a Lookinglass of

Mercury from a Wand \(\beta \beta \) of the Moon from her horns of increasing and decreasing (. Besides, of these, according to the mixtions of Signs and Stars, and Natures, are made also mixed Characters, as of a siery triplicity (...)

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of

Watery

Watery omore also according to the hundred and

twentie conjunctions of Planets, refult so many compound Characters of various Figures; as of Saturn and Jupiter, viz. thus.

757 or thus 46 or thus of Saturn and Mars,

H or thus A of Jupiter, and Mars ZH

or thus of Saturn, Jupiter and Matri ZHO or thus

And as these are exemplified by two and three, so also of the rest, and of more may they be framed: after the same manner may the Characters of other Celestial images ascending in any face or degree of signs, be compendiously drawn after the likeness of the images, as in these which are made according to the way of imitation of that which the minde of the Operator desires, as to love, the sigures be mixed together imbracing and obeying one the other, but to hatred, on the contrary, turning away the one from the other; contending, unequal, loosed. But now we will here set down those Characters which Hermes assigned to the fixed stars, and Behenii, and they are these,

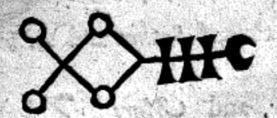
The head of Agol.

HI The Pleiader

Aldaboram.



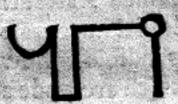
The Goat Star.



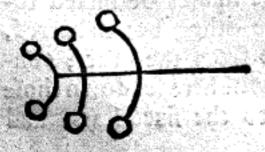
The greater Dog-star.



The leffer Dog-Star.



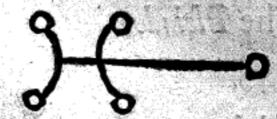
The heart of the Lion.



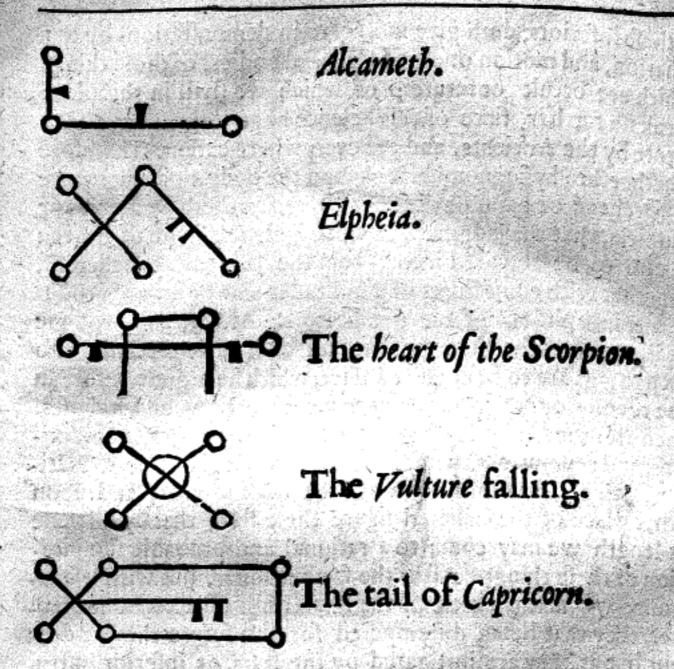
The Tail of the Bear.



The wing of the Crow.



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CHAP. LIII.

That no Divination Without Astrology is perfect.

VE have spoken in the foregoing Chapters of the divers kindes of Divinations: But this is to be noted that all these require the use and rules of Astrology, as a key most necessary for the knowledge of all secrets; and that all kinds of Divinations what soever have their root and foundation in Astrologies so, as that without it they are of little or no use; yet Astrological Divination, in as much as the Celestials are causes and signs of all those things which are, and are done

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in these inferiors, doth give most certain demonstations by the fituation, and motion onely of Celestial bodies, of those things which are occult or future; of which we shall in this place speak no further, since of this Science huge Volums have been wrote by the Ancients, and are everywhere extant. Therefore whether the Phyliognomists lookupon the body, or countenance or forehead, or hand, or the Soothfayer, searcheth by dreams or Auspicia, that the judgment may be right, the figure of heaven is also to be enquired into. From the judgements whereof, together with conjectures of similitudes and signs, are produced true opinions of the significators. Also if any prodigie shall appear, the Figure of the heaven is to be erected; also fuch things are to be enquired after, which have gone before in the revolutions of years from great conjunctions, and Eclipses: then also the Nativities, beginnings, intronizations, foundations, and revolutions, perfections, directions of Princes, Nations, Kingdoms, Cities, when these shall appear, and upon what place of the Celestial figure these fell; that by all these at length we may come to a rational and probable signification of these things. After the same manner, but with less labour, we must proceed in the Exposition of dreams. Moreover, they that being distempered soretell future things, do it not but as they are instigated by the stars, or inferior instruments of these, whence their Predictions must at length be imputed to the Celestials, as we read in Lucan the old Prophet Tafcus,

