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# A New Light Of Alchymy

Sędziwój, Michał Paracelsus

London, 1674

The eighth book

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tural things, nough; and

# OFTHE NATURE OF THINGS.

### The eighth Book.

### Of the Separation of Natural Things.

N the Creation of the World, the first sepa- The Chaos ration began from the four Elements, fee- the Matter ing the first matter of the World was one World. Chaos.

Of this Chaos God made the greater World, being divided into four diffinet Elements, viz Fire, Air, Water, and Earth. Fire is the hot part, Air the moift, Water the cold, and Earth the dry part of the greater World.

But that you may in brief understand the reason What sepaof our purpole in this eighth Book, you must ration that know, that we do not purpole to treat here of behere the Elements of all Natural things, feeing we

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OF

have fufficiently difcourfed of those Arcana in the Archidoxis of the separation of Natural things: whereby every one of them is a part, and diftinctly separated, and divided materially, and substantially, viz. seeing that two, three, or four, or more things are mixed into one body, and yet there is seen but one matter. Where it often falls out, that the corporeal matter of that thing cannot be known by any, or fignified by any express name, until there be a separation made. Then some forth out of one matter : as is manifest by daily experience, in the Art of Alchymie.

What Electrum is-

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As for Example, you have an Electrum, which of it felf is no Metal, but yet it hides all Metals in one Metal. That if it be anatomized by the industry of Alchymy, and feparated: all the feven Metals, viz. Gold, Silver, Coppers, Tinne, Lead, Iron, and Quickfilver come out of it, and shat pure, and pertect.

What Separation is.

But that you may understand what Separation is, note, that it is nothing elfe then the fevering of one thing from another, whether of two, three, four, or more things mixed together: I fay a feparation of the three Principles, as of Mercury, Sulphur, and Salt, and the extraction of pure out of the impure, or the pure, excellent fpirit, and quinteffence, from a groß, and elementary body; and the preparation of two, three, four, or more out of one : or the diffolution, and fetting at liberty things that are bound, and compact, which are of a contrary nature, acting one against the other, until they deffroy one the other. his I are f lefti Eler Eag Lea

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Etram, which es all Merals mized by the red : all the oppers Tinne, ut of it, and

at Separation n the fevering ther of two, l together : I ciples, as of the extraction ure, excellent , and elemenvo, three, four, tion, and fetand compact, g one against other. Now

# Lib.8. Of the Wature of Things.

Now there are many kinds of Separation, ma- How many ny of which are unknown to us; those which we paration. have experienced out of elementary, diffoluble natural things, thall in this place, according to their kinds, be described.

The fift Separation of which we fpeak, muft The feparabegin from man, becaule he is the Macrocolm, or Microcolt little World, for whole lake the Microcolm or greater World was made, viz. that he might be the leparator of it.

Now the Separation of the Microcolm begins at The Body of his Death. For in Death the two Bodies of Man death is are separated the one from the other, viz. his Ce- twofold. leftial and Terreftrial Body ; i.e. Sacramental and Elementary: one of which afcends on high like an Eagle, the other falls downward to the Earth like Lead.

The Elementary is putrefied, confumed, and what the becomes a putrid flinking carkals, which being Elementary Body is. buryed in the Earth, never comes forth, or appears more.

But the Sacramental, i.e. Syderial, or Celeftial, What a Sais hever putrefied, or buried, neither doth it pof- cramental Body ise fefs any place. This Body appears to Men, and alfo after death is feen.

Hence Ghofts, Visions, and Supernatural Appa-" ritions.

Hence by the ancient Magicians, the Cabalifical Whence the Att took its beginning, of which we shall treat cabalificat more at large in the Books of Cabalie.

After this Separation is made, then after the death of the Man three fub ftances, viz. Body, Soul and Spirit are divided the one from the other, every one going to its own place, viz. its own founrain ?

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Arte,

tain, from whence it had its original, viz the body to the Earth, to the first matter of the Elements: the Soul into the fift matter of the Sacraments, and laftly, the Spirit into the first matter of the Airy Chaos.

The Separation of the

What now hath been spoken of the Separation Macrocofm. of the Microcofm, the fame also may be underfood in the greater world which the great Ocean hath divided into three parts, fo that the universal

from any Terene, or Elementary thing.

