Frier BACON
HIS
OF THE

MIRACLES

ART, Of NATURE, And AGICK.

Faithfully translated out of Dr Dees own Copy, by T. M. and never before in English.



Printed for Simon Miller at the Starre in St Pauls Church-yard, 1659.

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THE TRANSLATOR TO THE READER.



Prejudicate eye much lef-fens the noblenesse of the Subject. Bacons name may bring at the first an inconvenience to the Book, but Bacons ingenuity will recompence it ere he be so-A 2

To the Reader.

lidly read. This as an Apology is the usher to his other Workes, which may happily breath a more free Air hereafter, when once the World fees how clear he was, from loving Negramancy. 'Twas the Popes smoak which made the eyes of that Age so fore, as they could not discernany open hearted and clear

To the Reader.

clear headed foul from an heretical Phantasme. The filly Fryers envying his too prying head, by their craft had almost got it off his shoulders. It's dangerous to be wifer than the multitude, for that unruly Beaft will have every over-topping head to be lopped shorter, lest it plot, ruine, or stop the light,

or

To the Reader.

or shadow its extravagancies. How famous this Frier is in the judgment of both godly and wife men, I referre you to the Probatums of fuch men, whose fingle Authorities were of sufficiency to equallize a Jury of others; and as for the Book, I refer it to thy reading. As for my self, I refer me to him, whom I serve, and hope thou milt adore. THE



THE IUDGMENT Divers Learned Men CONCERNING Fryer BACON.



O. Selden de Diis Syris Sintag. I. 1.2 .-- 7.25. That singular Mathematician, learned be-Some youd what the Age he

liv'd in did ordinarily bring forth, Roger Bacon an Oxford man, and a Fryer minorite.

The Testimony of Gabriel Powel in his Book of Antichrist in Preface, p. 14. Roger

Roger Bacon an Englishman, a founded Scholar of Merton-Colledgin Oxford, a very quick Philosopher, and withall a very famous Divine, he had anincredible knowledge in the Mathematicks, but without Necromancy (as John Balleus de breport, although be be defam'd for it by many: Now this man after he had sharply reproved the times wherein he liv'd; these Errours, Saithhe, speak Antichrist present. Nicholas the Fourth Pope of Kome did condemn his Doctrine in mary things, and he was by him kept in prison for many years together; as Antonine hath it in his Chronicle. He flourished in the year of our Lord, 1270.

John Gerhard Vossius in his Book of the four Popular Arts, printed at Amsterdam, 1650. is every where full of the praises of Bacon, as in the year 1252. About these menstime Roger Bacon also flourished, an Englishman, and a Monk of the Order of St. Francis; who as he had div'd into all Arts and

Scien-

Sciences: so also he writ many things of them, he was a man both learned and subtil unto a Miracle, and did such wonderfull things by the help of Mathematicks, that by such as were envious and ignorant, he was accused of Diabolical Magick, before Pope Clement the 4th, and for that cause was detaincd in prison by him for some time. Jo. Pecus Earl of Mirandula, the Phenix of all the wits of his Age, cals him likewise, very ingenious. Moranlicus also commends highly his opticks. He was buried at Oxford in the Monastery of the Monks of his own order, anno 1284. So Chap.35. §. 32. anno 1255. So Chap. 60. §. 13. of Musick, anno 1270. So Chap. 70. §. 7. 1270. Roger Bacon flourisht in England, a man wonderfully learned. And Chap.71. §. 8. anno 1270. Roger Bacon a Franciscan Monk, and a Divine of Oxford, was famous amongst the English in all sort of Sciences; a man of so vast learning, that neither Eng. land,

land, no nor the world beside, had almost any thing like or equal to him. Indeither by envyor ignorance of the Age, wherein he lived, was accused of Magick. He in the mean time did write and recommend to the Memory of Posterity, a Book of Weights, of the Centers of heavy things, of the Practicks of Natural Magick, &c. For he was a man well vers d in all sorts of study, very learned in the Latine, Greek and Hebrew Tongues, a Mathematician every way accomplishe, and very skilfull both in Philosophy, Physick, Law and Divinity.

T,HE

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BE pleased to take notice, that there is now in the Press 18 Books of the Secrets of Art & Nature, Collected out of the choicest Authors, both Antient and Modern; first defigned by John VVecker D'of Physick, and now much enlarged by D^r R.Read.The like never before in the English Tongue. To be fold at the Starre in St Pauls Church-yard.

LETTER

SENT BY
Frier ROGER BACON
TO
VVilliam of Paris,
Concerning both
The Secret Operation
NATURE & ART,
As also
The Nullity of Magick.

CHAP. I.

Of and against fictitious Apparences and Invocation of Spirits.

Hat I may carefully render

you an answer to your defire, understand, Nature is

potent and admirable in her

working, yet Art using the advantage of

B

noture

2 Of the Invocation of Spirits.

nature as an infirument (experience tels us) is of greater efficacy than any natural activity.

Whatsoever Acts otherwise than by natural or artificial means, is not humane but meerly sictitious and deceitfull.

We have many men that by the nimblenesse and activity of body, diversification of founds, exactness of instruments, darkness, or consent, make things seem to be present, which never were really ex. ftent in the course of Nature. world, as any judicious eye may see, groans under fuch bastard burdens. Jugler by an handsome sleight of hand, will put a compleat lie upon the very fight. The Pythonissa sometimes speaking from their bellies, otherwhile from the throat, than by the mouth, do create what voices they please, either speaking athand, or farre off, in such a manner, as if a Spirit discoursed with a man, and somerimes as though Beasts bellowed, which is all eafily discovered by private laying hollow Canes in the graffe, or fecres places, for so the voices of men will be known from other creatures.

When inanimate things are violently moved, either in the Morning or Evenir

ning twilight, expect no truth therein, but down-right cheating and cousen-age.

As for consent, men by it may undertake any thing they please, if so be they

have a mutual disposition.