After the City was viewed, the Sacrifice slain, the inspection into the intrals did at length by the dispositions of the Celestial stars pronounce judgement. Also Geomancy it self the most accurate of Divinations, which divines by points of the earth, or any other superfices, or by a fall, or any other power inscribed, doth first reduce them to Celestial figures, viz. to

those sixteen which we above named, making judgement after an Astrological manner, by the properties and observations thereof: and hither are referred all natural Divinations by lots what soever, the power whereof can be from no where else then from the heaven, and from the minde of them that work them. For what soever is moved, caused or produced in these inseriors, must of necessity imitate the motions, and influences of the superiours, to which, as to its roots, causes, and signs it is reduced, the judgement whereof is shewed by Astrological Rules. Hence Dice, Tetracedron, Exacedron, Octocedron, Doderacedron, Icocedron being made by certain Numbers, Signs, and Stars at opportune times, under the influencies of the Celestials, and being inscribed, obtain a worderful vertue of Divining, and foretelling by their castings, such as those Dice Preneste had, in which we read the Destinies of the Romans were contained.

CHAP. LIV.

Of Lottery, when, and whence the vertue of Divining is incident to it.

Valents are made by Lottery, must of necessity, besides the lot, have some sublime occult cause; which indeed shall not be a cause by accident, such as Aristotle describes Fortune to be. For in the series of Causes, seeing according to the Platonists, a cause by accident can never be the prime and sufficient cause, we must look higher, and sinde out a cause which may know and intend the effect. Now this we must not place in corporeal Nature, but in immaterial, and incorporeal substances which indeed administer the Lot, and dispense the signification of the truth, as in mens souls, or separated spirits, or in Celestial Intelligences, or in God himself. Now that there is in mans soul a sufficient power and vertue to direct such kinde of lots, it is hence manifest, because there is

in our foul a divine vertue, and similitude, and apprehension, and power of all things; And as we said in the first Book, All things have a natural obedience to it, and of necessity have a motion and efficacy to that which the foul desires with a strong desire; and all the vertues and operations of natural and artifical things, obey it when it is carried forth into the excess of desire, and then all Lots of what kinde soever are asfifting to the appetite of such a minde, and acquire to themselves wonderful vertues of passages, as from that, so from the Celestial opportunity in that hour in which the excels of such a like apperite doth most of all exceed in it. And this is that ground and foundation of all Astrological Questions, wherefore the minde being elevated into the excess of any desire. taketh of it self an hour and opportunity most convenient and efficacious, on which the Figure of the heaven being made, the Astrologer may then judge in it, and plainly know concerning that which any one defires, and is inquisitive to know. But now because Lots are not directed alwayes by mans minde, but also, as we said before, by the help of other Spirits; nor is the minde of a Prophet alwayes disposed to that excess of pas-Gon as we spoke of hence amongst the Ancients, it was a Custome to premise before the casting of the Lot, some sacred performances, in which they called upon divine Intelligencies a d spirits for to direct the Lot aright. What seever kinde of prefage therefore these kinds of Lots portend, must of necesfity not be by chance or fortune, but from a spiritual cause, by vertue whereof the Phantalie, or hand of him that cast the Lot is moved, whether that power proceed from the foul of the Operator through the great excels of his affection, or from a Celestial influence, and opportunity, or from a certain Diety or spirit assisting, or moving from on high, whether these Lots are placed in casting of Cockalls, or throwing of Dice, or in the meeting of Verses, such as were formerly the Lot of Homer and Virgil, of which we read in Atlius of Sparta, Hadrianus long fince made enquiry, and which we read befell Trajanus the Emperour.

What's he far off grac'd with the Olive bough Presenting offerings? his white chin we know, A Roman King, whose laws first setted Rome, And from small Curets a poor soyl, shall come To great command——

By which Verses he did not in vain become to have hopes of enjoying the Empire. Also amongst Hebrews, and even amongst us Christians (some Divines not disapproving of it) Lots are taken out of Verses of Psalms. There are also more, & other kindes of Lots, as are humane Lots, which had no Divination in them amongst the Ancients, and are observed by us in choosing of Magistrates, to prevent envy, of which also Cicero against Verres makes mention: but they are not of our purpose: But those which are divine, and sacred Lots, respecting Oracles, and Religion, of which we shall discourse in the following Book: Onely thus far I would advise you, that how much presaging, divining or Southsaying soever Lots are found to have, they have them not as they are Lots, but by reason of a vertue of a higher operation joyned to them.