Three parts World is fevered into three parts, viz. Europe, Alia of the World.

fed. The Separation of Metals.

The next thing to be known is the feparation of Metalsfrom their Mountains, i. e. the leparation of Metals and Minerals.

and Africa, which leparation is a certain reprelen-

tation of three Principles, which can be separated

three Principles are Mercury, Sulphur and Salt,

of which three the World was made and compo-

By vertue of this feparation many things come forth out of one matter, as you see out of Minerals come forth, The Drefs of Metals, Glafs, Sand, Pitpitis, Marcafite, Granatus, Cobaltum, Talke, Cachinna, Zinctum, Bifemutum, Antimony, Litharge, Sulphur, Vitriol, Verdegreafe, Chryfucolla, the A. zure Stone, Auripigmentum, Arsenick, Realgar, Cinnabar, Clay of Iron, Spathus, Gyphus, Ocree, and many more like to thefe, as allo the Waters, Oyls, Refines, Calxes, Mercury, Sulphur, and Salt, Szc.

OF Vegetables.

Vegetables in their separation yield Waters, Oyls, Juices, Refines, Gums, Electuaries, Powders, Albes, Mercury, Sulphur and Salt.

Animals in their Separation yield Water, Blood, Of Animals.

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viz the bo. the Elements: Sacraments, matter of the

re Separation ay be undere great Ocean the universal Easripe, Alia tain reprelenbe separated ning. Theie ur and Salt, and compo-

separation of the feparation

things come t of Minerals (s, Sand, Pil. , Talke, Ca. ony, Litharge, ucolla, the A. rick, Realgar, phus, Ocree, the Waters, Sulphur, and

ield Waters, ries, Powders,

Water, Blood, Flefh,

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Flesh, Fat, Bones, Skin, Body, Hairs, Mercury, Sulphur and Salt.

He therefore that boafts himfelf to be able to What a feparate all natural things after this manner, muft good Sepaof neceffity have long experience, and perfect know- to be. ledg of all natural things.

Moreover, he must be a skilful and well practifed Alchymift, that he may know what is combuflible, and what not; what is fixt, and what not; what will flow, and what not; and what things are more ponderous one than another: allo he, must be experienced in the natural colour, imell, acidity, harthnefs, fowrnefs, bitternefs, fweernefs, the degree, complexion and quality of every thing.

Alfo he muft know the degrees of Separation, as The degrees of Diftillation, Resolution, Putrefaction, Extracti- on. What on, Calcination, Reverberation, Sublimation, and howma-Reduction, Coagulation, Powdering and Wathing.

By Diftillation is separated Water, Oyl from What Diall corporcal things. feparates.

By Refolution are leparated Metals from Mine- What Refor rals, and one Metal from another, and Salt from lution. the other Principles, and fat, and that which is light from that which is heavy.

By Putrefaction is separated fat from lean, pure Putrefactifrom impure, putrid from not putrid.

By Extraction is separated pure from impure, Extraction. and Spirit and Quinteffence from Body, and thin

from thick. By Calcination is separated watery moisture, calcination

fat, natural heat, odour, and whatloever elle is combustible.

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By Reverberation is separated colour, odour, what is combuftible, all humidity, aquofity, fat, and whatfoever is inconftant, or fluxil, in any thing, Oc.

Sublimation

Reduction.

By fublimation is feparated the fixed from the volatile, spiritual from the corporeal, pure from impure, Sulphur from Salt, Mercury from Sal, Oc.

, By Reduction is separated what is flux I from what is folid, a Metal from its Mineral, and one Metal from another, a Metal from its Drols, fat from what is not fat.

By Coagulation is separated waterilhnels from humidity, Water from Earth.

By Powdering are separated Powder and Sand, Afhes and Calx, Mineral, Vegetable and Animal one from the other, and all Powders which are of unequal weight are feparated, and by winnowing, as Chaff from Corn.

By Washing are separated Ashes and Sand, a Mineral from its Metal, that which is heavy from what is light, a Vegetable and Animal from what is Mineral, Sulphur from Mercury and Salt, Salt from Mercury.

But paffing by the Theory, we will now fall upon the Practice, and come to particulars.

