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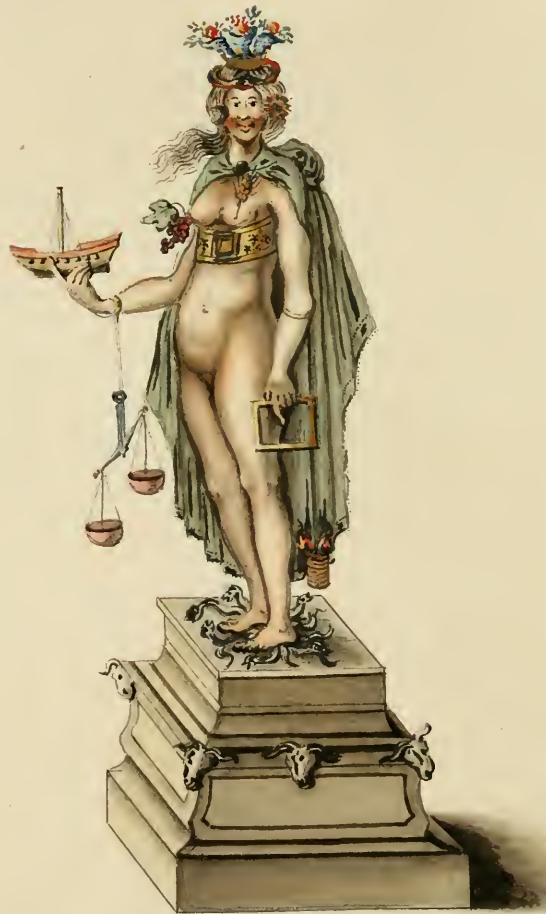


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Explication of the Egyptian Figure

Isis.

i.e. nature.



THE

HERMETICAL SIGNIFICATION

of the

SYMBOLS AND ATTRIBUTES

OF

ISIS.

Translated from

Bibliothèque des Philosophes Hermetiques. T. IV.

By S. Bacstrom. M.D.

1797.

226. Egyptian Goddess Isis was worshipped amongst the Gauls and the Parisians had dedicated temples and cult statues for her in various places. Amongst them there was one at the same spot where stands now the Abbey of St Germain in the Fields. It is even asserted that a small Chapel subsists yet and has been preserved under another name. They had such a Temple at the village Issy, from Issy near Paris, bearing yet the name of the ancient Goddess.

The Gauls had built and dedicated a magnificent Temple to Mars on the top of the highest Hill near Paris, which they called Mount of Mars, in our days called Mont-Marte.

The Reason of erecting that Edifice in such a place, according to the meaning of the Founder, a natural Philosopher, was because that Hill being very high, was sooner susceptible to receive the heavenly Influences descending on Earth, in order to re-vivify Nature's productions, at the Spring Season, during March and April, whilst the Sun is in Aries, when the Conception of Animals, Vegetables and minerals begins, in order to produce fruit, and which is a very precious Time for the true hermetical Philosophers. The grand Secret of Nature had a particular respect

Respect to all the physical Hieroglyphics attributed to the Goddess Isis; and this Temple was a kind of Homage which the Gauls paid to that Influence and to the pretended God Mars, because they adored the planets, their Virtues and properties as Emanations of a Supreme Being.

According to their mythology and the Doctrine of their Priests, the Druids, the Goddess Isis signified Nature and universal Radical Humidity, influenced and reflected by the Moon and the Stars; They considered the Moon as the Mother of every generation and the Sun as the Father.

The God Osiris Husband of Isis, represented and signified Natural Heat influenced by the Sun into the Lunar Humidity, operating therein;

They pretended that the Sun was the Father and Author of all motion and Life, consequently of every generation and production.

For that reason Osiris was often taken for the Sun, or for the inward or of its fiery Sulphur.

Isis was as often taken for the moon, or the Lunar radical Humidity; the System which they formed was founded on that principle of nature which was acknowledged by the Philosophers.

They said that Natural Heat and Radical Humidity its matrix and Vehicle, called by others

AB:
very true,
as the Sun
supplies us
annually with
Anima mundi,
Light, Heat &
D:

i.e. Light:

others Δ and Τ or ♀ and ♀, constituted a Substance composed of first or Styical matter, wherein are included all Virtues and properties of Heaven and Earth; not only Virtually but also actually; that this Substance filtrating and invinculating itself into all Sperms and Mixts introduce therein Heat and radical Humidity, which by their union and operation are the Life and Health of all bodies; and that these bodies draw from that Channel the of Animation, which causes them to act and to subsist and is capable to repair and regenerate them.

This people believed that Κ was the Matrix and mother of all Things, and whereby they are what they are.

By the Idea of Κ this people meant a certain Lunar NB. Humidity, proceeding from the moon, which is an Essence full of Blae Δ, giving life, action and preservation to all generations.

This very Essence they endeavoured to represent to the Wise by the emblematical Figure of Tsiv.

In order to explain the Enigma in one word, Tsiv represented an assemblage of all the Superior and Inferior powers in unity, in only one essential and primordial Subject; finally, this Goddess was the Image of all nature, and was the Symbolum of the Whole.

Under the Veil of this Allegory the Philosophers have

nave communicated their knowledge to the Wise, and have represent'd the first matter, as the Mother of all that does exist, giving Life to all things.

I believe that Lunar Humidity, here mentioned, contains the A of Nature in its universal undetermined State and is exactly the very same A as that which causes iron to burn in pure animated A:

This was the reason why they attributed so many Wonders to Nature in the Figure of the Goddess Isis.

The ingenious Tales, which the ancient heathen Philosophers have invented to characterize the Divine powers of Nature and the Secret art of Operation, are Fictions whereunder they have revealed to the Wise and hidden from the vulgar the mysteries of Nature, as originating in the Wisdom of a Supreme Being whose respectable Majesty required Discretion towards a rude and profane people, which ridicules and despises the most Sacred mysteries; this was the Effect of their prudence.

NB. you ought therefore to consider that the ancient Parisians, by Worshipping Isis, to whom they attributed principally the properties of the Moon, and of the Sun united to her, adored Nature and its Divine powers.

Nature

Nature as a Servant of God an industrious and incisive artist with its own matter, has been represented by the Statue of Isis which was an Image of the celestial power and of the wonderful properties of that same nature.

We should reflect on the Sense how they conceived nature*, and its** general Matter; They did not think that that general Matter could operate by its own power without an Agent, because they knew physical Secrets too well, ~~so as~~ to be ignorant of Nature's Laws, which are that Matter cannot move, animate or vivify its own Selfs.

** Δ
here
Lunar humidity:)

They knew perfectly that the Moon can not engender or produce its humid Influences, if the Sun does not communicate to her first its Solar Δ , to impregnate her with its vivifying power, and enable her to send back to us her beneficent temperate influences.

They knew also that the σ alone without the Soul can do nothing, in the same manner as the Body cannot act if an animated σ does not govern it.

They were better acquainted with the Knowledge or Study of Natural Principles, than we are in our days, taking Things Superficially, according to the Letter and not to the Sense of these Allegories, like blind men.

Now

Now, considering Nature and its matter from
its own Self inanimate, they were sensible that
it could not act without animation, action,
Cooperation and vivification of a first agent,
who they believed was the α or *Life of A,
invisible, but proceeding from the Sun.

my self same
doctrine:/

: invisible in
its first prin-
ciple, but visi-
ble, when ma-
nifested in the
second of
Light. :/

According to their Interpretation, this α or
*Life of A: thinking here on the Iron which burns
in pure animated A: is a Virtuous or Living
Emanation of a first, Eternal and Sovereign
Being: God: who governs the Sun, moon,
Stars and every Creature! They pretended
to adore that Being, without knowing it, by
paying hommage to Nature, the Servant of
God.

I: admirable Knowledge and Doctrine for such
as have no other Light, but that of Nature!:/
please to observe, continues the author, that
Every Idea of religious Worship among the
Heathens of those days, had its origin and
Principle from amongst the Celestial Regions,
Horus the God of time, of the day, of hours,
and of Life, was said to be a Son of Tsis and
Oviris, that is of Nature, according to patient
and agent, which we call Radical Humidity
and Solar Heat, sent down to us from above
by the Eternal α of Life: God: /

Tsis

Isis

All the Statues of Isis were decorated with the sun and stars, as well as attributes belonging to the ♀, to which Isis was believed to be so beneficent.

Several images of that heathen Goddess have been found wherein the marks of its dignity & property were still perfect. They personified in her whole universal nature, mother of all productions.

This deity was generally represented as a beautiful naked woman, pregnant, loosely covered with a garment, either of a green or black colour, at other times of four colours at once, black, white, yellow and red.

The green colour alluded to the general colour of vegetation, covering the face of the ♀; the black represented death and corruption, as being the key to a new life and generation. White, yellow & red signified the three principal colours of the medicine after blackness or putrefaction was over.

The black colour also signified that the ☽ or lunar humidity of nature, or the sophie universal ♀, or the operating substance of Nature, has no light of its own self, but receives light & ☉ from the sun and also its vivifying ☽, constituting the soul or Agent of the lunar humidity.

Isis was also the image or representative of the

the great work of the Wise men.

The other hieroglyphics of this statue are no less curious and interesting, as they contain hidden knowledge of Nature's most useful secrets.

They placed sometimes on her head a hat made of cypress branches, to signify the mourning of physical death, which she caused every creature to undergo, in order to receive a new life in a posterity, or in its ownself, as is the case with trees every year.

Her head was sometimes ornamented with a crown of ☽, or a garland of olive leaves, as conspicuous marks of her sovereignty, in character of queen of the world & of the whole universe. The crown of ☽ signified also the aurific unctuousity or sulphureous fatness of the solar & vital Δ , which she dispensed to every individual, by a continual circulation of the Elements; and likewise to intimate that she had a power to pacify the contrary qualities of those elements, procuring for them health and harmony.

The figure of a serpent interwoven among the olive leaves, devouring its own tail, denoted that that aurific unctuousity was soiled with a venom of terrestrial corruption, which surrounded it, of which must needs be mortified & purified by seven planetary circulations or purifications, called Flying Eagles, in order to make it medicinal for the restoration of health.

From

From the Crown of gold proceeded 3 Horns of Plenty, denoting the Abundance of the Gifts of nature, proceeding from one Root, which has its Origin in the Heavens.

It came out one heathen Naturalist intended to represent in this Figure all the Vital power of the 3 Kingdoms and Families of Sublunar Nature as well as the artiel.

at the right Ear of the Deity was represented the Crescent of the Moon, and at the left was seen the Sun, in Order to teach that these two were Agent and patient, or Father and mother of all natural Subjects and that Isis, or nature, makes use of these two Luminaries to communicate its powers to the whole Empire of animals, vegetables and minerals.

On the necks behind were marked the Characters of the planets and the Signs of the Eddiae, assiting the planets in their functions; to give us to understand that the heavenly Influences directed the principles and Spirms of Things, being the Governors of all Sublunar Bodies, which they transformed into lesser Worlds.

This ideal and imaginary Statue of Nature, Isis, held in her right hand a Small Ship, which had a Spindle of a Spinning wheel for its mast, from which Tops projected a Water Jugg whose handle represented a Serpent swelled with venom.

Venom. to indicate that She / Isis or Nature / conducted
or Steered the Bark of Life, full of Trouble and mis-
ery, on the Stormy Ocean of Time, that She Spun
the Thread of Life and likewise cut it.

It demonstrated likewise, that She abounded in
Humidity in the Ocean, to nourish and temperate
natural Bodies and preserve them from the two
great Heat of the Sun's A, by hümecting them
cospiously with the nutritious Humidity from
above, i. Dew and fertile Showers; which is the Cause
and progress of Vegetation; but which humidity
is always more or less infected by some Venom
or other proceeding from Corruption, which must
be purified and overcome by the A of Nature, and
therewith must be digested, maturated, astralised
and perfected, in Order to become an universal
Remedy to heal and renew all Madies; And
as the serpent throws off annually its Skin,
and is thereby renewed, The Serpent on the
figure alludes to the Restoration of health
by the principle of Life. ! { Euta, Serpent, Life;

This Renewal is done in the Spring, when
the Swiften spirit of the Sun returns to the
northerly Countries, after having performed the
same in Office to the Southern Regions.
i. Situat. nearer to the Southpole /

This talie had in her left hand a Cymbal and an olive branch to increase the harmony. She preserv'd with Nature's spirit and in her Generations and Regenerations, by the Key of Earth and Corruption, which gives life to other beings under diverse forms and shapes, by a perpetual Change. The Cymbal in the room of Being triangular, was represented Square, to signify that all Things as well as the Sophic & change and are transmuted according to the harmonious motion of the 4 Elements, which motion and perpetual Changing is occasioned by the universal air, which converts the Elements continually one into the Other, until Harmony is reestablished. *

I observe how this very ancient philosopher agrees with my own! There is no doubt but the universal omnipresent A of Nature does all, and is all in all; and by what?

By attraction, Repulsion, Motion, Heat, Sublimation, Evaporation, Ex-Siccation, Inspiration, Coagulation and Fixation I adapt these operations to universality and afterwards to the 3 Departments of Nature. ;

From the right Breast of the Goddess Isis proceeded a Bunch of Grapes, and from the left Breast grew an Ear of Corn, being represented of a Gold Colour and very Splendid, to indicate that

If the physician can reestablish Harmony amongs $\Delta\Delta\Delta$ and V , to bring them into this  he will heal all Diseases!

that She, Iris or ur mundi produced and nourished them with her milks, to serve as food for men, to repair, by nutrition, the wasted juices and principles of animal Life.