CHAP. LV.

41

Of the foul of the World, and of the Celeftials, according to the traditions of the Poets, and Philosophers.

It is necessary that the heaven and Celestial bodies, seeing they have a power, influence, and manifest operation upon these inferiors, should be animated: seeing an operation cannot proceed from a meer body. All samous Poets, and Philosophers affirm therefore that the world and all Celestial bodies must have a soul, and that also intelligent: Hence Marcus Mavillius in his Astronomy to Angustus, sings,

The great Corporeall world, which doth appear
In divers forms, of Aire, Earth, Sea, and Fire,
A divine soul doth rule, a Diety
Doth Wisely govern——

Also Lucan,

The Earth that's Weigh'd ith aire,'s sustained
By great Jove-

And Boerius

Thou dost joyn to the world a soul, that moves eAll things of threefold nature, and diffuse It through the members of the same, and this Into two Orbs of motion rounded is Being divided, and for to return Into it self makes hafte—

And Virgil most full of all Philosophy, sings thus,

And first the Heaven, Earth, and liquid plain,
The Moons bright Globe, and Stars Titanian
A spirit fed within, spread through the whole
And with the huge heap mix'd insused a soul;
Hence man, and beasts, and birds derive their strain,
And monsters floating in the marbled main;
These seeds have siery vigor, and a birth
Of beavenly race, but slog'd with beavy earth.

For what do these verses seem to mean, then that the world should not only have a spirit soul, but also to partake of the divine mind: and that the originall, vertue, and vigour of all inferiour things do depend on the soul of the world? This do all Platonists, Pytha gorians, Orphem, Trismegistus, Aristotle,

Theophrastus, Avicen, Algazeles, and all Peripateticks confess, and confirm.

CHAP. LVI. The same is consirmed by reason.

He world, the heavens, the Stars, and the Elements have a foul, with which they cause a soul in these inferior and mixed bodies. They have also as we said in the former book ,a fpirit, which by the mediating of the foul is united to the body: For as the world is a certain whole body, the parts whereof are the bodies of all living creatures, and by how much the whole is more perfect and noble then the parts, by fo much more perfect, and noble is the body of the world then the bodies of each living thing. It would be abfurd, that all imperfect bodies and parts of the world, and every base Animal, as Flies, and Worms should be worthy of a life, and have a life and foul, and the whole entire world a most perfect. whole, and most noble body, should have neither life, nor soul; It is no less absurd, that Heavens, Stars, Elements, which give to all things life, and foul most largely, should themselves be without life, and foul; and that every plant, or tree should be of a more noble condition then the Heaven, Stars, and Elements, which are naturally the cause of them; And what living. man can deny that earth, and water live, which of themselves, generate, vivifie, nourish, and increase innumerable trees, plants, and living creatures? as most manifestly appears in things that breed of their own accord, and in those which. have no corporeall feed. Neither could Elements generate and. nourish such kind of living creatures, if they themselves were without life or foul. But some haply may say, that such kind of living creatures are not generated by the foul of the earth, or water, but by the influencies of Celestials fouls; These the Platonists answer, that an Accident cannot beget a substance, unless haply as an instrument it be subjected to the next substance, because an instrument removed from an artificer is not moved

moved to the effect of the art; so also those Celestiall influencies, seeing they are certain accidents being removed far from vital substances, or from the life it self, cannot generate a vital substance in these inferiors. And Mercurius in his book which he cals De Communi, saith, All that is in the world is moved either by increase, or decrease. Now what moves, must need have life; and seeing that all things move, even the earth, especially with a generative and alterative motion, they must themselves live. And if any doubt that the heavens live, saith Theophrassus, he is not to be accounted a Philosopher; and he which denyes the heaven to be animated, so that the mover thereof is not the form thereof, destroyes the soundation of all Philosophy; The world therefore lives, hath a soul, and sense; for it gives life to plants, which are not produced of seed; and it gives sense to Animals, which are not generated by coition.

CHAP. LVII.

That the foul of the world, and the Celestiall souls are rationall, and partake of Divine understanding.