You must therefore note, that the Separation of Metals is the first by right, and we shall therefore treat of it after this method and manner.

Coagulation

Powdering.

Walhing.

The Preparation of Meral is manifold.

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der and Sand, and Animal which are of winnowing,

and Sand, a s heavy from al from what and Salt, Salt

vill now fall ulars. Separation of all therefore ter. Of the Separation of Metals from their Mines. 245

He Separation of Metals from their Mines is By fluxing done divers ways, viz by boiling and mel-powders, ting with fluxing Powders, fuch as are falt Alcali, Litharge, falt fluxing, the drofs of Glafs, falt Gem, Salt Petre, &c. Let them be put in a Crucible, and melted in a Furnace; fo will the Metal or Regulus fall to the bottom of the Crucible; but the other matter will fivin above, and become Drofs. Thou thalt boil this Metalline regn'ns in a reverberating Furnace fo long, till all the Metal become pute, and freed from all its Drofs; by this means the Metal is well digefled, and as I may fay refined from all its Drofs.

Many times one Mine contains more than one Metal, as Copper and Silver, Copper and Gold, Lead and Silver, Tin and Silver, you thall know it by this, if the metalline Regulus in a reverbetation in a melting pot be fufficiently after the true manner diffolved. For in it are all imperfect Metals teparated, as are Iron, Copper, Tin and Lead, and fo with a double quantity of Lead to the Regulus being put to it, they all go into a fume, and only fine Silver or Gold are left behind in the pot.

Alfor o or three Metals mixed together may By Aqua be separated in Aqua fortis, and extracted the one for is. from the other. If two Metals or one be refolved, the other will fall to the bortom like Sand, and B 2 be

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be precipitated : and be after this manner fepara. ted. Alfo Metals may be feparated by flowing after this process: Make metals flow, and when they are in flux, caft into them the beft flower of By sulphur. Sulphur that you can get, viz. an ounce to every pound of the metal, and let it burn, and by that means ir will draw up the lighteft metal tothe top, the heavy falling to the bottom. Thenle them ftand together till they be cold. And foin one Regulus two metals are found, not as befor mutually mixed, but one feparated from the A wonderful power of other by the Sulphur, as by a partition, a Sulphur in Oyle divides two waters, that they cannot be feparation. joined together or mixed : Sulphur therefore i a fingular Arcanum worthy of great commenditions.

ver.

Fixt metals, as Gold and Silver, becaufe they By Quickfil- cannot well be extracted with Fire or Aqua fortin must be amalgamated with Quickfilver, and le feparated and extracted, the Quickfilver being afterwards extracted and separated by a certain degree of Distillation from the Calx of the metals viz. Gold, and Silver.

After this manner allo many other metals, 10 only Gold, and Silver, but Copper, Iron, Th Lead, &c. as allo whatfoever are prepared outd them, as red Electrum, the white Magnefia, Aw richalcum, calcined Lead, Laton, Brais of Cauldrons, and whatfoever metals of this kind at transmuted, be with Quickfilver, but first be ing powdered, abstracted, and separated from what is hererogeneous, For the nature, and con dition of Quickfilver is this, that it will be united and amalgam ated with metals, but yet with on foont

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er, becaufe the or Aqua forth, skfilver, and b nickfilver being ed by a certain lx of the metals,

her metals, no prepared out d Magnefia, Au Brafs of Caulf this kind at , but firft bu feparated from ature, and cor t will be united at yet with on foont

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fooner then with another, according as the metal is of greater or lefs affinity to it.

In this confideration fine Gold is the chiefeft, then fine Silver, then Lead, then Tin, then Copper, and laftly Iron.

So amongft tramsmuted metals, the first is part with part, then Ash coloured Lead, then Laton, then Brass of Caldrons, then red, and the newess white. Although for the first course Mercury may take no more then one metal, with which it is amalgamated : yet that Amalgama is to be strained hard through Leather, or Cotton cloath. For by this means nothing but the Quickfilver will pass through the Leather, or Cloath : and that metal which it did attract remains in the Leather, or Cloth like Calx, which afterwards thou maiss with falt Alcali, or fome other falt reduce into a metallin body by melting.

Now by this Art Quick-filver is much fooner feparated from all manner of Metals than by Difullation, &c.