∴ Bread and Wine are certainly the principal Objects of nutrition. ∴

The Colour of the points of the Corn-Ear, gave to understand that gold itself had therein its first Sperm i.e. ur mundi, corporeized in Sulphureous and Mercurial androgynal vapours in the mines, & predominating for the production of ♂ which Sperm is generating and multiplicative. and that this hidden Seed wore the Livery of its Sp. i.e. the Livery of the Sun, the grand machine for attracting and repulsing to us the universal invisible Δ of nature, which by the Sun's operation becomes visible in Light, and tangible in heat and Δ. This Sperm is extracted from the Mixture of Sun and Moon, which influence their qualities and properties into that and every Sperm, in order to cause it to germinate and produce its like.

△ and human duty /

The Girdle surrounding the upper part of the body of the Statue, appeared full of mysterious Emblems; It was joined in front by 4 golden plates placed in form of a Square. This signified that Iris or Nature or its first

Matter was the very Essence of the 4 Elements; the Essence of the 4 Elements is Light Heat or Δ,

or which quint Ethere generated all things.

A great number of Stars was represented on this girdle to indicate their Influence in darkness as well as that of the Sun in Light.

Several more Curiosities appeared on this Girdle, some of which we must pass in Silence.

This Statue Iosis was placed on a pied de stal (pedestal) of Stone, surrounded with Rams heads, standing on a great many Serpents and other venomous Reptiles which she Squeezed to death, by treading on them with her Feet.

This indicated that nature had a power to subdue all Corrosives and overcome all Impurities adhering to bodies from terrestrial Corruption, whilst the Rams heads pointed out her most precious time*. In the mean time it signified that nature had a power and Inclination to be beautiful and benevolent, to preserve Life and heal Diseases; lastly to maintain bodies in a vigorous State, expelling Impurities and Corruption to prevent their being hurtful.

In this Sense the Axioms of the ancient Philosophers are verified, which are, that
" Nature contains nature;
" Nature rejoices in her own nature;
" Nature overmounts nature;
" Nature cannot be amended but in her own nature."

Therefore

Therefore in contemplating the Statue of Tsis, we must not lose sight of the Occult Sense of its Allegories, otherwise Tsis is and remains a Gordian Knot, intricate and inexplicable.

There appeared also a Line descending from a golden Ring on her left ~~fore~~ arm; by the End of which Line was suspended a long and deep box, out of which box burned Flames of fire.

One imagined that Tsis, or Nature personified, carried the Sacred and inextinguishable Δ , religiously preserved and kept burning in a Temple by the Vestals at ancient Rome, which meant the genuine immortal Δ of Nature, ethereal, essential, and the author of Life —

The unconsumable Oil, so much praised by the wise, of which Δ is spoken in the Scriptures, the Vital and radical Balsam of Life.

In one end day do sacrifice the phial or vessel containing this balsam of Life.

From the right arm of the Figure descended likewise a Line or thread carrying a pair of Scales or a Balance, to denote the Exactitude whereof Tsis or nature is observed in her proportions of Weight and measure.

Moreover this heathen Deity, or nature, was represented by the Figure of a wholesome looking Woman.

Woman, of a florid Complexion; Some Historians of antiquity have added that the Colour of her Complexion was ruddy and dark, but yet transparent and brilliant; and that her Face was covered with a Veil of Scarlet Cloth; that her hair was tinged with a O colour; that her Eyes were dark and sparkling; and that She had several other mysterious marks about her.

The learned of our days would find it very difficult to explain these Emblems and their spiritual meaning, because they will not take off the bandage which blinds them.

She lifts up her Veil to discover herself naked to the true and Wise Investigators of nature, whilst her Face is covered for the vulgar and the Infidel, by whom She was never understood.

The Colour of her golden Locks Signified, that Lunar as She was, her Elevation was nevertheless owing to the Solar Rays, giving her perfection and Motion, as well as her ruddy Complexion.

The O colour which She carried on her head, denoted that Nature produced that Colour, having in her self the Germen, Seed and OⁿA, which when exalted by its own principle, produced a A. which is multissimile in Infinatum.

Other hieroglyphics attributed to her, had a respect to the Secrets of ~~Nature~~ Nature and of Science.

all the allegorical fictions gave to understand, figuratively, the operations of nature in the universal Economy of the World and the secret work of the Wise; which is only a Copy of the former, of the same Subject and with the same Springs.

Apuleius mentions, that whilst he was sleeping, it seemed to him that he saw the Goddess Isis, who, with a venerable aspect, came out of the Ocean. I recollect here Abbé Rouscan's proofs upon the Sea V:

This Vision gives us to understand the ancient opinion, which the first natural Philosophers had of Nature, or of her first Virginal Sperm, of natural Heat and radical humidity united in one, as the first principles of bodies.

Their opinion was that that universal Sperm proceeded from a Warm Vapour, humid and fiery, coming out of the Ocean. I mother Liquor of Sea & /

Because the Sun, Moon and Stars send into the Sea their immutive Influences, and cause an exhalation of this Blessed vapour, which insinuates itself into all bodies, as their first Matter, Virginal Germen, and nutritious Substance. For that Reason Isis was called Venerable.

frequently the Statue of Isis was accompanied by

by the Figure of a large Ox, coloured black and white, to give us to understand the arduous Labour required to accomplish this kind of Philosophy in Regard to the black and white, generated within the Vessel, in Order to accomplish and perfect the universal, Lunar, hermetique Medicine.

Harpocrates the God of Silence, holding his fingers on his mouth, generally accompanied Isis, in Order to teach us to keep the philosophical Mysterie secret from the vulgar.

Apolenus has written that Isis speaks in the following manner, concerning her Beast.
" my Worship will begin to morrow, in order to continue for ever after."

This means: that the Religious Knowledge of Nature and the Works of its first Sperm the origin of all productions is as old and of as long a Duration as the Whole Universe.

The same Apolenus adds:

" as soon as the Winter Tempests shall be appeased, and the Ocean which was troubled and tempestuous, is become calm, quiet and navigable, my Priests shall offer me a small Boat, in memory of my Passage by Sea into Egypt, under the Conduit of Mercury, commanded by Thoth."

NB: -

at

This

This is the Key to the grand philosophical Secret, how to extract the first matter of the Wise, and to inclose it in a philosophicae Egg; and to work that matter in the Athanor, which has a Tower, beginning the Regimen of the Egyptian Saturnia: in the Spring: which is the good ominous Corruption for the Regeneration of the royal philosophical Infant, which is to proceed therefrom after the necessary Circulations.

Very few have discovered this Secret, because men are too presumptuous in their Ignorance, which they believe is Knowledge, and will not lay aside their vain prejudices, in order to fix their attention to the true Knowledge of universal Nature.

The ancient Druids in Brance were initiated into these mysteries and very learned in this kind of philosophy.

: from the last Sentence of Apuleius and a few other passages I am very much inclined to think that the process upon Sea water is here the grand Secret alluded to :)

Finis.

Egyptian Alchemical Hieroglyphics
from the remoted Antiquity.



X

V



—

Jupiter, i.e. primum Agen^m
mundi

it. Agatho, a proceeding
over Humidity.

M. majim, V; who or descends
into majim or Humidity.

O. and is extremely volatile.

N. Na, brudium. On the month of
March the universal or descends
concrete when the Wind blows Northward,
and unites with Humidity, in the Character of invisible
spiritual O and reanimates the Whole Creation - removing
the crudities.



Mophta



The beneficent power from above
granting us the universal Δ of
nature in the Character of a Subtil
O in Dew Rain, Stail, and A.

gives a new Life to the
whole Creation, represented
by the Serpent, the Emblem of
Life and Renovation. The greek
Z, or Zeta Ζ resembles a Serpent
and ζαγ means Life.

Mophta or Spheynx represented
by the Egyptians the universal or
giving Life to the Ocean or to Hu-
midity; This you have fully explained in the groups
upon the sea by Abbé Rousseau. The Egyptians
honoured Mophta or Spheynx as giving Fertility to the
Waters

Waters of the River Nile. Consequently, the mophla
is the Bekemot of Job and King Tiram, Solomon's
and David's Friend and Assistant.

1. Job. Ch: 40 vs: 14 " he is the Beginning of the Way
" of God. according to the Hebrew Text.

1. Ibidem. vs: 16 he likes to hide his self in the shade,
" in Reeds and in Scime or mud.

The Shores of the Nile are cover'd with Trees &
Bushes; Job lived in Egypt, 300 years before
Moses, according to Rabbiniske's soon theum egyp-
tium. :/

Egyptian Hieroglyphics



Power of the ☽
mixed with ☽
Luna Scutellis
Providence and
Maternal influences.

Mophta signifies a certain corroborating power descending from above and acting in every sublunary subject; it means the fiery power of the Sun, acting in Humidity, whereby the Earth is fattened, and nourished to produce fruit.

The Sun is here represented in the ☽, which is the hottest season of the year, when the Sun attracts corporeal forces from the Nile, Lakes and the Sea, and

*
Left behind by
the northwesterly
winds; /

Job ch: 40.
v. 16.

The shores of
the Nile abound
with Reeds or
Rushes; /

are driven there vapours amongst the high mountains
of Ethiopia*, where the source of the Nile is found,
this causes the Nile to swell and overflow the
low lands of Egypt, leaving a # Slime on the
land full of nitreous &c, which causes an amazing
fertility to the soil, which without this, would
be barren, as it rains very seldom here.

This the Egyptians have represented by their
Moysha or Apophrys which is the same.

The Tail of the Lion reaches the moon in
extinct aspect alluding to that celestial In-
fluence.

Under the Lion are seen 3 Hydras or Water
pitchers, the first is decorated with a Dog's head,
the second with that of a Hawk, and the 3d. with
a human Face. This signifies nothing else
but the Descent of that treble Blessing
or Anima mundi by means of Wings towards
the globe of the Earth.

The sun descends into the nile by virtue
of moysha to cause the elevation of vapours
before mentioned.

By the Dog's head is represented Providence
and Watchfulness, to put the Egyptians in mind
when they were to sow their grains, which was
after the land had been well manured by the
overflowing of the Nile.

The

The Hawk's head denotes the moon in Sexcile,
i.e. the power of the Sun mixed with the hu-
midity of the moon, i.e. Orius with the Earth.
By the word Canub, i.e. Canopus is meant
the benevolent Humidity. The flower in
front of the Lion generally accompanies him
in Egyptian Hieroglyphics, which as well
as the Ear of Corn speaks of Fertility.

Finis



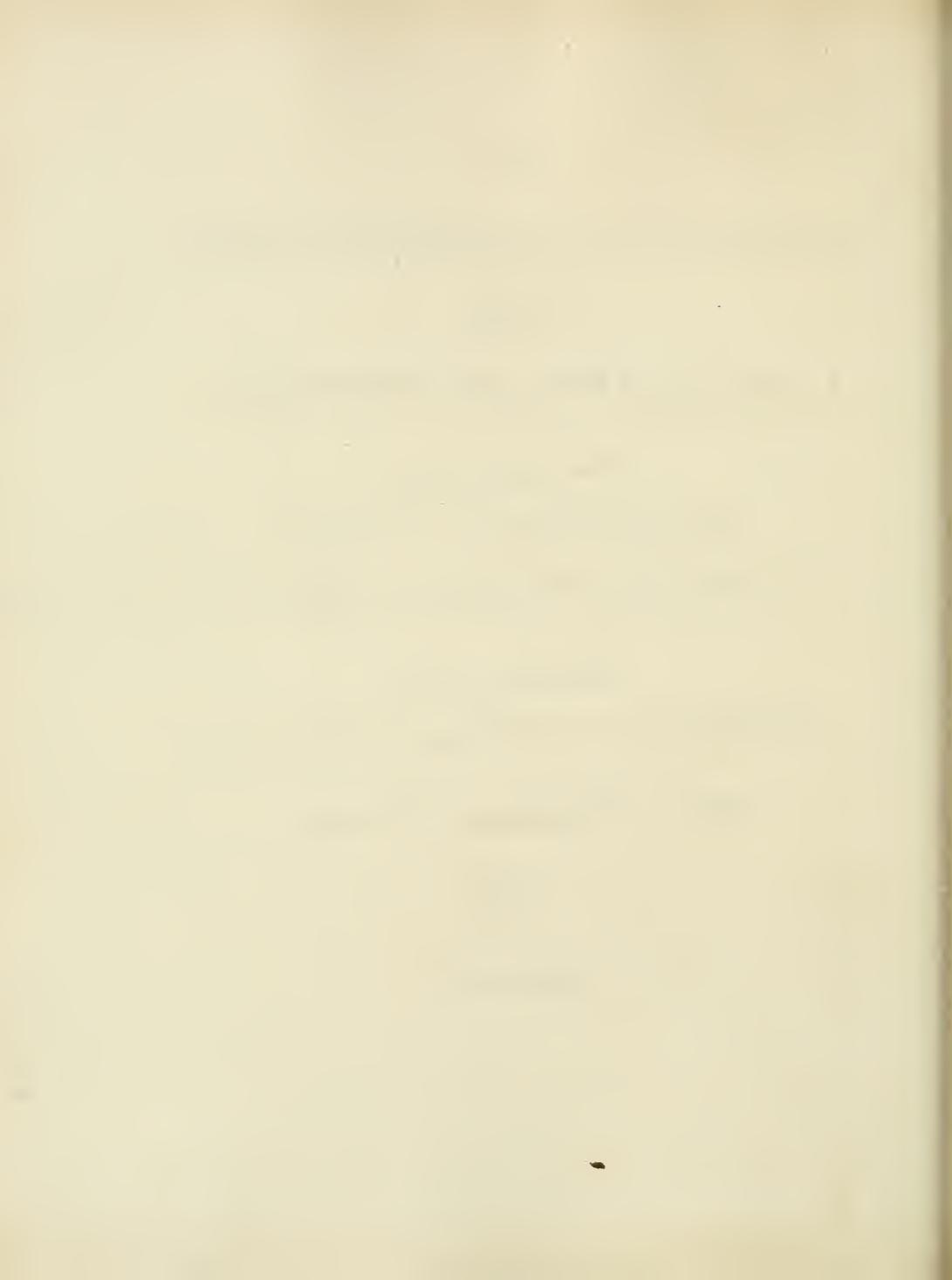
THE
HERMETICAL SIGNIFICATION
of the
HIEROGLYPHICAL SYMBOLS,

Cut out in stone,
over the grand portico and entry of
the Cathedral of Notre Dame at Paris,

Translated from
Bibliothèque des Philosophes Hermétiques,

By S. Bacstrom M.D.