These I mention, as practices wherein neither philosophical Reasons, Art, or power of Nature is prevalent. Beyond these there is a more damnable practice. when men despising the Rules of Philosoahy, irrationally call up wicked Spirits. supposing them of Energy to satisfie their stellires. In which there is a very vast errour, because such persons imagine they have some authority over Spirits, and that Spirits may be compelled by humane authority, which is altogether impossible, fince humane Energy or Authority is inferiour by much to that of Spirits, Besides, they admit a more vast mistake. supposing such natural instruments, as they use, to be able either to call up, or drive away any wicked Spirit. And they continue their mistake in endeavouring by Invocations, Deprecations or Sacrifices to please Spirits, making them propitious to their design. Without all question, the way is incomparably more easie

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to obtain any thing, that is truly good for men, of God, or good Angels, then of wicked Spirits. As for things which are incommodious for men, wicked Spirits can no further yeeld assistance, then they have permission, for the sins of the sonnes of men, from that God, who governs and directs all humane assairs. Hence therefore I shall conclude (these things being beyond, or rather against the Rules of Wisdome) No true Philosopher did ever regard to work by any of these six wayes.

CHAP. II.

Of Charms, Figures, and their Use.

Hat men ought to believe touching Figures, Charms, and such stuff, I shall deliver my opinion. Without doubt there is nothing in these dayes of this kind, but what is either deceitfull, dubious, or irrational, which Philosophers sormerly invented to hide their seret operations of Nature and Art from the eyes of an unworthy generation. For instance, if the virtue of the Load-stone, whereby

whereby it draws iron to it were not discovered, some one or other who hath a mind hereby to cosen the people, so goes about his businesse, as lest any by-stander should discover the work of attraction to be natural, he casts Figures, and mutters forth some Charmes. Thus many things lie dark in Philosophical writings; in which the wifer fort of Readers will expresse so much discretion, as reject the Figures and Charmes, eying the works of Nature and Art, that so they may see the mutual concurrence of animate and inanimate creatures, occasioned by Natures conformity, not any efficacy of Figures or Charmes. This is the cause why the unlearned crew have judged such natural or artificial operations to be meerly Magical. And some fond Magicians beleeve, That their casting of Figures and Charmes was the fole cause of such operations; hereupon leaving their natural and artificial operations have stuck close to their erroneous casting of Figures and Charms. And thus they both have by their own folly deprived themselves of the benefit of the others wisdome. In times past, godly and religious men, or rather God himself, or his Nnmb.6.27.

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good'

good Angels composed several Prayers, which yet may retain their primitive virtue. As to this day, in feveral Coun treys, certain prayers are made over hoe irons, and water in the River, &c. By which the innocent are cleared, and guilty condemned; yet all this is done by the Authority of the Charch, and her Prelates. Our Priests exercise their holy water, as formerly the Jews did in the Old Testas Numb. 5. ment, in making the water of Tryal, whereby the wife was tryed, whether she were an adultresse, or honest. Not to instance in others of the like nature. Concerning those Secrets, which are revealed in Magicians writings, although they may contain some truth, yet in regard those very truths are enveloped with such a number of deceits, as it's not very easie to judge betwixt the truth and falshood, they ought all worthily to be rejected. Neither must men be believed, who would affure us, That Solomon, Or some other of our sage Progenitors were Authors of such Books, because those Books are not received either by the Churches Authority, or by any prudent

men, but only by a few cheating Compa-

nions to be the works of such men. Mine own experience assures me they compose and set forth new works and inventions of their own, in losty high slown expressions, the more colourably to make their lies passe under the shelter of the Text; presixing some specious titles, the better to set them off, impudently asscribe such bastard births to samous Authors.

Figures are either composed of words involved in the formes of letters, invented to contain the sense of fome * speech or prayer; or * Oraionis. they are made according to the face of the Heavens in proper and select seasons. The Figures of the former fort must have the same sentence that I gave of prayers formerly; as for Figures and * Impressi. * Sigillin. ons of the other kind, unlesse they be made in their peculiar seasons, they are not of any efficacy, And hence it is that all wise men think they effect nothing, who only go according to their prescribed Characters, not at all regarding more than the bare external forme. The more knowing sonnes of Art, dispose all their works of Nature and Art accord-

B 4.

ing

14

This some think theKings belief the

stantine the Physician is of opinion.) Phylicians use Figures Charmes, not for any preevil is cured, valency in them, but that by creating a the raising of the soul is of great efficacy in the curing touch of the of the body, and raising it King can cure. from infirmity to health, by oy and confidence is done by Charmes.

for they make the Patient receive the Medicine with greater confidence and desire, exciting courage, more liberal belief, hope and pleasure. The Physician then who would magnifie his cure, may work fome way of exciting hope and confidence in his Patient; not that hereby he should cheat, but stirre up the sick to believe he shall

recover, which if we pin our faith on Constantines sleeve. This may be is very tolerable. Upon this done lawfully, account he defends the hang. that is the ing Charmes or Figures a- principal agent bout the Neck. The foul no doth nothing question is of much prevalent by way of cv by reason of its strong compact with affections over its proper finishrously. body, as Avicen saith in lib.

if the part;

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de anima, & 8. & animal. to which all wise men accord. Hereupon it was, that they concluded fick persons should be delighted by the company of children to play before them, and other pleasing objects. Yea they frequently consent to such things as please the appetite, though they be obnoxious to their discase; because affection, defire and hope of the foul conquers many discales.

SERMONIS.

CHAP. III.

Of the force of Speech, and a Check to Magick.

least injury, we should take more exact notice how every agent communicateth the Virtue and Species which is in it to other extrinsecal objects; I mean not only the substantial Virtue, but even As it ve Accidents, such as are in tertia specie.

As for the Virtues which flows from the Creature, some of them are sensible, some insensible. Man which is both the most noble corporeity, and dignisted rational soul, hath no lessethan other things heat and spirits exhaling from him, and so may no lesse than other things emit and dispose of his Virtues and Species to external Objects.