By this procels with Mercury all Metals may after calcination and powdering be by a skilful and industrious Alchyms extracted and separated one from the other.

In the fame manner, and that eafily, may Tin and Lead be feparated from Copper, or Copper veffels, from Iron and Steel overlaid with Tin without any fire or water, by the Amalgama of Quickfilver alone.

Allo beaten Gold, or Leaf-Gold, or Silver, as allo any other Metal beaten, or ground, being written, or laid over with a Pencil or Quill upon Cloth, Parchment, Paper, Leather, Wood, Stones, R 4 or

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or any thing elfe, may be refolved by Quick-filver, and fo, that the Quick-filver may be afterward feparated again from those Metals.

By corrolive waters.

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Now the separation of Metals in Aqua fortis, Aqua Regis, and like corrofive Waters, is after this manner.

Let a Metal that is mixed and joined with another be taken and beaten into thin plates, or brought into powder. Put it into a leparating velfel, and pour upon it common Aqua fortis as much as is sufficient, let them stand and be macerated, until all the Meral be resolved into a cleer water. If it be Silver, and contain any Gold in it, all the Silver will be refolved into water, and the Gold will alfo be calcined, and fettle in the bottom like black Sand. And after this manner Gold and Silver are feparated. If now thou wilt feparate the Silver from the Aqua fortis without Distillation, put a place of Copper into the water, and the Silver will presently settle in the bottom of the water like Snow, and the Copper plate will begin to be confumed by little and little.

The feparation of Silver and Copper by common Aqua fortis is done after this manner. Let the Copper which contains Silver or the Silver which contains Copper be brought to thin plates or powder, and put into a Glafs veffel, upon which pour as much common Aqua fortis as is fufficient; and by this means the Silver will be calcined, and fettle to the bottom like white chalk : but the Copper will be diffolved, and turned into a cleer water. If this water, together with the diffolved Copper, be by a Glafs funnel feparated from the filver Calx into another Glafs; then the Copper that is diffolLib. ved i mon it wi N tal is

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d with anoa plates, or parating velortis as much macerated, eer water. If t, all the Silne Gold will m like black nd Silver are te the Silver ation, put a ne Silver will ie water like in to be con-

by common Let the Copr which consor powder, hich pour as ent; and by 1, and settle the Copper cleer water. ved Copper, he filver Calx that is diffolyed

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ved in the water may be fo precipitated with common water, or rain water, or any other water, that it will fettle to the bottom of the Glass like Sand.

Now the leparation of hid Gold from any Metal is by the degree of Extraction in Aqua Regis. For this kind of water will attempt to diffolve no Metal, but only pure, fine Gold, Gc.

The same Aqua Regis doth separate alfo fine Gold from gilded Plate. For if that be washed over with it, the Gold will be separated from it, oc.

Moreover also with Cement by the degree of By the de-Reverberation two Metals mixed together may be gree of Reseparated the one from the other, but especially if they are not in the like degree of Fixation, as Iron and Copper. For that Metal which is but little fixed, as Tin and Lead, is all of it confumed by the degree of Reverberation in Cement. For by how much the more a Metal is fixed, fo much the lefs is it confumed by Cement.

You must know therefore that fine Gold is the moft fixt and perfect Metal, which can be deftroyed or confumed by no Cement. Next to this is fine Silver. If then Gold and Silver be mixed together in one body, which is wont to be called part with part, or if Silver contain Gold, or Gold Silver : I lay, these being thus mixt, if they be reverberated into Cement, then the Gold remains entire, and not at all injured, but the Silver is confumed by the Cement, and to is extracted from fine Gold : io also is Copper from Silver, and Iron and Tin from Copper, and Iron or Lead from Tin, and fo forth.

verberation.

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# Of the Separation of Minerals.