1797



Very curious Capitulation

of the Animas and hieroglyphic Figures cut out
in Stone over the grand portico and Entry of
Our Lady's Cathedral /: Notre dame / at Paris.
by Gobineau de Montluisant.

Bibliothèque des Philosophes hermétiques vol: 4^e.

Bishop Guillelmus parisiensis, Founder of the Ca-
thedral Church of Our Lady at Paris has left us a
secret Tradition of the Sublime Science of Nature,
but since that period, that high and sublime Know-
ledge of the occult powers of nature, wherein the
universal air is infused and operating, has been
lost, for want of intelligent men in the true art
of Medicine.

The Founder foresaw the Loss of this Knowledge
in future ages, and in Order to leave monuments
of Truth for the Learned & Lovers of the true me-
dicine he ordered to be placed above and round
the portico of that beautiful Gothic Structure
a great number of hieroglyphic Figures denoting
their Science and the Works of the blessed Medicine;
which Figures remain there at this day.

No wise or intelligent man, if he comprehends
their meaning, and this heavenly Secret, should
ever reveal them to the Vulgar.

Gobineau de montluisant has explained many
of

of these hieroglyphics, but he has also left many unexplained on account of the harpoontical Silence recommended and imposed on this Secret

on Wednesday the 20 of May 1640, the Evening before the glorious ascension of our Savour Jesus Christ, after having offered my private prayer to God in the cathedral church of our Lady, at Paris, I went out of this elegant large Building and considered attentively its rich and magnificent portico in front, whose Structure is exquisite from the Foundation up to the Summit, with its two very elevated Admirable Towers; I made such Remarks as I am going to explain.

I began observing that this portico is triple, and forms 3 principal Entries into this Superb Temple, to signify the Holy Trinity, as God the Creator of Heaven and Earth as Redeemer of fallen Nature and as Sanctifier by Divine Influence, and yet but one and the same God in Divine Essence. 1: Threefold in aspect, like Chiram to the triangle, like the harmonical Triad; /

In the mean time it signifies the 3^{*} Celestial principles in unity, which are the 3 principal

Keyes

Chiram { * 1 Electric unmoved cold & opaque.
first 2 moved and manifested into Light.
second 3 Light concentrated and agitated into heat and
third principle. } see more forward in this Disc.

Keys opening all the gates of sublunary nature,
that is of the universal German and of all the
Bodies this Trinity in unity produces, preserves
and regenerates.

The Figure placed within the first Circle of
the porch, opposite Hotel Dieu: an hospital:/
above all other Figures represents God the Fa-
ther, Creator of the universe, extending his arms
and holding in each hand an Angel in the figure
of man.

: by the arms, I understand the omnipotent
emanations of Divine Light:/

This represents allegorically that the All-
mighty God at the moment of the Creation,
created the Light, which he Separated from dark- /: Genes.1:/
ness, and made therof his most noble Creatures;

Having sent forth out of himself, previous to
this Separation, by Divine Emanation, that
very Soul or Spirit of Light, that incombustible
Vital A, the universal spirit, inclosed in
universal Radical Humidity; Which two prin-
ciples are here represented by the two Angels.

: admirable indeed! " and the Spirit of God
moved upon the face of the Waters; and God said
let there be Light, and there was Light."
i.e. God by this or, i.e. by Divine operation
and Divine Effect moved and separated out of
The

the Chaos, out of the Waters, that first already created principle of Light, i.e. the universal tranquill cord A of Nature, and it became immediately manifest in its second principle of light: "and there was Light," says Moses: after having told us expressly that the α or of God, i.e. The Divine Operating Influence, moved on the Face of the Waters. afterwards God created the Sun in Order to attract and repel or manifest ^{the univ.} α into Light.:!

God the Father holds the two first principles in the figure of Angels with two hands, in order to shew a distinction between the vital A or Δ , which is called Anima, and the primordial or radical Humidity, called α or ♀ of Life. although these are synonymous terms;
ne is over
Edom without
the other; ∵ Δ when corporified becomes manifest in Acid; Humidity when concentrated by Δ becomes manifest in Alcali. ♀ is the male, Alcali the female. ∵

yet it signifies also that the above Soul and ~~we~~ receive their origin and nourishment from the Stars, or Super Celestial or Archæotypical System; the Seat and Throne of Glory of the Most High; from whence both

v vath Soul and so are perpetually sent forth
to us, as the first Root /: by attraction and
Repulsion, by the Sun, manifested as Original
2/ Light, by the Moon, reflected as Secondary cold
light full of Humidity, ^{first} received from the Sun,
and to us reflected Cold, for want of an Atmos-
phere round the Moon to concentrate the Sun's
Light into Heat, consequently we receive A cold
3/ and damp; by the Stars, still further remote.:/
Thus We receive the first Root, the first moving
principle, the Fountain of Life, of all Sublunary
Creatures, amongst whom Man is the Chief.

Within the Second Circle, under the Super Ce-
lestial or Archi-typical System is represented
the Starry Heaven /: alluding to our own plan- / 2. Heaven;
etary System / where in appear Two Angels,
with their heads inclining downwards, but
covered and envelopped.

The two angels inclining their heads downwards,
give us to understand, that the before mentioned
Universal Soul or Catholic so., or to express it
still better, The Breath of Divine power /: Ema-
nation of Divine power / i.e. the Spiritual In-
fluences of the Archi-typical System descend
from thence into our Starry or planetary
System, the Second Heaven, Likewise Celestial,
called

2. Heaven: called Etypical, where our planets travel and govern, having their Course, powers and Influences upon us, in Order to accomplish the Wise Ends proposed by their Creator, to fulfil the Decrees of Divine Providence, and by their Influences they operate the Generation of all Spiritual as well as Sublunary bodies, of all created Beings partaking of the Soul and ∞ of the universe.

The Reason why the two angels have their heads inclining downwards and covered, is to denote that the universal and Spiritual Sperm does never ascend but always descends.

/: this is said, only relative to us, here on Earth, as in the Systems of the universe, arranged in Boundless Space, there cannot be neither high nor low, every thing is Repulsion or Attraction: /

magnetism; Their heads being covered, signifies, that the celestial Sperm is covered and does not Show itself naked, but hides itself carefully from the ignorant Sophisters and remains unknown to the Vulgar.

under the Etypical Heaven or Firmament is the Third Heaven, our Atmosphere or Δ surrounding

surrounding our Earth; There are represented three Children envelopped in Clouds.

These 3 Children signify the first 3 principles of all Things, called principiating or forming Principles, from which the 3 inferior Principles θ, ♀ and ♀ have their origin and are therefore called principiated Principles, in order to distinguish them from the first, although originally they all descend from the Arch-Etypical Heaven, and proceed from God, who thereby fills all nature.

/: This Doctrine of 3 principiating principles is in my opinion an unnecessary and perplexing philosophical Subtlety, which I never met with in no other ^{at} Author :/ So is the ^{next} following Doctrine :/

All the Spiritual celestial Influences seem to proceed from the two first Heavens, before they unite to a Body; for that reason every Spiritual Emanation from the first or Arch-Etypical Heaven is called Anima or Soul, whilst that from the Second or Etypical Heaven or Firmament, is called ~~or~~.

/: I do not believe that there is any such Distinction, as the Celestial Influence descends into our atmosphere, it becomes gradually more Corporeal, inclosing itself in Humidity, and assumes the Character of Universal ♀, when after

after that, by a celestial marriage; or that
same Δ or Δ or Influence now increased in humi-
dity, constituting the universal acid, is corporified
in Sea Θ , in Θ , in $\frac{1}{2}$ Θ , in Volatil Alcali &c.

Because we find that the Δ or Subtile Vapours
forced over by Δ during distillation, whether from
Sea Θ , Θ , $\frac{1}{2}$ Θ &c are all acid, and if they could
be so highly concentrated as to divest them of
all humidity, they would vanish in a flame of Δ :
you may object and say. is not the Δ in Sea
 Θ without phlegma in the $\frac{1}{2}$? I say you
are in the right, but so am I, because in
the Δ of Sea Θ is corporified in the $\frac{1}{2}$ and
therefore is not alone, by no means!:

/: Observe what phosphorus does, when exposed
to the Sun, it vanishes in a flame, and so would
all concentrated acids, if they could be divested
of all humidity or any other body, to present
its corporification or Marriage.

It is then that Soul and ^{that} Invisib[le] or, which
fill with their Virtue and Purifying power, the
Third Heaven called Elementary or "Typical"
Heaven, because it is the abode of the Elements;
This Heaven is governed and moved by the two
Superior Heavens, and moves also, descending
and ascending, by a perpetual Circulation, acting
upon

per volatile alkali
for animals.

in Θ for vegetab:

in $\frac{1}{2}$ Θ , Θ , $\frac{1}{2}$ Θ

for miner:

and metals.

Phosphorus
 $\frac{1}{2}$ an animal
 Θ or animal
 $\frac{1}{2}$ or $\frac{1}{2}$

upon all the Sublunary Creatures, composed of the
4 mixed qualities or Elements, $\Delta\Delta\bar{\Delta}\bar{\Delta}$, which
we also call the 4 Temperaments.

Now this Soul of the Universe influenced from
the first Heaven into this our lower World, or
Elementary World, full of vivifying Light, is
called F. I. Here the Author approaches my
Doctrine; it is not only full of Light, but it
is Light itself: /

The α influenced from the second Heaven or
firmament, which (as to principle) constitutes
the Radical Humidity of all Creatures, to which
the above F. or luminous Heat is adherent, as
being its first and last Food, is called F. , or
the primordial Humidity, which is the Radical
Humidity of all things, and consequently inse-
parable from the above Ethereal Anima or F. ,
which being a Celestial luminous warm Δ
/: warm when moved or agitated, otherwise cold:/
The author calls it warm, because our atmos-
phere collects, concentrates and agitates it and
it manifests Heat in actu, which was only
therin contained in Potentia: / can not subsist
without an intimate and indissoluble union
with this α , its Radical Humidity, but this
is above the Comprehension of the vulgar.

Therefore this Soul and α united, into one
and

and the same essence, proceeding from the same principle, and constituting one and the same thing again, as I have said; because they are only separable or divisible by the understanding, can neither be seen nor touched; / In light the universal is visible, in Δ tangible; / although in both manifestations not yet corporeal; / but only comprehended by the wise investigation of nature.

This soul and σ only become conspicuous to us by their medium of union. This medium is called Θ , and is the effect of their union and mutual love, and becomes a spiritual body, hiding soul and σ , now constituting only one thing. Men filled with prejudice will not comprehend this.

/ This is exactly the case, when the universal Δ of Nature married to Radical Humidity and manifested in the universal Γ , takes at last a visible and tangible body in Sea Θ , Θ , & in which subject we have undoubtedly the Authors universal principles, Δ , \pm , Γ , Humidity or Γ , and Body, Γ or Θ . or thus: Δ and Δ , ∇ and Γ :

* This is the Θ of Wisdom, i.e. the union of Δ and ∇ of Heat and Cold, of Dryness and Humidity, in perfect Homogeneity, constituting the Third, and the Three principles.

/ In this 3. principle^{of Θ} we hope to obtain it from the subject. We have now over our lamps:

* here we must think of the first Θ of Θ , not of common Θ nor common ∇ , but of that Θ obtained from the mother liquor, either of Sea Θ , or of ∇ :

This Θ is not rendered visible nor tangible in the A, which forms our atmosphere, Where it is subtil and Fluid. ! where it ^{is} a subtil Θ, without having yet taken a body. This is attracted ~~is~~ by maner, by every lest alcali, by magnetical Salpetre 1380s, from whence it takes a body, and becomes common Salt petre:/

It manifests its visible body only by residing in the mixts or composed bodies, i.e. composed of the Elements, to whom it gives duration, mixing intimately with the 3 principiated principles of every Concrete, with ♀, ♀ and Θ, which principles are very analogous to the principiating first principles from above, constituting all Sublunary Creatures.

The Celestial Θ above named is the forming or principiating principle, proceeding from the action of Soul and Δ , from the Ethereal ♀ and ♀: from Δ and ∇ : It is the medium of union, which unites them in their action, in Order to become a Fluid, capable to enter ♀, ♀ and Θ in a visible and tangible manner; then named by the Philosophers by a number of appellations sometimes Θ alcali, Sal armoniae, Salt petre, and by a thousand allegorical Expressions, either denoting Its origin or Descent, or Its corporal Essence, in Order to teach us, that, being

Being the Soul or ~~and~~ Body of all nature, it is susceptible of any kind of Determination, which an intelligent artist may give it.

But you must not leave light, that from the supercelestial or first Heaven the Fountain of life proceeds, and that that Life is called Soul or Φ .

2 that from the celestial or Firmamental Heaven or second Heaven proceeds light, called or, Humidity, or universal Ψ .