Hat the above named fouls have reason, is apparent hence; For whereas the univerfall works of the foresaid souls do with a certain perpetuall order conspire amongst themselves, it is necessary that they be governed not by chance but by reason; by which reason they do direct, & bring all their operations to a certainty. For it is necessary that the earth should have the reason of terrene things, and water of watery things; and so in the rest; by which reason each in their time, place, and order are generated, and being hurt are repaired. Therefore Philofophers do not think the fool of the earth to be as it were the foul of some contemptible body, but to be rationall and also intelligent, yea and to be a diety. Besides it would be absurd, seeing we have reasons of our works, that Celestian fouls, and the foul of the universe should not have reasons of theirs. But if (as saith Plato) the world be made by very goodneis

goodness it self, as well as it could be made, it is certainly endowed with not only life, sense, and reason, but also under-Standing. For the perfection of a body is its foul, and that body is more perfect which hath a more perfect foul; It is necessary therefore, seeing Celestiall bodies are most perfect, that they have also most perfect minds. They partake therefore of an intellect and a minde; which the Platonists also prove by the perseverance of their order, and tenor, because motion is of its nature free, it may eafily fwarve, and wander now one way, now another, unless it were ruled by an intellect and a mind, and that also by a perfect mind foreseeing from the beginning the best way, and chief end. Which perfect mind indeed, because it is most powerfull in the foul, as is the foul and as are the fouls of Celestiall bodies, and of Elements. without all doubt doth most orderly, and perfectly govern the work allotted to it. For bodies do not refelt a most powerfull foul, and a perfect mind doth not change its counsel. The foul of the world therefore is a certain only thing, filling all things, bestowing all things, binding, and knitting together all things, that it might make one frame of the world, and that it might be as it were one instrument making of many strings, but one found, founding from three kinds of creatures, intellect. all, Celeftiall, and incorruptible, with one only breath and life.

CHAP. LVIII.

Of the names of the Celestials, and their rule over this inferious world, viz. Man.

The names of Calcitall souls are very many, and diverse according to their manifold power and vertue upon these inferior things, from whence they have received divers names, which the ancients in their symnes and prayers made use of. Concerning which you must observe, that every one of these souls according to Orphem's Divinity, is said to have a double.

double vertue; the one placed in knowing, the other in vivifying, and governing its body. Upon this account in the Celestials spheres, Orpheus cals the former vertue Bacchus, the other a Muse. Hence he is not inebriated by any Bacchus, who hath not first been coupled to his Muse. Therefore nine Bacchus's are designed about the nine Muses. Hence in the ninth sphere Orphens puts Bacchus Cribonius, and the Muse Calli-ope; in the starry heaven Picionius, and Urania; in the sphere of Saturn, Amphietus, and Polyphymnia; in the sphere of Jupiter, Sabasius, and Terpsichore; in the sphere of Mars, Bassarius, and Clio; in the sphere of the Sun, Trietericus, and Melpemene; in the sphere of Venus, Lysius, and Erato; in the sphere of Mercury, Silenus, and Euterpe; in the sphere of the Moon, Bacchus, Lyens, and the Muse Thalia. Also in the spheres of the Elements, he names the fouls after this manner. In the fire he puts the planet, and the morning; in the air lightening Jupiter, and Juno; in water the Ocean, and Thetys; in the earth Pluto, and Proserpina; but the soul of the world or universe Magicians call the Jupiter of the world, and the mind of the world Apollo, and the nature of the world, Minerva. Besides in the fire they put Vulcan, in the water Neptune, and they did name them by divers names. Also in the Stars of the Zodiack the Pythagorians did put twelve particular Gods or souls placed in the hearts of those Stars, and thence governing the whole Star, viz. in the heart of Aries is placed a particular Pallas, in the heart of Taurus a particular Venus, of Gemini a particular Phebus, of Cancer Mercury, of Leo Jupiter, of Virgo Ceres, of Libra Vulcan, of Scorpio Mars, of Sagittarius Diana, of Capricorn Vesta, of Aquarius a patticular Juno, in the heart of Pisces a particular Neptune: This did Manilius sing forth in these verses.

> Pallas doth rule the Ram, Venus the Bull, Phebus the Twins, and Mercury doth rule The Cancer, and the Lyon guides doth Jove, Ceres doth Virgo, Vulcan Libra move.