Fter that we have explained (as hitherto we L have done) the feparation of Metals from their Earth and Matter, as allo of one Metal from another, and how it is done, having paffed through it with as much brevity as might be : it will in the next place be necessary that we treat allo of those things out of which Metals grow, and are generated as are the three Principles, Mercury, Sulphur, and Salt, as alfo all Minerals, in which the first being of Metals, i. e. the Spirit of Metals is found, as is manifest in Marcafites, Granats, Cachymies, red Talke, the Azure ftone, and the like, in which the first being of Gold is found by the degree of Sublimation. Soin white Marcafite, white Talke, Auripigmentum, Arfenick, Litharge, Ge. the firft being of Silver is found : In Cobaltus, Zinetus, Ge. the first being of Iron : In Zinetus, Vitriol, Verdegreale, &c, the first being of Copper: In Zinetus, Bilemutus, Ge. the first being of Tin : In Antimony, Minium, Gc. the first being of Lead : In Cinnabar the first being of Quick-filver is found.

Concerning this first beginning you must know that it is a volatile Spirit, as yet confissing in volatility, as an Infant lies in the Womb of its mother, which fometimes is made like to Liquor, fometimes to Alcool.

Wholoever therefore defires to bufie himfelf about the getting of the first being of any such body, or to separate it, must of necessity have much experiin A

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hitherto we als from their al from anod chrough it will in the allo of those re generated Sulphur, and e first being ound, as is hymies, red in which the ree of Subli-Talke, Aurihe fir ft being tus, Orc. the riol, Verde-In Zinetus, 1: In Antiof Lead : In ver is found. muftknow ting in volaf its mother, iquor, some-

e himfelf any fuch boy have much experi-

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experience and knowledg in the Art of Alchymy.

For if he thall not diligently and skilfully work in Alchimy, he shall attempt many things in vain, and accomplish nothing.

But after what manner the fift being is to be feparated out of any mineral, is fufficiently explained in the Book called Archidoxis, and need not here tedioufly be repeated.

But as concerning the feparation of minerals, you must note, that many of them are to be feparated by the degree of Sublimation, as fixed from thole which are not fixed, spiritual and volatile bodies from fixt bodies, and fo accordingly of all the members, as is declared concerning metals. For of all minerals there is one and the like procefs through all degrees, as the Art of Alchymy teacheth, Orc.

#### Of the Separation of Vegetables.

The feparation of those things which grow our of the Earth, and are combustible, as fruits, tables are herbs, flowers, leaves, grais, roots, woods, Ge. is separated. made many ways.

For first by Distillation the Flegm is separated from them, then the Mercury, then the Oyl, then the Refine, then the Sulphur, and laftly the Salt.

All these Separations being made according to the Spagirical Art, many notable and excellent medicines come from thence, which are to be uled as well within as without the body.

But now feeing idlenefs is fo much in requeft amonglt

mongft Phyficians, and all labour and fludy is turned only to infolency; truly I do not wonder, that all fuch preparations are every where negle-Eted, and Coals fold at fo low a price, that if Smiths could be fo eafily without Coals in forging, and working their Merals, as Phyficians are in preparing their Medicines, certainly Colliers would long fince have been brought to extream want.

A reprehenfion of Phyintians.

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The commendation and how they differ from other Phyfitians.

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How many degrees of Alchymy there be.

In the mean time I will give to Spagirical Phyficians their due praise. For they are not given to idlenefs and floth, nor go in a proud habit, or Pluth & Velvet Garments, often thewing their Rings upon their fingers, or wearing Swords with filver hilts by their fides, or fine and gay Gloves upon their hands, but diligently follow their labours, fweating whole nights and days by their Furnaces.

These do not spend their time abroad for recreof Chymifts, ation, but take delight in their Laboratory. They wear Leather Garments with a Pouch, and A prou wherewith they wipe their hands. They put their fingers amongst coals, into clay and dung, not into Gold Rings. They are footy and black like Smiths, or Colliers, and do not pride themfelves with clean and beautiful Faces. They are not talkative when they come to the Sick, neither do they extol their Medicines : feeing they well know that the Artificer must not commend his Work, but the Work the Artificer, and that the Sick cannot be cured with fine words.

Therefore laying afide all these kinds of vanities they delight to be busied about the fire, and to learn the degrees of the Science of Alchymy: Of this Order are Distillation, Refolution, Putrefattion, Extraction, Calcination, Reverberation, Sublimation

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ad for recrecory. They , and A pron ney put their ing, not inblack like e themselves are not talneither do v well know his Work, he Sick can-

ds of vanities fire, and to chymy: Of Putrefattition, Sublimation

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mation, Fixation, Separation, Reduction, Coagulation, Tincture, &c.