Light 3 In Respect to light, it certainly proceeds from and Within this our Solar System, the principle of light existing beyond it, but in the room of calling Humidity, he ought or might have said, united to Humidity, as soon as it penetrates the atmosphere of the planets. /

3 and that this soul and ~~as~~ filled with their life or vivifying power the third heaven or our atmosphere, called Elementary Heaven; their elastic perpetual Circulation conveys to us the Divine Δ , analogous to Heat and humidity, preserving all things and giving them corporeal Solidity.

Thus we must conclude that these 3 substances the universal and celestial Φ , Ψ and Θ , are the true forming or principiating principles causing the Generation and Regeneration of all things, and that the 3 material substances in bodies, Φ , Ψ and Θ , wherein the 3 first are infused and corporified, are the

the true formed or preconceived principles in all
concretes.

The Philosophers have said, that that spiritual
celestial C, which serve as a vehicle and medium
of union to the celestial ♀ and ♂, is the only subject
whereof the Stone of Philosophers is made.

And as these 3 principles by their union, are but
one, the Philosophers say that the Stone is made
of one thing only, True in Principle, but one in
Essence and quadrangular, as containing the 4
Elements; yet you must not imagine that the
3 angular and triangular stone or first matter
can or must be taken in its aerial fluid spiri-
tual State.

But you must know, that it necessary to seeke
and find this universal matter of aerial fluid
infused and corporified in a Virgin Earth, mostly
provided therewith, and wherein the first and second
agents have most power.

The Root of the ♀, ♂ and C of the Wise, is a Cele-
stial A, whihc of means of the A is condensed in
our atmosphere, into a thick vapour, and thereof
is made a universal matter, the only cause of
procreation.

Under the three Children placed in the Atmos-
phere, in front of the portico, is seen the Globe of
our World, consisting up. V and T, or Sea and Land.
on which Land are represented a Ram, a Bull &
grasing

grasing; The Globe containing Sea and Land, denotes the inferior Elements △ and ♦, where in the celestial △ and Radical Humidity, both very Subtil by the Medium of A, insinuate themselves to the Center, and circulate their own power, in the Character of a Super celestial or of Life, which according to David Ps. 18 vs: 6, 7, 8. has its Tabernacle in the Sun, from whence by its own power, like a Spouse who gets up from the Nuptial Bed it penetrates through the Elements.

It proceeds from the remotest part of the Earth, covers, continues and penetrates all Things, and leaves nothing deprived of its vivifying presence. It is omnipresent in its first unmanifested Original principle, visible in the Second, visible and palpable, warm, hot or burning in the Third: according to the Expression of Solomon in his Ecclesiastes Ch: 1. vs: 5 & 6.

1. Where ever Solomon Speaks of Wisdom, he means the universal or. See the followings Texts.

Books of Wisdom Ch: 8. vs: 8. } Job. Ch: 40. & Ch: 41.
— 7. — 25
— 7. — 24
— 7. — 17
— 8. — 5.

Proverbs Ch: 8. vs: 11, 18, 19. and vs: 22. confer with Job 40
Ibidem Ch: 9. vs: 11. Salomons Song Ch: 5; vs: 10, 11, 13, 14, 15
Ibidem Ch: 16 vs: 16.

Compare this with some Expressions in the Emes. Table.

<u>Books of Wisdom</u>	<u>Ch: 8, vs: 13, 14, 15, 16, 17, 18, 24.</u>
<u>ditto</u>	<u>Ch: 7, vs: 17. N.B: vs: 25, 29,</u>
<u>ditto</u>	<u>Ch: 8 vs: 4. with Job: Ch: 40. vs: 14.</u>
<u>ditto</u>	<u>Ch: 8 vs: 18.</u>
<u>ditto</u>	<u>Ch: 9, begins with a prayer to God to grant us Solomon's Wisdom and Knowledge of the σ mundi.</u>
<u>ditto</u>	<u>Ch: 11. vs: 19. allegorical Description of the universal σ culminating in O. confer with Job: Ch: 40, and 41.</u>
<u>ditto</u>	<u>Ch: 11. vs: 28. or Ch: 12. vs: 1.</u>
<u>ditto</u>	<u>Ch: 16 vs: 17. alludes to the Electr: A.</u>
<u>ditto</u>	<u>vs: 19, vs: 22. — Idem.</u>
<u>ditto</u>	<u>vs: 27.</u>
<u>ditto</u>	<u>Ch: 18. vs: 16. an allegory of the power of the Electrical A, and that that A or the universal σ is omni- present.</u>

Dragon at Babylon, amongst the Apocrypha.

vs: 26 is in my opinion an allegory of the Fulmen in O, when the universal Electr: A tranquill in the Composition of O and fat, pitch and hair: i.e. A: / is suddenly moved and agitated by external A whereby the animated A in O is suddenly rarefied and the universal A takes its departure by a Fulmen or Explosion, in a similar manner as in Thunder and Lightning. /

^{*} sudaniel.

It agrees

The author continues as follows:

It

It is thus, that this universal Δ by A and humidity nourishes the fishes in the V and the Beasts on Land, and the Insects and Worms on the Earth, that it causes plants to vegetate, and minerals and metals to grow in the Bowels of the V.

Its circulating Influence or Vital Δ unites to a local Humidity by the E of nature, is the universal Sperm, which conceals itself, and whose Vapours inspires itself in the Centre of all Things.

This Spiritual Sperm operates in the different matrixes, according to their nature, Disposition, and particular Thorn or Sexe, in order to produce a posterity, giving Life and Motion to them.

The Ram and Bull grazing tell us, that, at the Return of Spring, during the 2 first months March and April, whilst the Sun enters into Aries and Taurus, the universal Creative Matter is at that time more amorous or desirous of the Celestial powers, which now infuseth its, their principle of Life more copiously and in a more exalted State, than at any other time, and for that is more perfect.

∴ I thinks that universal Δ is always the same, but our own atmosphere is not at all times equally pure to receive it so pure, as it descends to us: ∴ I thinks the fault lays always in our atmosphere, and depends on our situation towards the Sun, how we receive the Rays of Light

Light, i.e. the manifested universal or, whether perpendicular, more oblique or too much so, as they do too near the poles: I should, think that under the Ecliptic the universal is most copiously received, whether from the Sun immediately, or from the moon by Refraction!

under the Ram and Bull appears a Sleeping Figure of a Man, laying on his back, upon whom descend from the air two phials, the necks downwards, one reaching the Brain, and the other the heart of the sleeping man.

This sleeping figure signifies the Radical and Seminal Θ of all things, which by its own magnetic virtue attracts the universal soul and a of the world, which are congenial to this seminal Θ, and continually insinuate and corporify themselves into this Θ, which is signified by the two phials, containing natural heat and radical humidity; this Θ having thus attracted and corporified these two principles, and having thereby acquired a great degree of power, it penetrates into the centre of concretes; and from a state of universality it becomes particular, and is corporified and determined and becomes a Rose on the Rose =

Rose-Tree, ♂ in ♀ a plant in the Vegetable Department, Dew in Dew, Rain in Rain, and man in man;

The Brain represents Lunar Radical humidity, and the heart signifies the natural Solar Heat inclosed in Radical humidity, its own matrix.

On the right hand of the 3 Children, a little below the atmosphere is represented a Stair-Case, by which a man ascends on his knees, having his hands joined and elevated up to heaven; whilst a phial descends from the sky, and at the Tops of the Stair Case is seen a Table covered with a Carpet, whereon stands a Goblet.

The Stair Case signifies, that we must elevate our minds to God and pray to Him on our knees with a true spirit, in order to obtain this great Gift, the magistry of the wise, which is truly a great Gift of God and a singular grace of his Goodness.

Moreover the Stair Case denotes, that you ought not to be in a low place or situation to receive the first universal matter, which contains the Form of the whole World.

one spirit descending from the Sky, signifies the Liqueur or heavenly Dew, which proceeds first from the Super celestial Heaven or Influence, then mixes with the properties of the Stars, and from this mixture is formed a Third between Celestial and Terrestrial i.e. a subtil aerial O/

Thus is formed the Sperm and principle of all Things.

The Goblet standing on the Table, represents the Vessel, wherein you ought to receive the celestial Liqueur

On the Left side of the door of this same portico are four large Figures of man, as big as life, each of them having something under his feet.

1) The first Figure, the nearest to the door, has under his Feet a flying Dragon, devouring its own Tail.

2) The second has got under his Feet a Lion, whose head is turned upwards, which causes him to show a Convulsion of the muscles of the neck.

3) The third has under his Feet the Figure of a Mocker, who laughs and makes game of the emblematical Figures he stares at.

4) The fourth is treading under foot a Dog and

13th, which are fighting vigorously and seem endeavouring to devour each other.

By the flying Dragon, devouring its own Tail, is signified the Stone of Philosophers, composed of 2 substances of one and the same Root, extracted from one and the same matter, one of these 2 substances is the Ethereal & humid and volatile, and the other is the Δ or Θ of nature, corporeal, dry and fixt, which by its nature and central dryness devours its own slippery Tail, that is to say, dries up its own humidity and fixes it onto the Δ , assisted by the central Δ within the humid Ethereal or the Seat of the Soul of the universe.

2, The Lion looking upwards towards the Sky, signifies our animated Θ , always desirous to receive its soul and so.

3, The figure of the Mocker represents the false philosophers and ignorant sophisters, spending their time on wrong subjects and never producing any thing good; They make game of the hermetical Science and say that it is false, and illusory, whereby they offend God and Truth, who has hidden the greatest Treasures in this our Subject.

The Dog and Witch devouring each other, which have been called by the Old Philosophers the Dog of Armenia and the Coracene Witch denote the Conflict or the action of the 2 substances of the Stone, of one and the same Root. The Humidity acting against dryness devolves it and afterward the Dry acting on the Humid, which had devoured the dry before, swallows up every humidity and reduces it into a dry V. and this is called Dissolution of the Body and Congelation of the o..

This is the Whole Labour of the Hermetic process. This process I never could penetrate into, it seems to proceed from a Lunar V attracted by some magnetical Subject; the process hinted at in the Explication of Isis, is certainly the same; it is not ours, I am certain.

under these 4 large Figures on a pillar near the porch stands a Figure representing a Bishop. Wearing his mitre and Crofs, in a meditating attitude.

This Figure represents Guibielmus parisiensis who constructed this magnificent porch and placed all these allegorical Figures.

On the Centre pillar, which Separates the two Cruck Doors, is also represented a Bishop, who

who forces his Cross into the Throat of a Leon Dragon, which is under his feet, and appears to come out of an undulating Bath.

amongst the Waves of this Bath appears the head of a King or Sovereign with a Treble Crown; this King seems to be drowned in these Waters, yet he seems saving his Life.

This Bishop represents the Wise Chymical artist, who by his art causes the volatile Substance of the Mercurial Dragon to be coagulated which wants to escape out of the phial, under the Form of an undulating V, excited to this internal motion, by a gentle external Heat.

The King with a Treble Crown on his head, denotes the ♀ of Nature, which is formed by the physical union of the 3 homogeneous principles, but separated by the artist out of the first universal matter.

These 3 principles or substances are
1/ the Etherial mercurial &
2/ the sulphureous or nitroous &
3/ the alkaline or fixed &, which keeps its name of &, amongst the 3 principiated principles; These 3 were all contained in the humid Cahos, where in the King is drowned, and seems to call for help, which he obtains from the Chymical

Chemical artist, after having been dissolved in
the Dissolvent of its own Substance, which is
similar to him; after that, he deserves to be
assisted; that is to say: after the King has
been immersed and is become Δ by means of
his own ∇ , he is congealed or dried up by his
own internal Heat, excited by his Θ or his own
 δ ; by which simple and natural operation and
without any foreign mixture, the magistry of
the Wise is made.

This operation consists in nothing else, but in
dissolving the body and coagulating the α ,
after you have putt into the philosophical
Egg the proper Weight of one and the other
Substance, which is treble and yet but one.

The whole labour of the operation consists in
ascending and descending successively, until that
4 Elementated contrary qualities, homogenous
ones are made, that we ought to cause to ap-
pear Δ and ∇ , dryness and Humidity, that from
these 2 one only perfect Thing may proceed,
resting or terminating in Θ , containing all in
all; Heaven and Earth.

Over the portio towards the right hand are
seen the 12 Signs of the Zodiac, divided in 2
parts, according to natural Knowledge.

On the first Division towards the right Side
are

are the Signs of ☰, ☳, beyond the Limits of the Emblems, this is to be noted.

But within the Limits are seen the V, the 8 and the II, one above the other.

Above the II appears the Sign of the ♀, although not in its proper place, as he belongs to the ♂, but this is a mystery.

The Signs of ☰ and ☳ being placed beyond the Limits of the Sculptures, signifies, that during the 2 months of Jan: and Febr: we can not and must not collect the universal Matter.

NB: The V, 8 and II being placed within the Limits of the emblems, denote, that during the months of March, April and May, the wise Alchymist ought to set out, to meet the first matter, which he must take the moment she descends from above, from the aerial fluid, before she enters the bodies upon Earth.

NB. Her Love causes her to shed Tears, which are nothing but Light, whereof the Sun is the Father, enclosed in a certain Fluidity, whereof the Moon is the mother, and which the East Wind carries in his Belly.

In this State you have it universal and not yet determined; the mere so, as you have received it, before it has been attracted by Speci-
fic

specific magnet of individuals, wherein the universal matter species or determines itself immediately.