For Scorpion Mars; for Sagittarius faire
Diana cares; for Capricorn doth care
Vesta; Aquarius Juno doth protect;
And Neptune Pisces——

And most ancient Orphens writing to Muscus, reckons up more Dieties of the heavens then these, signifying their names, respects, and duties, calling them all in proper songs. Let no one therefore think that they are the names of evill deceiving spirits; but of naturall, and divine vertues, distrubted to the world by the true God, for the service, and profit of man, who knew how to use them : and antiquity it self hath ascribed to each of these Dieties the severall members of man; as the ear to memory, which Virgil also dedicates to Phebus, saying, Cynthius puls my ear, and admonisheth me. So the right hand being a token of fortitude, & by which an oath is made, Numa Pompilius, as faith Livy, hath dedicated to faith : The fingers are under the tuition of Minerva, and the knees given to Mercifullness; Hence they that beg pardon bend them. Some dedicate the Navell to Venus as the place of luxury; some who refer all the members to it as the center, say it is dedicated to Jupiter. Hence in the Temple of Jupiter Hammon the effigies of a navel is celebrated. Many other things the ancients did observe, ascribing every little member and joynt to their Dieties, which if they be rightly understood, and the true Dieties ruling over them known, would not at all swerve from their duty, seeing also sacred writ testifies that all our members are governed by the superior vertues, of which we shall speak more largely in the following book; and not members only, but every exercise of men is distributed to its Dierie, as huntings to Diana, wars to Pallas, husbandry to Ceres, of which thus speaks Apollo in his Oracles in Porphyrie.

Pallas loves wars, woods to Diana fair Ascribed are, to Juno humid Aire, To Ceres Corn, and fruits; to Osyris The water, also humors waterish.

CHAP. LIX.

Of the seven governers of the world, the Planets, and of their various names serving to Magicall speeches.

A Oreover they did call those seven governors of the world (as Hermes cals them) Saturn, Jupiter, Mars, the Sun, Venus, Mercury, and the Moon, by many names, and epithites; viz. calling Saturn Calius, sithe bearer, the father of the Gods, the Lord of the time, the high Lord, the great, the wife, the intelligent, ingenious revolutor, of a long space, an old man of great profundity, the author of secret contemplation, impressing, or depressing great thoughts in the hearts of men, destroying and preserving all things, overturning force and power, and constituting, a keeper of secret things, and a shewer of them, causing the loss, and finding of the author of life and death. So Jupiter is called as it were a helping Father, the King of heaven, Magnanimous, thundering, lightning, unconquered, high and mighty, great and mighty, good, fortunate, fweet, mild, of good will, honest, pure, walking well, and in honor, the Lord of joy, and of judgements, wife, true, the shewer of truth, the judge of all things, excelling all in goodness, the Lord of riches, and wisdome. Mars is called Mavors, powerfull in war, bloody, powerfull in arms, a sword bearer, magnanimous, bold, untamed, generous, lightning, of great power and furious haft, against whom none can defend himself if he resist him, who destroyes the strong, and powerfull, and deposeth Kings from their thrones, the Lord of heat and power, the Lord of fiery heat, and of the planet of blood; who inflames the hearts of contenders, and gives them boldness. The Sun is called Phabus, Diespiter, Apollo, Titan, Pean Phanes, Horus, Ofiris, as it is in that Oracle,

> The Sun, Olyris, Dionylius gay, Apollo, Horus, King ruling the day

Who changeth times, who giveth Winds and rain, The King of Stars, and the immortall flame.

He is called also Arcitenens, burning fiery, golden flaming, radiating, of a fiery hair, of a golden hair, the eye of the world. Lucifer, seeing all things, ruling all things, the creator of light, the King of Stars, the great Lord, good, fortunate, honest, pure, prudent, intelligent, wife, fluning over the whole world, governing, and vivifying all bodies that have a foul, the prince of the world keeping all the Stars under himself, the light of all the Stars, darkening, burning, overcoming their vertue by his approach, yet by his light and splendor giving light and splendor to all things: in the night he is called Diony fins, but in the day Apollo, as if driving away evill things. Therefore the Athenians called him Alexicacon, and Homer Vlion, i,e. the driver away of evil things. He is also called Phabus from his beauty and brightness, and Vulcan from his fiery violence, because the force thereof consists of many fires. He is also called the Sun, because he contains the light of all the Stars : hence he is called by the Affrians TNTN Adad, which fignifies only, and by the Hebrews wow Schemesch, which signifies proper. Venus is called the Lady, nourishing, beautifull, white, fair, pleasing, powerfull, the fruitfull Lady of love and beauty, the progeny of Ages, the first parent of men, who in the beginning of all things joyned diverfity of fexes together with a growing love, and with an eternall off fpring propagates kinds of men and Animals, the queen of all delights, the Lady of rejoycing, friendly, fociable, pittifull, taking all things in good part, alwaies bountifull to mortals, affording the tender affection of a mother to the conditions of them in milery, the lafegard of mankind, letting no moment of time pals without doing good, overcoming all things by her power, humbling the high to the low, the strong to the weak, the noble to the vile, reclifying, and equalling all things : and the is called Approdice, because in every sexe, the is found to be of every mind: and the is called