But how thele separations may be done by the help of diffinct degrees according to the Art of Alchymy, hath been in general spoken of already. Wherefore it is needlefs here to make repetition.

But to proceed to particulars, and briefly to explain the Practice, you must know that Water, Spirit, Liquor, Oyl, &cc. cannot be separated after one and the fame process, out of Flowers, Herbs, Sceds, Leaves, Roots, Trees, Fruits, Woods, by the degree of Distillation.

For Herbs require one proces, Flowers another, Seeds another, Leaves another, Roots another, Trees another, the Stalks another, the Fruit another, Woods another.

And in this degree of Diftillation, there are al- The degrees to four diftinct degrees of Fire to be confidered.

The first degree of Fire in Distillation is Balnenu Maria, this Diftillation is made in Water.

Another degree of Fire is Diffillation made in Alhes.

The third in Sand.

The fourth in a naked Fire : as also Distillation may be made by Aqua forta, and other tharp Waters.

To the first degree of Fire belong, Herbs, Flow- With what ers, Seeds, and fuch like.

To the fecond, Leaves, Fruits, &c.

To the third, Roots and Boughs of Trees, Orc. led. To the fourth Wood, and fuch like.

Note, that every one of these must be beaten Imall, and bruifed before they be put into the Still. And thus much be spoken concerning the Di-Aillation

degrees of fire every Vegetable is to be diftil-

of fire in Distillation!

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ftillation of Waters out of the Vegerable substan-

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As concerning the Separation and Diffillation of Oyls, the procels is the fame as that of Water, only fome of them are to be diffilled per defcenfum, and cannot alcend as Waters, the procels of these in this cafe is to be changed.

But Liquors are not separated in Distillation as Waters, or Oyls, but are expressed from their corporeal substances with a Press.

And here we must know, that there are fome Oyls that are prefied out, and feparated after the fame manner, by a Prefs as Liquors are, and that for this reason, because they should not contract an ill odour from the Fire, as otherwise they would do.

Of this Order is the Oyl of Almonds, Nuts, hard Eggs, and the like.

Alfo we must note, that all Oyls, if they be prepared and coagulated according to the Spagirical Art, yield a kind of Vernish, Gum, Amber, of Refine, which may be also called Sulphur, and that which remains in the bottom of the Still may be calcined and brought to Asses, and from it may be with warm water alone the Alcali extracted and separated from it.

The Ashes which is left behind is called the Dead Earth, out of which never any else can be extracted.

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1 Distillation at of Water, er descensum, rocels of these

Distillation as om their cor-

iere are some ated after the ire, and that not contract herwise they

nonds, Nuts,

if they be prethe Spagirical 1, Amber, of Sulphur, and f the Still may id from it may cali extracted

d is called the elfe can be ex-

#### Lib.8. Of the Mature of Things."

#### Of the Separation of Animals.

T is neceffary that Anotomy go before the Sepa-I ration of Animals, that the Blood maybe apart, the Flesh apart, the Bones apart, the Skin apart, the Bowels apart, the Tendons apart, &c. and after this must every one of these be separated by it felf by the help of the Spagirical Art.

Therefore the Separations in this place are chiefly four :

The first draws forh a watery and flegmatick Humidity from the Blood. For from the Blood, of the lepabeeing after this manner, according to the process ration of Ashewed in the Book of Confervations, prepared, there comes forth a most excellent Mummy, and fo Mummy, excellent a Specificum, that any freth Wound may oc. becured, and confolidated in the space of twenty four hours, only with one binding up.

The fecond is the leparation of Fat from Fleih ; Ballom, Se. for that being separated from Mans Flesh is a most excellent Balfom allaying the pains of the Gout, and Cramp, and fuch like pains, if any part affected be anointed with it warm. It helps also the Tendons of the Hands or Feer, being drawn together, if they be daily anointed with it. It cures alfo the Scab, and all kinds of Leprofic.

Therefore it is the chiefeft Chirurgical Specificum, and in all cafes, as in Wounds and the like, most profitable, &c. .

The third is the feparation of watery and flegmatick moifture, together with the Far extracted OUE

Four degrees nimals.