Some creatures we know have power to metamorphose and alter their objects. Plin. Nat. Hist. As the Basilisk, who kils by sight alone. The Wolf,

and a Check to Magick.

is the first see a man before 1 lin. lib.8. cap, the man see him, makes the 12.

man hoarse. The Hyana Solin. Poly. suffers not the dog which cap 8. Plin. lib.8. cap. 30.

bark (as Solinus de mirabili Solin.c 30. bus mundi, and others)

And Aristotle lib. 2. de Vegetab. saith, That Female Palm-trees bring forth fruit to maturity by the smell of their Males.

And Mares in some King Cap.30. ex C. doms impregnate by the Plin.lib.4.c.32. fmell of Horses (as Solinus do lib.8. c.42. affirms.) Aristotle in his

Secrets affures us of several other contingencies which issue from the Species and Virtues of Plants and Animals. Hence I argue, If Plants and Animals, which are inferiour in dignity to our humaneNature, can emit, then surely may man more abundantly emit Species, Virtues and Colours to the alteration of external Bodies. To this purpose is that, which Aristotle tels us (Lib. de semno & Vigilia) a mentruous woman looking in a glasse, doth infect it with spots, like

further writes, That in Soy-

thia there are women which have two

មិន្ត្រ នេ

In the Norheen Country some are said looks, yea luntarily.

their glances kill men. And we our selves know. That men of an evil complexion. to have an evil full of contagious infirmi. eye, and to do ties, as Leprolie, the Falharm by their ling-sickness, spotted Feaver, bleer-eyed, or the like, do it not vo. infects those men in their company: While on the other side, men of a sound

and wholfome complexion, especially young men, do by their very presence exlisterate and comfort others; which no question, as Galen in his He holds fight Techne, proceeds from their by emillion.

pure spirits wholsome and delightsome vapours, their sweet natural and from fuch Species and

Virtues as they emit.

or not, works morally, not the hurt of man who hath a hody may do

colour,

That man whose soul is The foul finful defiled with many hainous sins, his Body infirme, his physically to Complexion evil, and hath a vehement fancy and defire others, but the to hurt his neighbour, may bring more inconveniencies,

is mathing, attidicante com re-

then.

then another man. The Reason may be. the Nature of Complexion and infirmity yeelds obedience to the thoughts of the Heart, and is more augmented by the intervention of our desires. Hence it is that a leprous person, who is solicitous, desirous and fancying to infect some one or other in the room, may more easily and forceably effect it, than he which hath no such intention, fancy or desire. For (as Avicen observes in the fore cited place) the nature of the body is obedient to the thoughts, and more intent fancies of the foul. And (as Avicen in the 3d Metaph. affirms) the thought is the first mover. after that the desire is made conformable to the thought, then after that the natural virtue, which is in the members, or beys the defire and thought; and thus it is both in good and bad effects. Hence it is that a young man of a good Complexion, healthfull, fair, well featured Body, having his foul not debauched with sinne. but of a strong fancy and vehement desire to compasse the effecting of some magnisicent designe, withall adding the power of his Virtues, Species and natural heat; He may by the force of these * Al. Species. *Spirits, Vapours and in-

fluences

perfection.

As for words, they are hatched within, by the thoughts and desires of the mind, sent abroad by heat, Vocale arteries, and The places of motion of the Spirits. their generation are in open passages, by which there is a great efflux of such spirits, heat, vapours, virtues, and Species, as are made by the foul and heart. therefore words may fo farre cause alterations by these parts or passages, as their Nature will extend. evident, That breathings, yawnings, several resolutions of Spirits and heat come thorow these open passages from the heart and inward parts: Now if these words come from an infirm and evil complexionated body, they are constantly obnoxious. But if from a pure found and wholfome conflitution, they are very beneficial and comfortable. It's clear then, That the

bare generation and prolation of words joyned with desire and intention are confiderable in natural operations. Hereupon we do justly say, Vex viva magnam habet virtutem; Living words are of great Virtue. Not that they have any such Virtue of doing or undoing, as Magicians speak of, but only they have the Virtue of Nature, which makes me put in this Caution of being extream cautelous herein. For a man may, as many have already done, erre on both hands: Some wholly denying any operation of words: ·Others superfluonsly decline to a Magical use thereof. Our duties should be to have a care of fuch Books, as are fraught with Charms, Figures, Orizons, Conjurations, Sacrifices, or the like, because they are purely Magical. For infrance, the Book De Officiu Spirituum, liber de morteanima, liber de arte notarià, with infinite others, containing neither precepts of Nature or Art, having nothing fave Magical Fopperies. Yet herewithall we must remember, there are many Books commonly reputed to be Magical, but have no other fault then discovering the dignity of wisdome. What Books are suspicious. and what not; Every discreet Readers

CHAP. IV.

Of admirable Artificial Instruments.

That I may the better demonstrate the inferiority and indignity of Magical power to that of Nature or Art, I shall a while discourse on such admirable operations of Art and Nature, as have not the least Magick in them, afterwards assign them their Causes and Frames. And first of such Engines, as are purely artificial.

It's possible to make Engines to sail withall, as that either fresh or salt water vessels may be guided by the help of one man, and made sail with a greater swistness, than others will which are full of men to help them.

It's possible to make a Chariot move with an inestimable swiftnesse (such as the Currus falcati were, wherein our fore fathers of old fought,) and this motion to be without the help of any living creature.