called Lucifera, i.e. bringing light, bringing the yeers of the Sun to light; and the is called Hesperus, when the follows the Sun, and Phosperus, because she leads through all things though never fo hard. Mercury is called the fon of Jupiter, the cryer of the gods, the interpreter of gods, Stilbon, the Serpentbearer, the rod-bearer, winged on his feet, eloquent, bringer of gain, wife, rationall robult, stout, powerfull in good and evil, the notary of the Sun, the messenger of Jupiter, the messenger betwixt the supernall and infernall gods, male with males, female with females, most fruitfull in both sexes; And Lucan cals him the Arbitrator of the gods. He is also called Hermes ie. interpreter, bringing to light all obscurity, and opening those things which are most secret. The Moon is called Phebe. Diana, Lucina, Proferpina, Hecate, Menstruous, of a half form, giving light in the night, wandring filent, having two horns, a preserver, a night-walker, horn-bearer, the queen of heaven, the chiefest of the Dieties, the first of the heavenly gods and goddesses, the queen of spirits, the mistris of all the Elements, whom the stars answer, feasons return, Elements ferve; at whose nod lightnings breath forth, seeds bud, plants increase, the initiall parent of fruit, the lister of Phabus, light, and shining, carrying light from one planet to another, enlightning all powers by its light, restraining the various passings of the Stars, dispensing various lights by the circuits of the Sun, the Lady of great beauty, the mistris of rain and waters, the giver of riches, the nurse of mankind the governor of all States, kind, mercifull, protecting men by Sea and land, mitigating all tempelts of fortune, dispensing with fate, nourishing all things growing on the earth, wandering into divers woods restraing the rage of Goblins, shutting the openings of the earth, dispensing the light of the Heaven, the wholsome rivers of the Sea, and the deplored silence of the infernals, by its nods: ruling the world, treading hell under her feet; of whose majesty the birds halting in the Aire are affraid, the wild beafts ftragling in the mountains, Serpents lying hid in the ground fishes fwiming in the Sea; But of the fe and the like names of Stars and planets, and their Epithites, Sirnames, and callings upon, he that

he that will know more, and make more curious enquiry, must betake himself to the hymnes of Orpheus, which he that truely understands, hath attained to a great understanding of naturall Magick.

CHAP. LX.

That humane imprecations do naturally impress their powers upon externall things; And how mans mind through each degree of dependencies ascends into the intelligible world, and becomes like to the more sublime spirits, and Intelligencies.

He Celestiall souls send forth their vertues to the Celestial bodies, which then transmit them to this sensible world. For the vertues of the terrene orb proceed from no other cause then Celestiall. Hence the Magician that will worke by them, useth a cunning invocation of the superiors, with mysterious words, and a certain kind of ingenious speech, drawing the one to the other, yet by a naturall force through a certain mutuall agreement betwixt them, whereby things follow of their own accord, or fometimes are drawn unwillingly. Hence faith Aristotle in the fixth book of his Mysticall Philosophy, that when any one by binding or bewitching doth call upon the Sun or other stars, praying them to be helpfull to the work defired, the Sun and other Stars do not heare his words, but are moved after a certain manner by a certain conjunction, and mutuall series; whereby the parts of the world are mutually subordinate the one to the other, and have a mutuall consent, by reason of their great union: As in mans body one member is moved by perceiving the motion of another, and in a harp one string is moved at the motion of another. So. when any one moves any part of the world; other parts are moved by the perceiving the motion of that. The knowledge therefore of the dependency of things following one the other, is the foundation of all wonderfull operation, which is necessarily required to the exercising the power of attracting superior vertues. Now the words of men are certain naturall things; and