In the Leon which is placed above the II, where
it ought to be this is to tell us, that there
is required a change of seasons in respect
to the manual operation of the Stone, and that
it is unproper to take or receive the first
matter at any other time but that of V. 8,
or II. because in summer time, when the Leon
rules, during the great heats, which exhaust
much of the Radical Humidity, which is a
Vehicle and nourishment to the universal or
a great waste of that Humidity and is
occasionally so much heat, which converts
the matter again into aerial spirituality
from which it can not be collected again,
except by means of a physical magnet,
which must be congenial to it; that is by
means of a Temperature seasoned with
humidity, which is the magnet and its Con-
verging.

In the writings of Alexander Seton, an adept and
professor of the stone, received by Lodovico who
inherited from him the X and his wife, when he died in
Germany; under the title of 1200um Lumen Chemicum &
c. 49 we find Seton to this same purpose, acting
in the same process upon this universal lunar matter,
however I do not as yet understand the practice
of it: /

Lower down, a little above III , opposite X is seen the figure of a flying Dragon, who looks steadfastly towards V , VIII and II , that is: towards the 3 Signs of Spring, which are V , VIII , II .

This flying dragon represents the universal α who by fixing his Eyes on the 3 Signs, tells us positively, that these 3 months, March, April and May are the Only Season one can collect, with utility, this celestial first matter, called Light of Life, or vivifying Light, which is drawn from the Rays of Sun and moon, by assistance of Nature, and by admirable means and an industrious yet very simple and natural process.

Behind the flying Dragon is figured another Mocker, and behind him a Dog sitting, and on the Dog sits a Bird.

This mocker signifies such men as deride the hermetical Science and despise the operations of true Philosophers, whom they think out of their Senses, whilst they are themselves totally in the dark.

The Figure of the Dog, represents the body, or the out of the universal matter, faithful and obedient to the artist that knows to work it; and the Bird signifies the α of that same matter, placed thereon; This matter is commonly known

Known by the names of ♀ and ♂; the ♂ as a third, and as a medium of union, yet inseparable from the two, being comprehended there in, which two are body and soul.

In the second union or the porticos, on the left hand side, quite high upwards, is the sign of ☽ in the Room of the Lion & placed on the opposite side.. on the same Line of ☽ appear the signs of the MR, ♋ and M, all 4 within the limits of the Sculptures.

Afterwards we see ♈ and VS placed beyond those limits.

By the ☽ thus placed the highest of all, we are told that the Lunar Matter has been very abundant; but that abundance is not so great now, on account of the Pleyades, which are humed constellations, leaving us.

The MR, ♋ and M, are the last degrees of Heat for the Cokction of the philosophic works: Because in Autumn ^Rfruit is ripened whilst the Sun is in ♈ and VS, which signs are placed beyond the Sculptures. This proves the Cold and dryness, and that these qualities, conceived by the mind, are invisibles externally in the Subject of our magistry.

On the Right and Left Side, beyond these 12 Signs

1: this fruit means the medicine:/

Signs of the Zodiac, representing the Course of the year, are seen four Figures, denoting the four seasons, Winter, Spring, Summer and autumn.

By the 4 Seasons the Philosopher has given us to understand, that the philosophic Matter must be Kept in the athanor or Furnace during a twelve months and longer, which are 10 philosophical Months, in a gentle and soft degree of heat, in the Beginning, and a little stronger towards the End; never the less linear, that is gradual, as if it were for tinging and ripening Fruit by the Sun, which Fruit is gathered in Spring, Summer and autumn.

: in 10 phil: months:] By which time the artist obtains the White Medicine, which if he carries as far as the Citrine Colour, is then the Lunar universal Medicine. [: Ro. alba:]

or he may continue the Digestion, without Interruption, until he sees perfect Redness, which proceeds from the White and produces the Solar universal and Sovereign Medicine, whereof the Wise men have Spoken.

Under

under the 8 large figures of the same porticos, whereof
there are 4 on each side, quite low down, are re-
presented the true operations belonging to the
process of making the universal Medicine, which
the Curious Lover of this Science may explain
or get explained, but ought never ^{to} committ it on
paper in Writing.

Central Portico.

6 Figures are seen on the middle or Central,
portico, on the right side.

- 1) The first represents an Eagle.
- 2) The second a Caducean Rod, with 2 Serpents
creeping or twisting round it.
- 3) a Phoenix burning itself.
- 4) a Ram.
- 5) a man holding a Cup or Goblet, wherein
he receives something from the A.
- 6) four Lines forming a Cross, where we observe
on one side of the transversal Line a Tear
or small Flame, and on the same Line op-
posite is seen a Cup or Goblet, in this man-
ner:



Salomon's proverbs Ch: 20. vs: 21.

These

These 6 Figures only repeat what has been indicated before in other Embisms, which are inexplicable on account of the small Trouble and Simplicity of the Work and matter, which nevertheless only discovers itself to a true Philosopher, and not to ignorant ignorants, let them take what pains they will, because their Initiation is evil. and this Divine Gr. is given to none but such as are meek and of an humble spirit.

1 The Eagle signifies the universal or of the World, which is the Bird of Fortune or the serpent mown by the Philosophers.

2 The Cœsarian Rod with two Serpents twisted round it means that the Stone is composed of two substances, although taken from the same body, and extracted from the same Root

These two substances nevertheless seem to be contrary to each other, the one being humid, and the other dry, the one volatile the other fixed;

But they resemble in another in Essence and Effect, because although two of nature, they proceed from one principle, and they are in reality only one.

3 The Phoenix Burnes its own body, and regenerates from its own ashes, teaches us, that these two substances in one, after having been put into the philosophical Egg or digesting Phial in the Furnace,

* The Furnace, a proof that the ancients have not always used horse dung, and that any gentle Heat will do as well as Dung: do

do cause a Reaction one on the other, which continues a long time, fighting terrible against each other, before they embrace one another and unite peaceably; The Waves of the philosophical Ocean are agitated many months by the Ebb and Flood before a perfect Calm and harmony succeeds.

The Labour is very great before these two substances are finally reduced into a ♂ or incombustible ♀. This can not be done until after the Mercurial Humidity has been consumed or dried up, by the great activity of the internal Heat and dryness of the corporal substance of the ♂ of Nature; and that the whole Compound is become equally alike.

multiplication

After these philosophical Calculinations, this wonderful ♂, the true Phoenix of the Wise, because there is no other phoenix in the World but this, being dissolved anew in its Virginall misty ¹: the Lunar Humidity ¹ dies therew ^{and} is regenerated from its own ashes ¹: i.e. from its own first principles ¹ and may thus be continued to die and to regenerate as often as it may please a well experienced artist.

The Ram signifies the Spring season, when you ought to collect the first matter, because during that Time of natural Effervescence, the fiery humidity of the universal ² begins to ascend from the Earth to heaven, and to descend

from

from Heaven to the Earth, more copiously than at any other time of the year.

1/ This is true in regard ^{to} of France and other Countries situated to the Northward of the Equator, but in those Countries situated to the Southward of the Line, such as the Cape of Good Hope, Islands Mauritius and Bourbon, the Case must be exactly the Reverse, as their Spring begins in the middle of September. :)

5/ The man who holds the Cup or Goblet, wherein he receives something from the Heavens or from the Sky, demonstrates that we ought to know and understand what the Magnet is which is made by man, which has the power to attract from the heavens, from the Sun and the Moon by its magnetic Virtue, the universal invisible or, inclosed within the purest Etherial Humidity, which is a quint Essential Influence, in order to make from these two principles a Third Substance partaking of both, containing indivisibly the universal γ , δ and θ , which all Three are concealed in the Centre of all Things.

6/ The Cross, where on the horizontal Line we see a Tear or Flame and a Cup, signifies Elementated nature here below, that is, the 4 Elements crossing each other, figured by the 4 Lines.

lines. Indeed it is by means of the 1st Element
that the Celestial powers descend and insinuate
themselves constantly into all bodies.

The perpendicular ~~line~~ line signifies the ce-
lestia Δ , and the horizontal Line denotes $V \text{ and } \Delta$.
The Tear or Flame signifies the luminosity of
the Δ fire or Vitæ Δ : because it is a Subtil O :/
placed on the same Line which denotes V and Δ ,
must be received into the Cup or Goblet, which
signifies the receiving Vessel, when you collect it.

It ought not to be collected in low Valleys,
although it is every where, but in places which
are elevated in the Air, where it will never
be collected in a sufficient quantity, if you
have not the knowledge of ~~of~~ the Physical and
Philosophical Magnet.

near the Door on the right hand are represented
the figures of 5 prudent Virgins; holding up
their Cups or Goblets towards the Sky, wherein
they receive what is poured into them by a
hand coming out of the Clouds.

under these Virgins are represented the genuine
alchemical and philosophical Operations.

These 5 prudent Virgins denote the true
hermetical Philosophers, Friends to nature,
which, having knowledge of the only matter,
which

which Nature makes use of and works with in
the 3 Departments of Nature, animal, Vegetable
and Mineral, receive from the heavens this Self,
same and only matter in convenient vessels.

J. Glumbe says that all things can be reduced into
a few &, the three Vegetable and animal Departments;
We know that the first Corporation of the uni-
versal A of Nature is in Sea & and O, might then
a concentrated mother Liqueur of Sea &, or of O
not be the magnet here intended? to attract
the celestial Influence from the Moon and Stars?
Let us consider attentively what the honest and
well meaning Abbot Rouzeau tells us, and
compare it with this Work of Guilielmus
Parisiensis, and we may, if God permitting,
discover the meaning of this very ancient
process. :)

They work physically and naturally, and after having
the philosophical universal &, or universal Dissolvent,
or the O of nature, containing its own A, united according
as nature requires it, they boil it in the athenor
and make thereof the arabis Elect?

On the left side of the said portico appear the figures
of 5 other Virgins, but foolish ones, as they hold
their Cups or Goblets turned downward, towards
the ground, as if they could or would not receive
the Lunary Matter, presented to them by Nature,
and

and which matter is so abundant, that after having largely sufficed to the whole universe, there still remains more than what has been employed.

i. because it is omnipresent, consequently can never be expended:/

"This universal matter is distributed at all times, and incyanthly, by the Will of the Omnipotent God, To Whom be praise and thanks for ever!"

By the foolish virgins holding their goblets down-wards, are represented the perverse and false operations and processes of Sophisters, of ignorant and despairing artists, as well as of pitiful quackes, who despise the Study of good Books, and for that reason they cannot obtain the Knowledge of the genuine matter, although they carry it constantly with them, within them, about them and under their Feet, and draw it in, constantly, With their Breath.

i. in the Character of a Subtile O:/

"Truly this matter is so common, and of so vile a price, that the poor man possesses as much of it as the rich, and it is nevertheless so precious, that no one can do without it, because we cannot be, live nor move without it."

All what I have observed on this treble portico is wonderful, but it is a Sealed Letter

Letters; the Figures are Enigmas and hieroglyphics full of mystery for the Ignorant, and weighty for the learned! It is for the sake of Students of our art that I have given this Explication.

I have never been able to trace the name of him that built this wonderful Structure, but it is certain that the learned and famous Bishop of Paris Guilielmus parisiensis built the portico and placed those hieroglyphic Figures above and all round it.

This profound Knowledge has been admired with reason by the Philosophers of his time and particularly by Bernardus Count of Treves, who corresponded with him.

It is certain that both these men were professors of the Magistry of the Wise.

as it has pleased Divine Providence to grant me some light and knowledge of Hermetical philosophy, I have studied and laboured much, and have made many fine Experiments, and thereby have at last found and obtained the Key which is treble in Essence, to open therewith the Sanctuary of the Wise, or rather of Wise Nature.

Therefore I am able to explain the parabolical and enigmatical Writings of ancient and modern

modern philosophers with faith and truth, and
I have here clearly unfolded the Enigmas and
hieroglyphics of this treble portio.

I have done it with a good meaning, to please
the learned Lovers of our Divine Art, and to
excite the Curiosity of new Candidates, aspering
to the Knowledge of Natural Hermetic Science!
may God be praised and glorified for ever
Amen!

Finis.

THE MINERAL GLUТЕN

or

Double Mercury of the Philosophers,

The Long and Short way for obtaining
The Universal Tincture

By Dorothea Juliana Wallachin
a female adept.

Leipzig. 1705.

Translated from the German
by S. B.

Contents.

Gradating animated butter of ♂
Gradating V.
Process with the preceding for a R
Use of Gradating oils
Silver thereby transmuted into ♂
Transmutation of ♂ into ♂ per viam siccam
Another process upon ♂
A process with ff and the gradating animated butter of ♂ to obtain a tinging power

On the Mineral Gluten or Double
♀ of Philosophers, for the Univer-
sal Tincture.

The author says, (p. 103).

Common Butter of Antimony made of
♀ or corrosive and ♂ performs little or nothing
upon ♂ because it contains only the ♀ of ♂,
with a small portion of its most volatile ♀;
its fixed tinging ♀ remains behind in the
◎ when you make your Butter.

But proceed in the following manner:

A Graduating Animated Butter.*

After you have rectified your But. &c
which is clear and transparent, dissolve
therein its own ◎, by a gentle digestion. Then
distil it over pr. glass retort buried deep in
sand, and it will come over yellow. — Or
dissolve the ◎ in your rectified but. by de-
gestion, and without distilling it over pr. D
pour this yellow solution into a well
subtilised Crocus martis, previously dissolved in

* This But. &c is the Sophie ♀ of Artespines, Flamel, Dio-
nisius Zacharias &c. — Compare this with Jugsel's process.
Wallachius seems to have used the MSS & therefore had no
~~Jugel~~ of ♂: Jugel used crude ♂ and therefore had a ~~Jugel~~ S.B.

in the first clear and transparent will rectified
Dist: of S; which will give you a deeply tinged Sap.
from Coloured Solution digest these 2 tinged Butyrum
2 or 3 days over a Lamp in a gentle Heat.