It's possible to make Engines for flying, a man sitting in the midst whereof, by turning onely about

16 of the force of Speech, &c.

experience will show him. The Book which discovers natural or artificial opera. tions imbrace; that which is void of either or leave both, as suspitious and unworthy the confideration of any wife man. usual with Magicians, to treat of both unnecessary and superfluous subjects. Twas excellently said of Isaac (in lib. de Febribus,) The rational soul is not impeded in its operations, unlesse by the Manicles of ignerance. And Aristotle is of opinion, (in lib. storet.) That a clear and strong intellect, being impregnated by the influences of divine Virtue, may attain to any thing which is necessary. And in 3d Meteor, he saith, There is no influence or power, but from God. In the Conclusion of his Ethicks, There is no Virtue, Whether Moral or Natural Without divine influence. Hence it is, that when we difcourse of particular agents, we exclude not the Regiment of the universal Agent. and first Cause of all things. For every first Cause hath more influence on the Effect, than any second Cause, as he speaks in the first proposition of Causes.

CHAP.

an Infrument, which moves artificiall Wings made to beat the Aire, much after the fashion of a Birds

flight.

It's possible to invent an Engine of a little bulk, yet of great efficacy, either to the depressing or elevation of the very greatest weight, which would be of much consequence in several Accidents: For hereby a man may either ascend or descend any walls, delivering himself or comrads from prison; and this Engine is only three singers high, and sour broad.

A man may easily make an Instrument, whereby one man may in despight of all opposition, draw a thousand men to himself, or any other thing, which is

tractable.

A man may make an Engine, whereby without any corporal danger, he may walk in the bottome of the Sea, or other water. These Alexander (as the Heathen Astronomer assures us) used to see the secrets of the deeps.

Such Engines as these were of old, and are made even in our dayes. These all of them (excepting only that instrument of slying, which I never saw or know any, who

Artificial Experiments, &c. 19 who hath feen it, though I am exceedingly acquainted with a very prudent man, who hath invented the whole Artifice) with infinite such like inventions.

Engines and devices are seasable, as making of Bridges over Rivers without pillars or

supporters.

CHAP. V.

Of Perspective Artificial Experiences.

He physical figuration of rayes are I found out to be very admirable. Glafses and Perspectives may be framed, to make one thing appear many, one man an Army, the Sun and Moon to be as many as we please. As Pliny in the 2d Book, Nat. Hift. chap. 30 faith, That Nature so disposeth of vapours, as two Sunnes, and two Moons; yea sometimes three Sunnes shine together in the Air. by the same Reason one thing may in appearance be multiplied to an infinity, in regard that after any creature hath exceeded his own virtue (as Aristotle cap. de vacuo.) no certain bounds is to be affigned it.

This

This designe may seem advantagious

things creeping and low, high and

mighty, things private and hidden to be

clear and manifest. For as Socrates did

discover a Dtagon, whose pestiferous

breathings and influences corrupted both

City and Countrey thereabouts, to have

his residence in the Caverns of the Mountains. So may any other thing done in an Enemies Camp or Garison. be discovered. Glasses may be framed to send forth Species, and poisonous infectious influences, whither a man pleaseth. And this invention Aristotle shewed Alexander, by which he ereching the poison of a Basilisk upon the Wall of a City, which held out against his Army, conveyed the very poison into the City it self. Glasses may be so framed and placed, as that any man coming into a room, shall undoubtedly imagine he sees heaps of gold, filver, precious stones, or what you please, though upon his approach to the place he shall perceive his mi-Itake.

It's then folly to feek the effecting that by Magical Illusions, which the power of Philosophy can demonstrate.

To speak of the more sublimate powers of Figurations, leading and congregating rayes by several Fractions and reslexions to what distance we please, so as any object may prove combustible. It's evident by Perspectives.

his

22 Artificial Experiments,&c.

ctives they burn backward and forward, which Authours have treated on in their Books. That which is the most strange of Figurations and Mouldings, is the description of Celerstial Bodies, both according to their Longitude and Latitude, in such Corporeal Figures, as they naturally move by their diurnal motion. An Invention of more satisfaction to a discreet head, than a Kings Crown.

But this will suffice as to Figurations, though we might produce infinite prodigies of the like Na-

ture.

CHAP.

of strange Apparitions.

CHAP. VI.

Concerning strange Experiments.

Oour former discourse we may adjoyn such works as are effected without Figurations. We may have an artificial composition of Saltpeter, and other ingredients; Oleum rubrum Petroleum. or of the oil of Red Petrolei, and other things, or with Maltha, Naphtha, with such like, which will burn at what distance we please, with which Pliny reports, Lib. 2. Chap. 104. that he kept a City against the whole Roman Army: For by casting down Maltha he could burn a Souldier, though he had on his Armour. In the next place to these we may place the Gre- Ignis Gracus. cian fire, and other combustibles. To proceed, Lamps may be made to burn, and waters to keep hot perpetually. For I know many things which are not consumed in the fire, as the Salamanders skin Talk, with others, which by some adjunct both are inflamed and shine. yet are not consumed, but rather purified. Besides these, we may speak of di-

vers

vers admirable peeces of * Art it should * Nature. As the making be, as I sup-Thunder and Lightning in pose. the Air; yea with a great-

er advantage of horrour, then thole which are onely produced by Nature. For a very competent quantity of matter rightly prepared (the bignesse of ones thumb) will make a most hideous noise and corruscation, this may be done several wayes; by which a City or Army may be overcome, much after the fashion as Gideon overcame that valt Army of the Midianites with three hundred men, by the breaking of their Pitchers, and shining of their Lamps, together with the sudden leaping forth of the fire, and inestimable cracklings. These would appear strange, if they were designed to their just height both of proportion and matter. I might produce many strange works of another kind, which though they bring no sensible profit, yet contain an ineffible spectacle of wir, and may be applied to the probation of all such secrets, as the ignorant crew will not imbrace. Such might I name the attraction of Iron to the Loadstone, a thing so inereducredulous, as none fave an eye-witnesse would believe. And in this attraction of Iron, experience will show a diligent fearcher, more wonders than any vulgar capacity can entertain.