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out of Bones. For if these two be carefully by the Art of Alchymy feparated from mens Bones by the degree of Distillation, and the Bones be reduced, or burnt into most white Ashes by the degree of Calcination : and then these three be again afcer a right manner joyned together, fo that they resemble Butter, they become a most wonderful specifical Arcanum, with which thou maist foundly cure any fracture of Bones without any pain at three bindings up, fo that thou doft handle and fet the Fracture according to the rules of Chirurgery, and then apply that Specificum by way of Plaifter, Oc.

This also doth most speedily cure the Wounds of the Skull, and any other Contufion of Bones whatfoever.

The fourth and the last is the separation of Refines and Gums from the Skin, Bowels and Tendons. For this Refine being extracted and feparated out of them by the degree of Extraction, according to the Spagirical Arr, and coagulated by the Beams of the San, becomes a cleer transparent Glew. Out of this Glew, being prepared, extracted and feparated out of Mansbody, as is prescribed, a most excellent Arcanum and specifical Stiptick comes forth, wherewith Wounds and Ulcers may speedily be confolidated, and their Lips be brought together : (even as two Boards are glewed together with glew put betwixt them) fo that you put two or three drops of it being refolved into the Wound. This allo is a fingular Arcanum for Burns, Falling ot the Nails, Scabs, Oc. if the place affected be nointed with it. For the Skin will prefently be brought over the raw fleth.

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#### 5. Lib.8.

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the Wounds on of Bones

ation of Re-Is and Tennd separated n, according y the Beams Glew. Out d and sepad, a most excomesforth, fpeedily be at together : r with glew wo or three und. This , Falling of ted be noinbe brought

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## Lib.8. Of the Mature of Things.

There might many other feparations of these and other things be reckoned up. But feeing we have mentioned them in other places, it would be but loft labour here to repeat them. It will be neceffary that we speak of those things here, of which we have made no mention elsewhere.

And laftly in the end of all things shall be the The last Se-paration is last separation, in the third generation, the great the last day when the Son of God shall come in majesty, judgment. and glory, before whom shall be carried not lwords, garlands, diadems, scepters, &c: and Kingly jewels, with which Princes, Kings, Cefars, The manner Ge. do pompoully fet forth themselves ; but his judgment. Crofs, his crown of thorns, and nails thrust through his hands, and feet, and spear with which his fide was pierced, and the reed, and fpunge in which they gave him vineger to drink, and the whips wher with he was fourged, and beaten. He tomes not accompanyed with troopes of Horfe, and beating of Drums, but four Trumpets shall be lounded by the Angels towards the four parts of the world, killing all that are then alive with their horrible noife, in one moment, and then prelently raifing these again, together with them that are dead, and buryed.

For the voice shall be heard : Arife yee dead, Matth 25. and come to judgment. Then shall the twelve A po-Itles fit down, their Seats being prepared in the Clouds, and shall judg the twelve Tribes of Ifrael. In that place the holy Angels (hall separate the bad from the good, the curled from the bleffed, the Goats from the Sheep. Then the curled shall like Stones and Lead be thrown downward : but the bleffed shall like Eagles fly on high. Then from the Tria S

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Tribunal of God shall go forth this Voice to them that ftand on his left hand : Go ye Curfed into everlasting fire prepared for the Devil and his Angels from all eternity: For I was an hungry, and ye fed me not; thirsty, and you gave me no drink; fick, in prison and naked, and you visited me not, freed me not, cloathed me not, and you shewed no pity towards me; therefore (hall you expect no pity from me. On the contrary, he shall speak to them on his right hand : Come ye bleffed, and chofen of my Fathers Kingdom which hath been prepared for you and his Angels from the foundation of the World. For I was bungry, and you gave me meat; thirsty, and you gave me drink ; I was a stranger, and you took me in ; naked, and you covered me ; fick, and you visited me ; in prison, and you came unto me. Therefore I will receive you into my Fathers Kingdom, where are provided many mansions for the Saints. You took pity on me, therefore will I take pity on you,

All these being finished and dispatched, all Elementary things will return to the first matter of the Elements, and be tormented to eternity, and never be confumed, &c. and on the contrary, all holy things shall return to the first matter of Sacraments: *i. e.* shall be purified, and in eternal joy glorifie God their Creator, and worship him from age to age, from eternity to eternity, Amen.

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