Now pour the whole into a tubulated glass D
which burns entirely in the ... , now distil and cohore.
Take what is come over until you have obtained
a deeply tinged O Coloured Butyrum.

This is truly a Sophia & animated by the first $\frac{4}{5}$
of S and of S, and is a true gradating oo for D.

further

distil V from Lap Calaminaris from aix la Chapelle
3 or 4 times, until it comes over tinged like O.

This is a gradating V; if you dissolve fine D in this
V, a blacks & falls, which proves to be good O.

In this gradating V dissolve good Gr corros: as
much as it will dissolve and no more; distil this
solution for glass D, the V comes over and leaves
the Solas $\frac{4}{5}$ from the Calamine with the Gr; do this
in a gentle heat in ... ; repeat this distillation
8 or 10 times, cohobating the V back upon the Gr,
until the Gr remains behind like a O coloured oo,
which when cold Shoots into O coloured Crystals.

Pour rectif: o of O upon this, and distil A from
it in a gentle heat, until the yellow Crystals are
fixed, and flow without Smoking.

Dissolve the yellow first Gr in the first trial Grada-
ting

according to
urbigineous
Glauber &
such an ani-
mated Butyr:
can be digested
per se and be-
comes the Tp
or Lap: phis: /

long oo, and distil gently up and down, until it
is become a blood-red fixt O.
or coagulate it by digestion until it is the same.
use.

This fixt O is a Rx. and must be melted with
C in a C, and then projected upon D in fusion.
This fixt O yields more C than you would dare
to expect from a particular Medicine, independ.
of the Stone. — —

If you digest D in Lames or in filings in the
above Gradating oo, the D is transmuted gradually
into good O, but requires time.

Note

1016 The method to make use of
Gradating Oils.

It is not necessary that the Gradating Oil should
dissolve your D.

As soon as fine D is dissolved in one V² cover,
with no more V² for the solution than is ne-
cessary, you pour your D solution into the Gradating
oo and the D is precipitated to the bottom, during
which settling the D takes as much of the Solu-
tioning & as it can hold and no more.

Then you leave the D in the Gradating oo 30 or
40 days, and the D is exalted, from day to day, more
and

and more the ex^sts must stand in gentle digestion
and must be shoo^s once a day; the glas^ss must
be kept out to see the ex^st within.

Then you pour the Gradaling ex^st carefully
from the D sediment, and evaporate to dryness, or
let it stand until it is dry which is more profitable
at the end although it costs more time.

The D in the gradaling ex^st becomes bluish white
yellow and is a deep red*: when you see this it is
totally converted into fine O, if your gradaling
ex^st is duly prepared.

You may pour new gradaling ex^st on the D se-
diment, if you find that it will not get red.

Afterwards you melt it into O with Borax, under
a covering of powdered white glass.

10:10 To graduate D into O by a partial
transmutation

per hanc sicciam.

Make first an extraction by V_i from living mineral
or metallic subjects, such as Calamine from Alix
la Chapelle, Lapis Hematites Hungar: & good
Procus ♂, ♀ & as you would make a Gradaling =
V_i; when all the sp. are extracted, calcine the O,
and extract the first C with Sharp Wine &, which O

put

* Could
this red
powder
be dissolved
wt & and
multiplied?

put into the heated V.

Evaporate the V and observe as soon as it begins to thicken, that you stir it continually with a glass stick, and you will obtain a dry tinging F.

Take $1\frac{1}{3}$ of this gradal F and mix it with $2\frac{2}{3}$ of Glass of $\frac{1}{2}$, which glass must be made of $2\frac{2}{3}$ of Minium and $1\frac{1}{3}$ of Calcined and extinguished White River pebbles; then glass of $\frac{1}{2}$ must be melted down in a strong A.

Having now mixed $1\frac{1}{3}$ of your gradal F with $2\frac{2}{3}$ of the above $\frac{1}{2}$ Glass, finely powdered, you put $2\frac{2}{3}$ of fine Copelled D in a good new C, and let it melt, then immediately project upon your D in fusion $2\frac{2}{3}$ or $\frac{1}{2}$ of the mixed F, i.e. the gradal F 1 part and $\frac{1}{2}$ glass 2 parts, and let it melt or flow thinly 3 or 4 hours, then throw onto the C $1\frac{1}{3}$ of filings of D, in order to ate the M, and give now a strong heat, to let it flow for one hour more; then let the A go out.

Weat the D M off from the glass, put the M into a new C, and the same glass beat to a coarse F lay upon the D M melt again 2 or 3 f, and then ate it again as before with $1\frac{1}{3}$ filings of D, whilst you throw in the filings it must flow very

thin, and the filings must be made very hot first.
Repeat this a 3^d time, and the D will each time
increase in Weight, and gain more Oⁿ atoms;
then you must copel the D M on the Ted, with $\frac{1}{2}$.

After your M is pure, let it be drawn thin
at the flattening mill, or by a hammer on a clean
anvil; dissolve it in F, which will dissolve the
D and keep it suspended, whilst the O falls
to the bottom in the form of a black F.

If the F will not touch it, it is a sign that
it contains too much O for the F, because accord-
ing to the predominating metal the menstruum
must be taken.

p:105: Another process upon D.

Take Crocus ♀, Crocus ♂, Granates calcined with ♀,
Red Talc, yellow calcined Or, hungar: ♂ aa,
suppose we say aa $\frac{1}{2}$ an $\frac{1}{3}$, is 3 $\frac{1}{3}$, then take
4 times as much Sea O, is 12 $\frac{1}{3}$, and as much
Natur ♀, i.e. 12 $\frac{1}{3}$; mix all these Ingréd: in F,
press them hard into a large C, and keep it
16 hours in the Δ, glowing continually, yet not
to excite the Δ by the blast, the C carefully
covered, that the ♀ may not burn out in an
open flame. S. he : re it air out and dissolve it
in warm F, and boil the maf, to get the O: from it.
When it is sweet, pour the F from the sediment, which

dry

dry on a \therefore heat, in a Δ axon. One \varnothing Lye, which you have poured off from the mass, must be filtered, and evaporated to about half. The quantity.

The dry mass runs to δ and dissolve it in R extract as long as there remains Colour in the δ . Then pour all these Vessures gradually into the evaporated Lye and mix with a glass rod.

Now evaporate the whole, in a China Basin on a \therefore heat, with a pretty strong heat at the latter End of the Evaporation, until there remains a dry tinging & concreta Sal Enipum.
/: confer your Msc: de Salibus Enipis: /

Poisoner this mass and mix it with a crude Δ in powder. This is a tinging and fixing Cementing Medicine.

Take fine Δ and this δ $\alpha\alpha$ in weight, and lay S. S. S in a roomy \mathcal{C} , the δ at the bottom and Tops, and a Singers thick Glass in fine δ on the Tops of all, and room left that the glass may not boil over too fast. Lute a Lid on the \mathcal{C} with a small hole in the middle. Now Cement the \mathcal{C} with a Cementing Δ , which increase gradually every 2 or 3 hours, during 10 or 12 hours, covering the \mathcal{C} with Coals during the last 4 hours.

Then take the mass out and beat the Δ III from the Scoria, but if there should be no or little III , you must melt the whole by the blast, and precipitate the Mass with filings of δ , heated.

heated, and the M will sink to the bottom.

Copel this D M until it remains pure on the Test.

Then pass the D through the Cylinders of the flattening mill, until it is as thin as a Card. Cut this small with Cizars, and dissolve the Shreds in V , and the O will be D in a black F . Before I became possessed of greater Things I have done this and often had half my D converted into fine O , and sometimes the whole quantity was Luna fixa, and the F would not [white O] dissolve a single atom of it.

If you cement copelled D with Sea- O and F viv. S. S. S. $1\frac{1}{2}$ hours, approaching and augmenting your Δ gradually, the D becomes D fixa, by the power of the Sea O and F vive; But this my Way is infinitely Superior, because here we have previously prepared a tinged and linging feous Sal Enixum, which does infinitely more than Sea O alone; but it is difficult to cement rightly, I have often failed, when I nevertheless took infinite pains to attend the Δ .

p:112. Out of Friendship alone, I will shew you something profitable, that I have done formerly with Cinnabar. 77.

Take well sublimed artific. 77, which has been made of 2, 2:0, $\frac{1}{2}$ and 1, 2:0 $\frac{1}{2}$, and is of a fine colour;

buy your $\frac{3}{4}$ in pieces and not in $\frac{1}{2}$, or take native ~~3~~^{33:} grind it to a subtil $\frac{1}{2}$ your self. put it in a glass Body, which must be coated on the bottom with Strong tough Loam. pour Strong rectif: oo of Br upon the $\frac{3}{4}$, so as to cover it an Inch high; now set it in digestion either in horse dung or in a heat equal to it, about 150 degr: by Fahrenheit. Let it stand 3 or 4 weeks.

Then evaporate the oo of Br in a \therefore heat, under a Chimney, the iron Capel being placed over the Δ hole of your windfurnace; it requires a Strong heat, before you can get it dry. It is difficult to get it loose from the glass; to save a glass, you may evaporate it in a China Basin.

put your dry mass, rubbed to $\frac{1}{2}$, whilst hot, into a high clean and dry glass body, and pour upon it your animated bid: of $\frac{1}{2}$ or Gradateng oo , which I taught you before, and it will dissolve the mass in $\frac{1}{2}$ gradually. pour as much of your gradateng animated bid: upon it, as is sufficient to dissolve the massa.

now place it in a \therefore heat in digestion under the Chimney and begin with a gentle heat, which increase gradually, it must remain hot P and S , and continue your Δ , until it becomes dry and the matter will flow and melt into a fixt Stone. This is a Small Tincture.

It can likewise be done by distillation and co. evaporation in a glass coated \mathcal{B} , pouring back what is come over, until the remaining dry massa flows into

to a first fusible garnet coloured stone. This method per Δ is slower and more troublesome, but the result is the greater & it tinges more!

This fusible stone mixed with parts cum parte i.e. $1\frac{2}{3}$ of the stone, $1\frac{2}{3}$ of fine \odot and $1\frac{2}{3}$ of fine silver; melt all together under the glassy seal of Hermes, 2 or 3 hours, and the whole will turn out to be good \odot .

The above stone tinges its own weight i.e. 1 part of Δ into fine \odot - the \odot being only added to protect the new generated tender \odot .

There is more behind this than I mention here. I have sometimes tinged 2 parts of silver with one part of my fixed fusible stone. If the new gold becomes brittle it is a sign that it can bear more Δ .

Finius.

-

THE
MYSTERIES,
CONTAINED IN
SENDIVOGIUS
ON THE
GENERATION OF METALS
EXPLAINED.

Copied from a Ms.

The following pages were transcribed
from a M.S. which had this title "The
Mysteries contained in Sandevogus on
the generation of Metals Explained, com-
municated in a letter to a friend, by
Theophrastus Paracelsus; Providentially
obtained by Ebenezer Sibly M.D. 1789"
But Theophrastus could not be the
author, for he died in 1541 and Sande-
vogus was born about the year 1566.
The idea of Theophrastus being the author
was probably a blunder of Sibly: nor
could Sibly himself be the author; for
he had inserted part of the commentary
on the 11th & 12th Treatises in that on
the Dialogue between Mercury, Alchymist
and Nature, probably from a leaf

of the original having got loose and
been slipped into a wrong part, though
he might have seen the derangement
from the figures on the margin,
which refer to the pages and lines in
the 1st Edition of Sandevogues's "New
Light of Alchymie" Printed by Richard
Cotes 1650

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SUNDIVOGIUS EXPLAINED.

Treatise 1

- 1 The antients studied Nature most, but we study speculations where many of their inventions are lost.
- 2 The way of Nature is to ferment with its whole appetite from rude beginnings by mediums to the appointed perfection, and to acquire ~~in~~ the best estate as ~~in~~ the end of its motion.
- 3 Innumerable new things found out by the antients are falsely boasted of by the Hermetic Professors

$\frac{3}{22}$ Nature is one true and simple proceeding from God as from its beginning and end, joined with a certain spirit the mediate beginning of its natural things.

$\frac{4}{2}$ Nature is distributed and divided into 4 places of the elements in which she operates all natural things, so as things themselves or their essences lie hid under shadows clothed with certain sensible elemental coverings for nature is profitable and able and apt for all things.

16 Agents are to be joined to dispersed Determinated and Homogeneous Patients.

26 What the searcher after nature
should be.

5 The intention of the Hermetic
art posits Nature determinate
into Gold but general Nature
into coagulated Mercury or in the
star of Mars and Venus and in
common Mercury impregnated
therewith.

Treatise 2.

13 The first care must be in dis-
pensing the seed of Gold or the
special Nature, for the general
Nature is diffused through all
things.

23 One Nature produceth divers things because it followes the seed in the Elements doing what it hath designed and is able to effect.

⁶
24 Seed is that which is constituted by God for procreation of its like by Nature.

20 Metals are made in the Earth by the circulation of a spirituous matter hot and burned, like to the Element of the Stars, contained in the Body of the Geniture or Matrix, which hath a Magnetic power of attracting from others: so Mercury attenuated with the Star of Mars and Venus

extracts the Virtue from devol-
wed Gold, which must be reduced
into a vapour by the spirit of
Mercury, elevated from its Body,
and circulated with the Star of
Mars and Venus; and the Gold
in the bottom is called the emp-
try and sooty Earth which at-
tracts to itself the soul as the
Loadstone does Iron; also the soul
doth desire to return to its own
Body. By the circulation rari-
fied and rendered more Noble and
by the Elementary qualities exag-
gerated and united to the sperm as
an Apple containing Seed mul-
tipleable to infinity. This Nature
is exposed to the sight; yet
the Elements generate not the

6

soul of the seed, but that was
first created and afterwards pro-
pagated and enlarged by Nature.