But to proceed to greater, and more than these. There is an at-

traction of gold, filver, Silver and all and all other metals, by a other metals. certain stone, much after Plin. Hist. 1.36.

cap.20.

the same manner. Besides Aliter Vinegar.

one stone will runne to the Plants may have their mutual concurrence, and the parts of fenfible creatures locally divided, will naturally move to a mutual imbracement. The consideration whereof makes me think. that there is not any thing, whether in divine or outward matters too difficult for my faith. To proceed higher. The whole power of the Mathematicks may compose a spherical Engine, according

to Protomies frame in eight Almagest: which fincerely describes both longitude and latitude of all Celeftial Bodies; but to give them a natural diurnal motion is not in the power of the Mathematicks.

However a discreet head-piece would do well to try the making hereof of

fuch

fuch materials and artifice, as it might have a natural diurnal motion. Which feems to me possible; and because many things are moved with the motion of the Heavens, as Comets, the Sea tides, with feveral other things, which are turned about either in the whole or in part. Such a work might be thought more miracuious, and of a vaster benefit than any thing hitherto mentioned. For the perfecting of this would frustrate all other, whether the more curious, or the more vulgar Astronomical Instruments, which furely would be more valuable than a Kings Coffers; and yet there may matters be brought to passe, which though they will not reach so near a miracle, yet of farre greater publick and private profit. As the producing so much gold or silver, as we please, not by the work of Nature

Quid sint decem & septem medi auri, otto ti cum auro, G primus modiss fit.

26

yet accomplishment of Art: feeing there may be ten and seven wayes of gold light scilicet ex ad- by the mixture of filver mixtisne argen- with gold; and the first way is made by fixteen parts of gold with some parts of filver, which will attain the

four and twentieth degree of gold, alwayes

Of strange Apparitions. wayes augmenting one degree of gold with one of filver, and so for the mixture of braffe with gold. So the last way is * by the four and twenty degrees of pure gold without mixture of other metal. And beyond this, Nature knows no further progresse, as experience tels us. Though Art may augment gold in the degrees of purity, even to infinitenesse, and compleat silver, without the least cheat: And yet that which feems more rare than all this is, That though the rational foul (hath so farre its free-will, as) it cannot be compelled, yet may effectually be excited, induced and disposed freely to alter its affections, desires and behaviours to the dictates of another man. And this may not only be practifed upon one particular person, but upon a whole Army, City, or Body of a Nation living under one Region, if we believe experience. And this experience, Aristotle discloseth in his Book of Secrets, both of an Army, Region and single person. And thus I have well nigh finished my thoughts of Nature and Art.

C 2

CHAP.

CHAP. VII.

Of Retarding the Accidents of Old age, and Prolongation of Life.

He furthest attainment, which the complement of Art, joyned with the whole Energy of Nature can reach unto, is the Prolongation of Life to a very old date. How farre this is attainable, manifold experience hath shew. ed us. Pliny reports, That Pollio, a man of a strong body and Lib.22.cap.24. mind, lived much longer then men usually now: of whom O-Elavius Augustus enquiring, What course he took to live so long? was answered anigmatically, he used Oyl without, and Mulium within (now according to the opinion of some, it's eight parts of water, and nine of honey) I might produce many examples of the same quality: as that which fell out in the dayes of King William; A Countreyman plowing in the field, found a golden vessel, containing a certain liquor, which he supposing to be the Dew of Heaven, washed his face withall, and drunk

of Old Age, and Long Life. drunk of it, whereby he became renued in spirit, body and excellency, De bubulio factus est Bajulus Regis Sicilia, from a Plow-man he was made Porter to the King of Sicily. And the Popes Letters affures us, That Almannus, held Prisoner by the Saracens, through the use of a Medicine lived five hundred For the King, whose Captive he was, having received this Medicine from the Embassadours of the great King, and being suspitious of them, made tryal hereof upon this Captive. which was brought him for that pur-And the Lady of the Woods in pose. great Britanny searching for a white Hinde, found an Ointment, wherewith the Keeper of the Woods anointed his whole body, except the soals of his feet, and he lived three hundred years without any corruption, save in the soals of his feet, which had some passions. We our selves know it frequent in these dayes, That plain Countrey men, without the advantage fo much as of a Physicians advice, live very healthfully an hundred years, or little lesse. these are the rather confirmed by the operations of Animals, as Harts, Ea- \mathbf{C}_{3} gles,

gies, Serpents, and many others, who by the efficacy of heart or stones, have renewed their youth : And wife men feeing, that even bruits could reach so farre to their Prolongation, adjudging it no lesse seasable by reasonable men, set themfelves on the Spurre to find out this secret Hereupon Artesius from bis own ingenuity, having found the Secrets, of Stones, Herbs, Sensibles, &c. both for the knowledge of Nature, and especially the Prolongation of * Al. Glory. Life, did * rejoyce, that he had lived 1025, yeares. Further, to confirme this Assertion of the Prolongation of Life, it's confiderable, That man naturally is immortal, that is to say, Potens non mori, hath a possibility of not dying. Yea, even after his fall, he might live a thousand years, though by degrees the length of life was abbreviated. Hence it follows, That this abbreviation is Accidental, and confequentially may be repaired in whole or in part; and upon search we shall find the accidental cause of this corruption, is not from the Heavens, or any other than the defect of true Government of our health. In that our Fathers are

corrupt

corrupt and imbecil, they beget sonnes of a corrupt complexion and composition, and their children upon the same score are corrupted. Thus the Pedigree of corruption is deprived from Fathers to sonnes, until we settle upon our heirs an assured abbreviation of our dayes. Yet this doth not conclude, That to perpetuity there shall succeed an abbreviation of our life, since there is a positive period set to our life, men may live till they be plalm 90. eighty years, though then

their dayes be but labour and forrow. Now if every man would from the breft

exercise a compleat Regiment of health (which consists in such things as have relation to Meat, Drink, Sleep, Waking, Motion, Rest, Evacuation, Retention, Air, and the Passions of the mind.) He might sind a remedy resisting his proper malady. For upon the prosecution of such a Regiment, one might arrive at the uttermost limit of that Nature he had from his Parents will permit, and be led to the very last period Deest parenthe-