and because the parts of the world mutually draw one the other, therefore a Magician invocating by words, works by powers fitted to nature, by leading some by the love of one to the other, or drawing others by reason of the following of one after the other, or by repelling by reason of the enmity of one to the other, from the contrariety, and difference of things. and multitude of vertues; which although they are contrary. and different, yet perfect one part; sometimes also he compels things by way of authority, by the Celestiall vertue, because he is not a stranger to the heaven. A man therefore, if he receives the impression of any ligation, or fascination, doth not receive it according to the rationall foul, but fenfuall, and if he fuffers in any part, suffers according to the Animall part. For they cannot draw a knowing and intelligent man by reason, but by receiving that impression and force by sense, in as much as the Animal spirit of man is bythe influence of the Celestials. and cooperation of the things of the world, affected beyond his former and naturall disposition. As the son moves the father to labor, although unwilling, for to keep and maintain him, although he be wearied; and the defire to rule is moved to anger and other labors, for to get the dominion. And the indigency of nature, and fear of poverty, moves a man to defire riches. And the ornaments, and beauty of women is an incitement to concupiscence. And the harmony of a wife Musitian moves his hearers with various passions, whereof some do voluntary follow the consonancy of art, others conform themselves by gesture, although unwillingly, because their sense is captivated, their reason not being intent to these things. But these kinds of fascinations & ligations the vulgar doth neither admire, nor detest, by reason of their usualness: but they admire other naturall things, because they are ignorant of them, and are not accustomed to them. Hence they fall into errors, thinking those things to be above nature, or contrary to nature, which indeed are by nature, and according to nature. We must know therefore that every superior moves its next inferior, in its degree, and order, not only in bodies, but also in spirits. So the universall soul moves the parti-

apreicular soul; and the rational acts upon the sensual, and that upon the vegetable; and every part of the world acts upon another, and every part is apt to be moved by another; and every part of this inferior world suffers from the heavens according to their nature, and aptitude, as one part of the Animall body suffers from another. And the superior intellectuall world moves all things below it felf, and after a manner contains all the same beings from the first to the last, which are in the inferior world. Celestiall bodyes therefore move the body of the elementary world, compounded, generable, sensible, from the circumference to the center, by superior, perpetual, and spirituall essences, depending on the primary intellect, which is the acting intellect; but upon the vertue put in by the word of God, which word the wife Chaldeans of Babylon call the cause of causes, because from it are produced all beings, the acting intellect which is the second from it depends; and that by reason of the union of this word with the first author, from whom all things being are truely produced; The word therefore is the image of God, the acting intellect the image of the word, the foul is the image of this intellect ; and our word is the image of the foul, by which it acts upon naturall things naturally, because nature is the work thereof. And every one of those perfects his subsequent, as a father his fon, and none of the latter exits without the former. For they are depending amongst themselves, by a kind of ordinate dependency, to that when the latter is corrupted, it is returned into that which was next before it, untill it come to the heavens, then unto the universall soul, and lastly unto the act. ing intellect, by which all other creatures exist, and which it self exists in the principall author, which is the creating word of God, to which at length all things are returned. Our foul therefore, if it will work any wonderfull thing in these inferiors, must have respect to their beginning, that it may be strengthened, and illustrated by that, and receive power of acting through each degree from the very first author. Therefore we must be more diligent in contemplating the souls of the Stars then their bodies, and the supercelestiall, and intellectuals world,

Lame to the land of the said

world, then the Celestial corporeall, because that is more noble, although also this be excellent, and the way to that; and without which medium the influence of the superiour cannot be attained to. As for example, the Sun is the King of Stars, most full of light, but receives it from the intelligible world above all other Stars, because the soul thereof is more capable of intelligible splendor. Wherefore he that desires to attract the influence of the Sun, must contemplate upon the Sun, not only by the speculation of the exterior light, but also of the interior. And this no man can do unless he return to the soul of the Sun. and become like to it, and comprehend the intelligible light thereof with an intellectuall fight, as the sensible light with a corporeal eye. For this man shalbe filled with the light thereof: and the light thereof which is an under type impressed by the supernal Orb it receives into it self, with the illustration whereof his intellect being endowed &truely like to it, & being affifted by it shall at length attain to that supreme brightness, and to all forms that partake thereof. And when he hath received the light of the supreme degree, then his soul shall come to perfection, and be made like to the spirits of the Sun, and shall attain to the vertues, and illustrations of the supernaturall vertue, and shall enjoy the power of them, if he hath obtained faith in the first author. In the first place therefore we must implore affistance from the first author, and praying not only with mouth but a Religious gesture and supplicant soul, also abundantly, uncessantly, and sincerely, that he would enlighten our mind, and remove darkness growing upon our souls by reason of our bodies.

To the Most Renowned and Illustrious Prince, Hermannus of Wyda, Prince
Elector, Duke of Westphalia, and Angaria, Lord
Arch-Bishop of Colonia, and Paderborne, his
most gracious Lord, Henry Cornelius
Agrippa of Nettes-beim.