7 God hath infused into every
thing its own seed according
to species, not places see pages
15. 11. 22 this effected by power of
the seed mixed.

26 With the Beastial not by
the power of the place, for the
whole species is not changed
but somewhat of the human is
left as by example is proved.

8 And often having a mixt species.

27 To understand the following Treatise it is requisite to know that all Metals and many Minerals have Antimony for their first matter or nearest principle, to which always cleaves an outward Sulphur that hinders it from being Metal, which being artificially separated the inward Kernel is most pure coagulated Mercury, commonly called the Regulus of Antimony: there is also Sulphur in Mercury by means of which it is precipitated into powder. In Gold and Silver it is pure, fixed; and in all Metals coagulated but in Mercury coagulable; and with it perfect Metals are so strongly

united that antiquity thought Sulphur and Mercury to be all one, but latter Days have found that by the spirit of salt it may be separated into the form of a coloured Metallic Oil, that Mercury then being void of all sulphur but what is radical cannot be fixed by fire or corrosives but this Mercury thus drawn out of the Bodies hath as many cold superfluities as common Mercury and also a special form and qualities from the Metals from which it was extracted which makes it more remote from our Mercury than the common Mercury is; therefore there is but one only moisture which

can be applied to the Philosophers
work, that is not drawn from
any thing Natural but from an
artificial compounded substance,
which is the Star of Mars and
Venus; which is the first artifi-
cial principle in which the salt
of Nature abounds, out of which
is drawn the second principle,
the Mercury of Nature or of
Philosophers. Neither of these
matter are yet perfect, nor
wholly imperfect and therefore
called their unripe Gold and
may be artificially exalted, which
that cannot be that is wholly
perfect: and therefore the Philoso-
phers say their Gold and Mercury
is not common dead Gold but

Living, because they draw only
the pure Venus which is scarce
a third part of the whole, for the
drops and burning black Sulphur
of the body comes away with the
dregs of the Mercury. Thus of
the common is made the Philo-
sophical Hermaphrodite which will
congeal itself and dissolve their
bodies. For the spirituality of
the Star of Mars and Venus do
purge and purify the Matrix
of Mercury, or Gold in which
it is sown, making it cast
forth much salt water, that is
drops of Gold; thus both are as
it were revived and far different
from the Vulgar.

Treatise the 3^d

9
 3 The first matter of metals is
 a twofold Mercury or a humidity
 mixed with hot air in the form
 of salt Water adhering to things
 pure and defiled. It is gover-
 ned in Mercury or the Philoso-
 phers sea by the influence of
 Gold and the star of Mars and
 Venus; for the dry heat of these
 is called Sulphur or the Earth of
 Sulphur, which is one matter of
 life and virtue of salt, fire,
 Nature and Metals. The Bodies
 place, centre or place point, or
 the 8200 part of the seed, and
 an unresolvable spark of its
 own dissolved body, whence arrise

a flame a Proifice power. The whole
grain is sour yet the sprout only
produces the herb which at first
is scarce discernable: and if the
sprout was taken out the grain
would die in a moment. So it is
with the Body of the Star of Mars and
Venus: the fermenting spirit that
is in it is scarce a third part
of the whole: the remainder is of
no value - yet all is joined in
the composition and the corpo-
ral part of the Star of Mars and
Venus comes away with the dregs
of the Mercury in which it is
sown, making it cast forth ~~and~~
abundance of filthy earth and
thick raw water, which may be
christallised by boiling it to a

skin, and being cold thou wilt
find the Raw salt of Mercury good
for nothing except to discover the
heterogeneities of Mercury in a gener-
ative way between Male and
Female of the same kind, be-
tween which there is a ferment-
ative virtue that will effect what
no other thing in the world can
do. By it Water becomes Plants,
Animals and Minerals, now works
ever out of Kind: therefore the
star of Mars and Venus separates
from the Mercury a black earth
that burns and a Raw salt melt-
ing in fire, But the remainder
is sharpened with the spirit of
Life and invisible Sulphur doth
Visibly work.

10. Vulgar Dead Metals are vivified by the & of Philosophers coagulated and common Mercury impregnated with the sulphur.

19 The Life of Metals is Sulphur Fire and Prolific principle in an exceeding small irresolvable Mass.

Treatise the Fourth

11 Mars Venus and Gold are to be mollified with antimony and Mercury which is every where to be had.

Where Nature ends there art begins, in softening the hard metals.

12
19 There is only seed to be had
of the Star of Mars and Venus, or
Mercury coagulated with Anti-
mony, Iron, Copper and the Mer-
cury of Philosophers; and, lastly,
fermented with the Mercury
of Gold. These 3 sulphers make
first Silver, afterwards Gold;
because the seed is the same.

12 The Play of children the work
26 of Women is decoction by Fire,
the utmost degree of which is,
that the matter be stirring
up and hourly circulated, with-
out fear of breaking the glass,
which must be strong and well
luted. But the internal de-
coction is an Invisible and ~~invis~~

and invisible work, continually advancing more and more, being known only to God and ruled by the fire of Nature; of which progress man is Ignorant, ^{Visible} for the Material substance may be sublimed by the action of the outward heat. Yet the spiritual soul which hath no dimensions is always in that which remains in the bottom as in that, ^{which} ascends; for it is everywhere at the same time, and confined to no place of the vessel, the sphere of its activity, in which the matter is bound. Hence each artist describes what he fancies in the glass, yet no colours are essential and perma-

coherent except Black, White and red, the residue proceeding only from fire painting and fashioning all things casually in the small moisture of these dry vapours, the workman need take but little care.

12 The External heat acts upon the internal.

13 From the centre to the circumference whence the matter is purified;

Take 1 part of Gold to 3 parts of the Star of Mars and Venus and put it to 4 parts of Mercury 7 times poured on and digested with the star, and about the end

of 3 weeks the Soul of the Moon
 rising ascends with the soul of
 the dissolved Gold; then the mix-
 ture called Moon or Diana grows
 naturally and hath a pure green
 colour, which it retains longer
 than any other colour except
 the Black. The doves of Venus
 being 7 weeks longer circulated
 they then dye and turn into
 black powder, moving or rising
 no more; but here our author
 describes the second greenness,
 which after 3 Months blackness
 appears, and is more lively and
 continues also longest; for from
 the 11th December to the 10th of
 March is the Philosophic Win-
 ter, but afterwards when the

Blackness is past and the elements begin again to sublime
 and separate then gray star flowers appear. The unctious vapors
¹³
²⁶ being mixed with the Earth, and water, called Magnesia, drawing
 the airy Mercury of its own kind, giving life to all things by means
 of the gold and silver in which are the influences of Antimony,
 Iron and Copper, for Nature is never Idle.

Treatise the Fifth

¹⁴
⁶ The beginning of a Chymical
¹⁰ Axiom: the Water of Mars Sa-
¹² turn Venus and Gold must
 be congealed, by fire, into a tinc-

ture

tune with which join the spirit,
or Mercury impregnated with
the Star of Mars and Venus; Se-
parate it that the Water may
putrify as a grain; after having
cast away the feces the spirit
must again be elevated from
the profound blackness of the earth
into water, where it becomes a
golden branch unlike its own
Tree, or a stone unlike its gen-
itors. Sow into the body of Gold
and of the Star of Mars and Venus
or Silver, the Sperm which in
them putrifies and is clarified
into the same clearness: from
the water of them, or the Mercury
of Philosophers, ariseseth a Sulphu-
rous spirit or Blackness, then

again both are joined and made one excepting a small portion which is the seed and centre of the fire of Nature.

Such passages often Philosophers use when they speak of preparing their Mercury; and this they do only to deceive the simple, confounding their operations posteriously, fearing their art should prove contemptible even to fools if it was plainly set down, and because their works are truly natural. They take the liberty to confound the Philosophic work which is the Star of Mars and Venus y times cohabitated with Mercury untill it become a fiery Water, with that, ^{so} they may keep

the simple in ignorance concerning their true vinegar or crude white sulphur which being unknown their labour is wholly lost.

I or continually digest and circulate gold with moderate heat with thrice so much of the sulphurous water, and the ferment which comes between the compounded body of the star of Mars and Venus, and Mercury will kill and regenerate the gold which no other thing in the world can do, and this is the work of Nature till the white sulphur is finished. And if before the 13 of July, beginning from the 11th December, the glass be cold or opened, the fine life or soul of the sulphur is killed, yet not one grain of the metal is lost.

Treatise the Sixth

17
The Star of Mars and Venus is
air or an humid vapour congeal-
ed, which must be resolved by the
warm vapour of Mercury.

16. The Star of Mars and Venus is a
mineral body. Mercury impregna-
ted therewith is a vegetable spirit,
and Gold is the Soul. Also in the
work it is at first mineral, but
when it waxeth green it is vegeta-
ble and when it becomes white or
Red it is an animal &

18
14 The Sperm is an other thing than
18 the Seed.

- v
- ¹⁸
¹⁹ Of Antimony Mars Venus and Mer-
cury, as of elements, the seed is made
when they are dissolved by heat.
- ²⁰ Minerals are propagated by seed,
because as growing things are in the
superficies of the Earth, so are they in
the Earth. See Page 105, 161 38, 2944
and epistle in Ripley's works Page 119
- ¹⁹
² Vegetables exceed not Minerals.
- ²⁰
²¹ Metals grow, are augmented, are
not barren: the living Male is Gold
Melted with twice or thrice so much
of the Star of Mars and Venus: the
living Female is 4 times as much
Mercury impregnated with the Star
of Mars and Venus. Put them into

a fire, at conception be made by
the operation of Nature first consti-
tuting the seed, then reducing it
from potency into act and mul-
tiplying in virtue

²⁰
₃₂ The artificer must only separate
the subtle from the gross foeces and
place the fruitful seed in its due
place. Of this one is made two sul-
phurs, that is a white and a red.
These being dissolved with the Phi-
losophers mercury & fermented with
gold and silver one is made of the
two and then you have completed
your elixirs, in which are the virtues
of the celestial luminaries. They be-
²¹
₈ ing fixed and dissolved with vo-
latile mercury of 2 become 1 stone

$\frac{21}{16}$

God alone can or can create one: it is sufficient for Philosophers of male & female, ♀ & ♂, volatile & fixed, to create one ♀; that is to say of ☽ & thrice as much of the Philosophers ♀. — Page 22.

Treatise Seventh.

 $\frac{23}{6}$

Nature makes but we minister. $\frac{23}{28}$

 $\frac{22}{2}$

Divers minerals and all metals have anteriorly for their next matter and root, to which there is always leaving fast a coagulated external sulphur, separable from the inward kernel of mercury. This sulphur is not wanting in common mercury, which makes it coagulable. In other metals it is coagulated: in the perfect metals it is pure, in the imperfect less pure;

and in Mercury it causeth precipitation with which and with perfect Metals it is so fast linked that antiquity esteemed it all one with Mercury, as is said Page. 8. This is the Star of Mars, and ~~Mars~~ when melted with an equal quantity of Venus and then 7 times purged and purified with Mercury - is then the Philosophic Mercury drawn out of the Reins of Gold and Silver; for the Philosophic Mercury in its purity weight and Incombustability is flying Gold, but the Philosophic Body or Star of Mars and Venus, in its purity, is called their Silver, being far more pure then the imperfect Metals; and also its Sulphur as the sulphur of Gold: not that

indeed it is silver for it abides not in the fire so well as common Mercury, but in such a fire as it can endure it abides longer soft, out of which silver, being compounded with Gold and Mercury of Philosophers (See page 13), there proceeds a fermentive specifying odour that begets an offspring 1000 times more noble than it self: but if you use salts with this compound body you shall have the Mercury far more worth than the Body, its sulphur being separated but not exalted by the violent way of salts.

Take the finest Gold, mix it with thrice so much Philosophers Mercury 7 times amalgamated, putrified with the Star of Mars and Venus, that is

their Invisible fire, for it is the A-U-a-
ter. The Mercury is the active min-
eral fire or Sulphur, for being made
by heat insensibly to play too and
fro in few days blackness will appear.
Thus between the fire which is in
the Gold and the fire of Nature
in the Mercury there is stirred up
a fire partly of the one and partly
of the other, for it partakes of both;
and by the two fires thus united in-
to one is produced corruption, buri-
cation, glorification and perfection.
for Mercury contains an unactive
Dead Sulphur which being quickened
and Multiplied with the living Sul-
phur of the Star of Mars and Ven-
us then you will find the Salt
of Nature by which is to be shar-

pened the Lunary bath or Water in
which Gold will set and rise, Only
this Mercury hath a Celestial power
which it receives not so much from
the compounded body of the Star of
Mars and Venus as from the fermenting
virtue which proceeds from the
compound of both; that is to say,
the body of Mercury, for both putri-
fy and correct each other, whence
is produced a wonderfull creative

22 This Sulphurous Mercury marry-
with Gold and you shall have 2
sulphurs and 2 Mercuries of one kind
whose father is Gold and their Mo-
ther the Moon. He carries his Mer-
cury and she her Sulphur in their
bellies or centers. In this fire is no

sublimation or exallation because the fire, life, soul and spirit are not subject to corporeal dimensions, acting in the body and being as fully and totally in each part as in the whole body, being a celestial uniform virtue till the period of its operations being come to perfect rest; for the mineral love is in all the parts alike.

All our work therefore is only to circulate the body continually, till the virtue and fire of the sulphur be multiplied.

Treatise the Eighth.