of Nature (I mean Na- emplo, ture fallen from its origi-

C 4

nal uprightnesse) beyond which there is no further progresse; because it doth little or nothing availe against the corruption of our Ancestours: and yet the great impossibility of any mans so ordering himself in a mean, in all the fore-mentioned things, as the Regiment of health exacts, wherefore abbreviation of our dayes does not only from our Progenitors, but hath its advantages from the want of Regiment. However the Art of Physick sufficiently determines this. Although nor rich, or poor, wife or ignorant, no nor the most accurate Physicians themselves, do accomplish this Regiment in themselves or others, as every eye can discern. Nature is not deficient in Necessaries, or Art any wayes incompleat, but rather is advantagious to make insurrections and irruptions against, and so farre into these accidental passions, as they are either whole or in part rooted out. At first, and in the beginning of our ages declining, the remedy was easie: But fince we have five thousand years or more disadvantage, the Cure is more craggy.

But waving the Inconveniences wife

of old Age, and Long Life. 33 men moved by the considerations forementioned, have endeavoured to find out the means and wayes, which not only are forceable against the defects of every mans proper Regiment, but also egainst the corruptions of our Parents: Not that hereby they can attain to the yeares of Adam or Artefim, by reason of the growing corruption, but that our dayes may be augmented an hundred yeares, or more, above the ordinary age of most men in these dayes. And though it be impossible absolutely to retard the accidents of old age, yet hereby they may mitigate them, fo as life prorogued beyond the happily be common account, yet alwayes within the ultimate circuit of Nature. There is a bounder of Nature, let in men since their Fall. There is a bounder of every particular man arifing from the proper corruption of his Parents. Beyond both these bounders it's impossible to passe; yet happily one may arrive beyond the latter: nor yet so farre to go beyond it, as that the wisest of men can ever reach Although there be a pofthe former. ibili y CS

sibility and apritude of Nature to proceed to that boundary our first Parents set them. Let no man think this strange, since this aptitude extends it self to immortality, as appears both before the fall, and shall be evident after the Resurrection.

Perhaps you may object, That neither Aristotle, Plate, Hippner tes, or Galen ever attained that pr longation. I shall answer, They have not attained the knowledge of many ordinary truths, which other ingenious heads have found out; a d if io, they may easily miscarry in a businesse of fuch weighty consequence, shough they made it their study: especially, if we confider, how they were burdened with other impertinencies, and to were fooner brought to their gray haires, foending the inch of their Candles in more debased and vulgar subjects, chan in finding out the wayes to lo great We are not ignorant Anistotle sayes in his Predicaments, That the Que ar ature of a Circle is possible, vet nat then known. Yea he confessein, himfelf and all his Predecessors were ig-

norant hereof, yet we in our times

know.

Of obscuring Art and Nature. 35

know it. Now if Existatle did come short in such a trivial, much more might he in the deep my keries of Nature. "E-"ven in these dayes wise men are ig-"norant of many things, which the most ordinary capacity shall under-"stand ere long. Thus the Objection is of little force.

CHAP. VIII.

Of obscuring the Mysteries of Art and in Nature.

Fter an enumeration of some sew examples concerning the prevalency of Nature and Art (that by these sew we may gather many,) by these parts the whole; and so from particulars, inversels, which will demonstrate the open confirm appring to Magick, since both indure and Art assort such softie conciss. I shall now endeavour a methodolal procedure in singulars, laving open both the causes and waves in particular; and yet I will call to mind how as secrets (of

* Nature) are not com- * restination mitted

36 Of obscuring Art and Nature.

mitted to Goats-skins and Sheeps pelts; that every clown may understand them, if we follow Secrates or Aristotle. For the latter in his Secreta Seeretarum affirmes. He breaketh the heavenly Seal, who communicateth the Seerets of Nature and Art; the disclosing of Secrets and Mysteries, preducing many inconveniencies. In this case Anlus Gellius in Noct. Artic. de Collatione Sapientum, sayes, It's but folly to profer Lettices to an Asse, since hee's content with his Thistles. Le in lib. lapidum, The divulging of Mysteries is the diminution of their Majesty, nor indeed continues that to be a Seeret, of which the whole fry of men is conscious.

For that which all men, which wife, and the more noted men affirme is gruth. That therefore which is held by the multitude, as a multitude, must be false: I mean of that multitude, which is distinct from knowing men. The multitude, it's true, agree with wife men in the more vulgar conceptions of their mind; but when they aseend to the proper principles and conclusions of Sciences and Arts, they much

of obscuring Art and Nature. much diffent (striving to get onely the appearances in Sophismes and fubtilties which wife Al. Vacans fo-

altogether reject) inutilibus.

And this their ignorance of the proprieties and Secrets, makes the division from knowing men. the common conception of the mind; have all one Rule and Agreement Yet as for comwith knowing men, mon things, they are of small value, nor enquirable for themselves, but rather for particular and proper ends.

The Reason then, why wise men have obscured their Masteries from the multitue, was, because of their deriding and flighting wife mens Secrets of wildome, being also ignorant to make right use of such excellent mat-For if an accident help them to the knowledge of a worthy Myffery, they wrest and abuse it to the manifold inconvenience of persons and communities. Hee's then not discreet, who writes any Secret, unlesse he conceal it from the vulgar, and make the more intelligent pay some labour and sweat before they understand it. In this itream

Aream the whole fleet of wife men have sailed from the beginning of all, obscuring many wayes the abstruter parts of wildome from the capacity of the generality. Some by Characters and Verses have delivered many Secrets. Others by knigmatical and figurative words, as Ariffetle fayes, (in lib. Secret, O Alexander, I had aifclose to you the greatist of Secrets, Which it becomes you by divine Affistance to keep secret, and perfect the thing proposed. Take then then the Stone, which is no Stone, which is in every man, and in every place, and in all times; and it shall be called the Philosophers Egge, and the Terminus O-And thus we find multitudes of things obscured in the Writings and Sciences of men, which no man without his Teacher can unvail.