Magicians (most Illustrious Prince)
that we ought to labour in nothing more in
this life, then that we degenerate not from
the Excellency of the mind, by which we
come neerest to God and put on the Divine
nature: least at any time our mind waxing dull by vain idleness, should decline to

the frailty of our earthly body and vices of the flesh: so we should loose it as it were cast down by the dark precipices of perverse lusts. Wherefore we ought so to order our mind, that it by it self being mindfull of its own dignity and excellency, should alwayes both Think, do and operate something worthy of it self; But the knowledge of the Divine science, doth only and very powerfully perform this for us. When we by the remembrance of its majesty being alwaies busied in Divine studies do every moment contemplate Divine things, by a sage and diligent inquisition, and by all the degrees of the creatures ascending even to the Archetype bimself, do draw from him the infallible vertue of all things, which those that neglest, trusting only to natural and wordly things, are wont often to be consounded by divers errors & fallacies, and very

oft to be deceived by evill spirits; But the understanding of Di. vine things, purgeth the mind from errors, and rendreth it Divine, giveth infallible power to our works, and driveth far the deceits and obstacles of all evil spirits, and together subjects them to our commands; Tea it compels even good Angels and all the powers of the world unto our service viz. the virtue of our works being drawn from the Archetype himself, To whom when we oscend all creatures necessarily obey us, and all the quire of heaven do follow us; For (as Homer Saith) none of the gods durft remain in their seats, Jove being moved; and then presently be ruleth (as saith Aristophanes) by one of the gods, whose right it is to execute his commands, who then out of his duty doth manage our petitions according to our desire. Seeing therefore (most Il-Instrious Prince) you have a Divize and immortall soul given you, which seeing the goodness of the Divine providence, a well disposed fate, and the bounty of nature have in such manner gified, that by the acuteness of your understanding, and perfettness of senses you are able to view, search, contemplate, discern and pierce thorow the pleasant theaters of naturall things, the sublime house of the heavens, and the most difficult passages of Divine things: I being bound to you by the band of these your great vertues am so far a debtor as to communicate without envy by the true account of all opinions, Those mysteries of Divine and Ceremoniall Magick "which I have truly learned, and not to hide the knowledge of those things, what soever concerning these matters the Isiaci those old Priests of the Egyptians, and Caldeans, the ancient prophets of the Babylonians, the Cabalists, the Divine Magicians of the Hebrews, also the Orpheans, Pythagoreans and Platonists, the profoundest Philosophers of Greece, further what the Bragmanni of the Indians, the Gymnosophists of Ethiopia, and the uncorrupted Theologians of our Religion have delivered, and by what force of words, power of Seals, by what charms of Benedictions and imprecations, and by what vertue of observations they in old time wrought so stupendious and wonderfull prodigies, intimating to you in this third book of Occule Philosophy and exposing to the light those things which have been buryed in the dust of antiquity and involved in the obscurity of oblivion, as

in Cymmerian darkness even to this day. We present therefore now to you, a compleat and perfect work in these three books of Occult Philosophy or Magick, Which we have prefected with diligent care, and very great labor and pains both of mind and body; and though it be untrimmed in respect of words, yet its most elaborate truly in respect of the matter: Wherefore I desire this one favor, that you would not expelt the grace of an Oration, or the elegancy of speech in these books, which we long since Wrote in our youth when our speech was as yet rough, and our language rude; and now we have respect, not to the stile of an Oration, but only to the series or order of sentences; We have studyed the less elegancy of speech, abundance of matter succeeding in the place thereof; and we suppose we have sufficiently satisfied our duty, if we shall to the utmost of our power perform those things we have promised to declare concerning the secrets of Magick. and have freed our conscience from a due debt. But seeing without doubt, many scoffing Sophisters will conspire against me, especially of those who boast themselves to be allyed to God, and fully replenished with Divinity, and presum to censure the leaves of the Sibilles, and will undertake to judge and condemn to the fire these our works even before they have read or rightly understood any thing of them (because such lettice agrees not With their lips, and such sweet oyntment with their nose and also by reason of that Sparke of hatred long since conceived against me, and scarce containing it self under the ashes.) Therefore (most Illustrions Prince and wife Prelate) we further submit this work ascribed by me to the merits of you vertue, and now made yours, to your censure, and commend it to your protection, That, if the base and perfidious Sophisters would defame it, by the grosse madness of their envy and malice, you would by the prespicacy of your discretion and candor of judgement, happily protect and defend it.

Farewell and prosper.