Thirdly, They have obscured their Secrets by their manner of Writing, as by Conformats without Vowels, none knowing how to read them, unlesse he significate.

know the signification of those words. Thus the Hebrewes. Caldees, drabians, may the major part of men do most an end write

of obscuring Art and Nature. 39 write their Secrets, which causeth a great obscurity amongst them, especially amongst the Hebrewes. For, as Aristo le sayes in his fore recited Book, God gave them all manner of wisdome long before they were Philosophers: And all Nations had their Originals of Philosophy from the Hebrewes, as Albumazar in lib. Introductorii Majoris; and other Philosophers, with sosphus lib 1. & lib. 8. Antiquit. makes it evi-

Fourthly, This obscuring is occasions ed by the mixture of several sorts of Letters, Ethicus Astrofor so the Ethicik A-nomus fortasse stronomer hid his know-ledge, writing it in Harman Ethnick, bew, Greek and Latine

Le ters altogether.

Fifthly, This obscuring was by their inventing other letters, then those which were in use in their own, or any other Nation, being framed meerly by the pattern of their own sometimes, which surely is the greatest imposiment; yet this was the practice of Artesiae in lib. de Secretio Natura.

Sixthly,

40 Of obscuring Art and Nature.

Sixthly, They used not the Characters of Letters, but other Geometrical Characters, which have the power of Letters according to the several Position of Points, and Markes. And these he likewise made use of.

Seventhly, There is a greater Art of obscuring, which is called Ars Notoria, which is the Art of Noting and Writing, with what brevity, and in what manner we desire. This way the Latines have delivered many things. I held it necessary to touch at these obscurings, because it may fall out, I shall thorow the magnitude of our Secrets discourse this way, that so I may help you so farre as I may.

CHAP.

How to make the Philosophers Egge. 41

CHAP. IX.

In aliis Adverg.

Of the Manner to make the Philosog phers Eggs.

NOW I shall methodi- These are æally handle those nigmatical. things I promised above, the dissolving the Philosophers Egge, and finding out the parts thereof; a work which will give beginning to other enterprises. Make a diligent purification of the Calx with the waters of Alkali, and other acute waters, grind it by feveral contrition with the falts, * Al. Conterand * burn it with many assations, that the earth may be perfectly separated from other elements, which I hold worthy the * longitude of my chilia statura. stature. Understand it if you can. For without doubt there will be a composition of Elements, and so it will be part of that Stone which is no Stone, which is in every man, and in every piece of man; and you may find this

this in all the seasons of the year in its place. Then take oyl after the form of a Saffron cheefe, and so viscouous first

(as not to be smitten asun-Al. Infensibider by a stroak) divide the whole fiery virtue, and fe-

parate it by diffolution, and let it be dissolved in acute water, of a temperate acutenesse, with a flight fire, and let

it be boyled till his I fat-4 Al. Tirrenesse, as the fatnesse of flesh streitas. be separated by distillation.

that nothing of the uncliquenesse may issue forth; and let this fiery virtue be distilled in the water of Urine. Afterwards boilit in Vinegar, untill the least part, which is the cause of adultion be dried up, and the fiery virtue may be had; but if theere be

no regard of it, † again let it † Al. Tum fac. be made. Mind and fearch what I fay: for the speech is difficult. The Oylis diffolved in acure waters, or in common Oil which works more + Al. Ut. expressly, for in acute Oyl of Almonds upon the fire; so as the Oyl be separated, and the spirit remain occult, in the parts of living creatures. Sulphur and Arlnick. For the stones, in which the Oyl or humidity overflows, have their

terminus

terminus in the union of its parts: for there is no vehement union, but one may be dilfolved from another by the nature of water, which is the subject of liquesaction in the spirit, which is the Medium betwixt the dry parts and the Oyl, The dissolution being made there will remain in the spirit, a pure humidity, vehemently mixed with dry parts, which are moved in it, when the fire resolves it, which is sometimes called of the Philosophers, Sulphur fusibile, sometimes Oyl, other while an aery humour, fometime a conjunctive substance, which the fire separates not, sometimes Camphore: and if you please, this is the Philoson phers Egge, or rather the Terminus and end of the Egge; and it came to us from these Oyls, and may be esteemed amongst the subtilties, when it is purged and separated from the water and oyl in which it is. Further, the Oyl is corrupted by grinding it with deficeating things, as with falt or Atrimentum, and by afficien, because there is a passion arising from the contrary; and afterwards it is to be fublimated, unvillir be deprived off its oleagmeity, and because its + Al. Olio suo. as Sulphur or Arfnick amongst Minerals, it

may be prepared, even as it. Yet it's bet-

43

ter to boil it in waters, that are temperate in acuity, untill it be purged and whitened. Which wholsom exaltation is made either in hot or moist fire: The distillation must be re-iterated, that it may sufficiently receive its goodnesse, untill it be rectified, the signs of its last rectification are candor and crystalline serenity: And when other things grow black by sire, this grows white, is cleansed, shines with clearnesse and admirable splendour. From this water

Al. Quandique tam vivum in Minerals, and macum.

and its earth comes Argentum in fulein Arao.

* when the matter hath waxed white, this way it is

congealed; the Stone of Aristotle, which is no Stone, it's set in a Pyramid a hot place, or (if you please) in the belly of an Horse or Ox, and it imitateth an acute Feavor. For from seven to sourteen, and from that it sometimes proceeds to one and twenty, that the Fecis of the Elements may be dissolved in its water, before it be separate: The dissolution and distillation is to be iterated, untill it be rectified. And here is the end of this intention. Yet know that when you have consummated your work, you are then to begin.

Another.

Another Secret I shall shew you, you must prepare Argentum vivum by mortifying it with the vapour of I'm for Pearls. and with the vapour of Lead for the beene Iberus; then let it be ground with denccating things, and Attramentis, and the like, as is said, and let there be an assation: Then let there be a sublimation * if for Pearles twelve times; if for rednesse one and untill the humidity twenty times, within it be totally corrupted. Nor is it possible, that its humidity be separated by vapour, as the fore-faid oyl; because its vehemently mixed with its dry parts; nor doth it constitute, as in the fore-faid metals. In this Chapter you may be deceived, unleffe you distinguish of the signification of the words. It's now high time I involve the third Chapter: that you * Al. Clavem oacquire the Calx, the * Calx of the body, which you intend, the body is calcined, when it is appodiated, i.e. that the humour in it may be corrupted by falt, and with falt Armo. niack and vinegar, and fometimes with burning things, and with Sulphur and Arfnick: and sometimes bodies are sed with Argentum vivum, and sublimated from them.

Philosophers Egge.

work

* Remaneant male imprimitur aut debet esse pura aut putres.

them, untill they remain *puputris, ni faller tred. The Claves of the Art are congelation, resolution, inceration, proportion; and another way purification, di-Rillation, seperation, calcina-

tion and fixation, and then you may acquiesce.

CHAP. X.

FORT E. 620.

Of the same Subject another way.

IN the 602. Arabian year you intreated I me for forme Secrets. Take then the Stone, and calcine it with a light affation and firong contrition, or with acute things. But in the end mingle it a little with sweet water, and compound a Laxative Medicine of seven things (if you will) or of fix, or of five, or as many as you please; but my mind rests in two things, whose proportion is better than the other fixt proportion, or thereabouts, as experi-

ence

ence will teach you. Al. Mollius cafolve notwithstanding the lescant. gold at the fire, and tried it better; but if you will credit me, take one thing that is the Secret of Secrets of Nature, able to do Miracles. Let it be mixed from two or more, or a Phœnix, which is a fingular creature † at the fice, † Al. Adjunge. and incorporate by a strong motion: to which if hot liquor four or five times be applied, you have the composition. Yet afterwards the coefestial nature is debilitated, if you infuse hot was ter three or four times. Divide therefore the weak from the strong in several vessels, if you believe me: Let that which is good be evacuated. use the pouder, and the water which remains, carefully expresse: For of a centain, it will produce the parts of the pouder, not incorporated: therefore take the water by it felf: because the pouder exiccated from it hath power to be incorporated into the Laxative Medicine. Work therefore as formerly, untill you distinguish the strong from the weak, and apply the pouder three, four, five times or oftener, and

work alwayes the way: And if you cannot work with hot waters, do it with water of Alkali, and by such acute things you make the violence of the Medicine: But if by reason of the acuity and softnesse of the Medicine it be broken, the pouder, being applied, apply very carefully more of the hard and fost. But if it be by reason of the abundance of the ponder apply more of the Medicine; if it be by reason of the strength of the water, water it with Piftillo. pistils; and congregate the matter, as you can, and separate the water by little and little, and it will return to its fate, which water you must exiccate: for it contains both pouder and water of the Medicine, which are to be incorporated, as the principle pouder. Here you may not sleep, because here is contained a very great and profitable Secret. If you rightly order in a right series of things, the parts of the Shrub or Willow, they will keep natural union: and do not deliver this to oblivion, for it is profitable for many things. You must min-Vixine falia. gle Pearls with the made union: as I think there will arise something

Philosophers Egge. thing like the Stone Iberus: and without doubt it mortifies that which is to be mortified by the vapour of Lead. You shall find Lead, if you expresse the living from the dead; and the dead you must bury in Olibanum and Sarco-Keep this Secret, for it is of fome profit, and so must you do with the vapour of Pearls, and the Stone Tagus, and you must (as I have said) bury the dead.

CHAP. XI.

FORTE. 607.

Of the same Subject another way.

O your desire in the Arabian year 620. I return this Answer. You must have the Medicine which may be dissolved in the thing liquified and steeped in it, and penetrate its interior parts, and may be mingled with it; and it may not be a fugitive servant, but transmute it. Let it be mingled by reason of the spirit, and let it be fixed by the Calx of the metal: it is to be thought that fixion is prepared, when the

It is to dissolve all other things, so as in it incerated, i.e. let the parts be united, as the parts in wax. The sign of inceration is, that the Medicine liquifies upon iron very hot. Then let it be put in the same hang in the vapour of waters made very prevalent against Feavers, passions of the hot: after that dissolve and congeal them mind and body. Farewell. Whoever unagainst the Sunne. Afterwards take Salt- locks these, bath a key which opens and no peter, and argentum vivum shall be converted into lead: And again, wath the opens. lead with it, and mundifie it, that it may be the next to filver, and then work as a plous man, and also the whole weight must be 30. But yet of Saltpeter LURU-VOPO Vir Can Utriet Sulphuris: and fo you may make Thunder and Lightning. if you understand the Artifice: but you must observe, whether I speak ænigmatically, or according to the truth. Some men have supposed otherwise: For it is toldme, that you must resolve all into its

body and spirit are set in its place, and the first matter, of which you have Aristotle spirit is made a body. Take then of the speaking in vulgar and known places, bones of Adam, and of the Calx the same which makes me silent herein. When you weight; let there be six to the Stone Tagi, have this, you have pure, simple and and five to the stone of Pearl; let them be equal Elements. And this you may do by ground with Aqua vita, whose property contrary thing and various operations, which formerly I have called the Claves of they are dissolved and assated, untill it be the Art. And Aristotle sayes, That the equality of potencies excludes action, and passion, and corruption. And these things Aver ho's offirms, reproving Galen. And this Medicine is esteemed the more pure water in some hot and moist place, or let it and simple which may be found, which is man shuts: and when he hath shut no man

> In this Translation, I followed Dr Dees Edition, Printed at Hamburg, 1618.

> > FINIS.

first



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