To understand this treatise know
that the author intends you should
melt by spoonfulls the powder of
antimony, tartar and nitre in a
hot crucible. Then shake it that the
regulus may fall to the bottom, which
freed from its dross shines like ten
after lead's depulsion. Then melt it
4 times with half so much iron, still
freeing it from its dross: Then you will
have the star of ♂, which melt with
as much ♀ till both are catched in
a fire net & you have the Philo-
sophers flying gold and star of
venus; of which take one ounce
& digest it with 4 or 5 ounces of mer-
cury in a bath, for 24 hours, then
grind it in a marble mortar

till it comes to a red paph that vomits up a blacke burning sulphur, which must be cleannede away with spring water, often chan ged, in a wooden dish. Then dry it. This do seven times, or until no blackness but the purple star of Jupiter riseth.

See page
52 of this
book.

The blacke clouds of saturne being dispersed, his affinity with silver, tin with mercury, mars with venus you will then seepe that gold in the midst & centre of them all to be most pretious treasure. Mercury is the metal, water, matter and calybs which conserves the residue, only the radical moisture of gold & silver being able to resist it, and then

are much bettered by it; for after eleven weeks copulation with gold, the gold sends forth its seed being weakened almost to death. The chalybs then conceives a sulphur more precious than gold: and when this is white or red sulphur it is divided and the one moiety, before it is cold, moistened with the other dissolved in warmed mercury. Then doth the seed that is newly brought forth purify its own matrix & make it an hundred times more apt to produce the fruit, which is gold and health.

26.
2

Document of the Practice.

Tractate the Ninth.

- 4 As from the one seed, differing only in the digestion and disposition of the matrix, is made male or female, so in our seminale matter is a white and red sulphur which differs only in digestion and dryness.
- 16 Metals copulate and throw out and receive seed. Gold existing in the midst of them, as in a celestial antimony, is the Philosophers Saturn and the father of the metals. It is purified into gold of the Philosophers by Mars melted with Venus; and purg-

by Mercury it becomes the Philosopher's Silver. Thus the virtue of them descends from a Saturnine into a Lunary, or from a Jovial into a Mercurial; from a Martial into a venereal; and Mars and Venus are most near to Gold. — See page 105. 2. 61, 175 & 61.

²⁷
₂₀ Nature rejoiceth in her like.

22 The water, menstruum, metal or Malybs which draws forth the fire seed from gold or silver and turns it into its own nature, that it may be the more fruitful cannot consume what is central, but by being united eleven weeks it conceives and produces a more

excellent offspring, of which one part imbibed with another part of dissolved mercury is then made a thousand times more excellent.

Treatise the Tenth

The Stone of the Philosophers
is gold digested to the highest degree.
The sterile and immature seed
is reduced from potency into
act where it is called Sincere &
the prolific son of gold. See page
105. 1. 6. 14. 69. 70. 62. 1. 42 to 47. 50.
59. 63. 1. 10. 23 to 27. 40 to 62. 78. 79.
81. 6. 4. 1. 6. 30 to 50. 66 Epistle
2. 61. 1. 34. 9. 23. 39. 47.

art perfects Nature

29, The only way of natural solution is to cast gold into the philosophers silver or star of Mars and Venus, which mercury or Philosophical water (celestial & rain) to dissolve the body with continual heat for ten months or at least seven, until the water consumes three parts and leaves one, which is incombustible fire of nature, the principal and prolific grain - or till the three be made one. Which kind of solution repeat three times: then nourish it with the milk of youth, with the fatness proceeding from the bowels thereof,

which is governed and preserved
from putrefaction by the salts
of Nature.

³⁰
White and red must be dissolved.
one part of them being dissolved in
the philosophers mercury so it
becomes elixir : with the second
part of the sulphur it is doubled,
that is both white and red

Treatise the Eleventh.

²⁰ The author calls the mercury
of Philosophers earth wrought through
eleven degrees. It is seven times
digested with the Star of Mars,
which is three times milled
from regulus to regulus or into

a star, and once with venus
 which star he calls silver. -
 Libavius thinks the proportion
 is to be understood of the powers,
 and because the author says,
 that the water burns away three
 parts of itself with the gold,
 therefore he judgeth three parts
 of the Elixir being consumed,
 there must be one of the gold
 and four parts of the Philosophers
 mercury. If the silver
 of Philosophers be taken for the
 Elixir it is the first conjunction
 of Ripley: or there may be taken
 one part of gold, two parts of
 the silver of the Philosophers &
 eleven parts of the Philosophers
 mercury to be evaporated to

28 grains, which is the radical moisture of metals. Upon this pour ten parts of the Philosophers mercury; digest it through blackness to a lucid greenness mixed with yellow on the surfaces, and when about the bottom you shall see ashes of a fiery colour and the water almost red. Then open the vessel and take out a small part of the matter: put it upon a red hot plate of iron or copper, & if it tingeth imbibit it presently with a fourth part of the ♀ of Philosophers warm. Then digest and so continue imbibing until 10 or 12 parts be consumed. — See page 105.

- 31
 $\frac{3}{4}$ The radical moisture of metals.
- 5 The water of Niter or water purged with the Star of Mars and Venus; that is mercury of Philosophers impregnated with the Star of Mars & Venus.
- 11 The measure of coction is long and moderate (see page 30) First to a lucid greenness mixed with yellow, the water being almost red and the ashes in the bottom fiery. Then the matter is to be proved if it tingeth. Imbibe it 7 times before it is cold with a fourth part of the Philosophers mercury, made warm, which is the menstruum of the world rectified & cohabited

seven times from the sphere of
the moon, or the star of Mars
and Venus

2
3 One only vessel is sufficient for
terminating the work of either
Sulphur. Nor is the vessel
to be opened till the end of
the first; that is of the White
Sulphur; (See pages 66. 112.)
For the work of the Elixir it
must be small and oval.

32
9 The vessel of Nature is
only one, but we use two for
brevity sake: that is the
star of Mars and Venus and
the mercury of Philosophers;
for the matter is one, but from

two branches, or a two fold mercury of one root, that is coagulated and running. One is called Sulphur bearing mercury in its belly, and the other mercury bearing Sulphur in its belly. Therefore you must remove the covering or veil from off them and make mercury by mercury.

³²
²⁵ In the earth are produced wonderful fruits from water. The air supplies them with life. So in the philosophers earth, that is gold and the star of mars and Venus, is the fire that from the water of the philosophers draws forth

the air bearing the primordial
of the Salt.

33
24 The external fire must be
perfectly surrounding. The
internal is the fire of Nature,
air, spirit and wind rising up
from the fire in the glass, which
is nourished by the sulphur,
gold and central rays, or by
the little earth that could not
be resolved but by the water,
and powerful in the congealed
earth, which earth is cocted
by the continual circulation
of the humidity and not im-
mediately dried as is done in
the great world.

$\frac{33}{27}$ Gold is the central fire of Nature
 $\frac{34}{5}$ which turns the water into air.
 $\frac{35}{23}$ what is not burned into air,
 insinuates itself into the pores
 of the earth, which afterwards
 is elevated into the air again &
 raineth down and moistens
 the surfaces of the body.

$\frac{34}{22}$ The cause of Winds.

$\frac{35}{2}$ The cause of Rains.

$\frac{35}{20}$ The celestial sun is somewhat
 conducting, by a power attrac-
 tive from the central sun, as
 by a loadstone: hence it cools
 that the earth may not be
 burned.

35
29 Fermentation with Gold &
silver repeated

33 Medicine of the Stone

36 Imbibe with Mercury of
Philosophers, made warm, before
the matter is cooled; and after
it is cold ferment the White
sulphur with silver and the
red with gold, with an equal
quantity of mercury for con-
joining the tincture; that of
gold then may be one part,
of the Elixer two or three parts,
and of the mercury of Philoso-
phers four parts.

~~Create the Twelfth.~~

36
26

The verity of the Art.

37
2

Every man in his own Art
is to be believed.

27

Water is the primordial
first matter of all things, by
the property of fire, the Star
of Mars and Gold.

Hence are winds, vapours,
and spirits,

and the subtle air is
congealed by the crude
air and the power of

of the earth which it penetrates, by which it becomes fire that insinuates itself into the pores of the earth. Hence are Minerals Vegetables and animals according to diversity of place and matter, from a light vapour, from a fat heavy. Putrid Water, and from a fiery salt they all are pure, but rendered impure by the defilement of their places. These impurities must be separated at the beginning.

38 So is the perpetual Motion (3) of the matter in the Glaps.

The first from Heaven.

7 Heat moves the fire hence is air and the life of all things. Art separates the pure from the impure

sities which had access in the na-
tural generation. Wherefore bodies
are to be dissolved with antimony,
Iron, Copper, Mercury and Gold: the
heterogenous Scorias and blackness in
the Star of Mars and Mercury of
Philosophers are to be separated: in
doing this gather the homogenials.
Let the Star of Mars and Venus, the
Mercury of Philosophers, and Gold,
be purified in the Star of Gold. Se-
parate the pure from the impure,
³⁸ ~~18~~ the cocted with the cocting accor-
ding to the proportion of nature
not of matter; for the central Ni-
ter receives not of the Earth, whether
pure or impure, more than it hath
need of. In the pure touching pro-
portion Ripley adviseth that too much

38
29 be not added least the congeulation
be protracted, but the fatness of the
water is never to be accounted pure,
for art purifies by a twofold heat namely
by the internal of the star of Mars
and Venus and by fire and then it
joineth the gold and silver of the
Philosophers.

The Conclusion of the 12. Treatises

39
11 He loseth his labour who know-
eth not the most pure gold and
silver of the Philosophers or the star
of Mars ^{than} which nothing is more com-
mon in Chymistry.

17 Take away the shadow or scoria
of Antimony from the star of Mars

and Venus and the fifth from the
 Philosophers Mercury and you will
 see the point of the Magnet answer-
 ing to every center of the Rays of the
 Sun and of the Earth and Star of
 Mars and Venus. Espagnet calls sub-
 limate Mercury the purple and
 sparkling Star of Jupiter rising in
 the dark sphere of livid Saturn and
 a winged virgin excellently washed
 and cleaned with the spiritual
 seed. Of the first Masculine impreg-
 nated her cheeks tinged with the
 colour of a Pomegranate, She con-
 ciliates with the second Masculine,
 that is with Gold whose corporal
 seed she again conceives and at
 length brings forth the venerable
 offspring of either sex that is white

Sup 33
 in this
 book

and Red sulphur and then the
electro of both.

- 40 The shadow of the seed of Nature
41 is the blackness and fæces of the star
¹ of Mars and Venus.
- 6 The verity of the art. Antimony
Mars Venus and Mercury are vile
things.
- 41 The author calls Mercury Impreg-
nated with the coagulated Star, Air
coagulated; in 10 parts of which he
dissolves 1 part of Gold, others for
securities sake as in page 30 take
1 of the Gold 2 of the Silver, and 3
of the Mercury of Philosophers 4
parts; they coat them till all be
turned into Water and afterwards

into earth (page 30) that is the Sal Niter of Philosophers or the radical nutriment extracted from the Water of their Dew, the Matrix of which is Gold and Silver as well terrestrial as celestial. The air generates the Chalybs or Magnet, and this makes the air to appear. So the Father of it is Gold and the Mother of it is Silver: this is that which bears the wind in its belly, that is the vegetable Sal alkaly or ammoniac hid Den in the Belly of the Magnesia. Antimonial Magnesia with Feber is a mixture of Tin and Copper as Karmansⁿ judgeth which we call Bell Metal.

33 Fermentation is only a refection

of the first solution of Gold, positing
the White sulphur, which our author
calls air coagulated, instead of Phil
osopher's Luna, sett Vulgar Silver, and
the red Sulphur with pure and liv-
ing Gold and the Star of Mars met-
ted.

42
3 The salt of the world is sulphur
white and Red.

8 The first and second Matter is the
tar of Mars and Venus and the
Mercury of Philosophers.

The Cause of the authors writing

43
9 The 4 Elements are antimony, Mars
Venus and Mercury which distill

43
17

their radical humidity into the center of the Earth, that is of the star of Mars and Venus, and what he calls - the radical humidity that is Gold the central sun of the Earth produceth and sublimeth to the superficies of the Earth. The celestial sun answereth to the central that is Gold or Silver, for heat is easily joined to heat and Salt to salt; and as the central Gold, that is the star of Mars and Venus, hath its own sea and a crude perceivable water, that is common Mercury, and a gross raw saline water which added to the celestial Gold that hath its sea that is the Mercury of Philosophers and a subtle water which is not perceived, that

is an innate heat and spirit a radical humidity and point of the Magnet or center of the rays of the Sun and of the Earth in the surfaces. The rays of either are joined and produces flowers therefore when it rains the earth receives from the air the power of life and, joined with the Niter of the Earth that is the rays of the Star of Mars and gold will produce colours from the vapours concurring the airy and terrestrial powers; and the more copiously the rays ^{are} received by the earth the more copious are the fruits that is the other that is dissolved and congealed the more it tinxeth the Niter of the earth is like to calcined tartar with its

downes, attracting the air which in it is resolved into water. Such an attractive power hath this niter of the earth, which also was air and is joined to the fatness of the earth in the Mercury of the Philosophers.

44
45 Thus you have power of gold and silver of the Philosophers in which you have the planets which all men know and see; but wise Men only hold in greatest esteem the Philosophers heaven. Their water, Mercury and Niter remaining in the sea of the world. Subtil and volatile vegetable and fixed, except Martum fixes of the sun and water not wetting the

hands without which nothing grows or lives. These are the Epitheth of the little bird of Hermes which never rest page 105, 6, 4, 5, 59 a thing of greater price than the whole world. the sea of the Philosophers which is congealed in Gold and Silver and from them artificially extracted by the Philosophers Chalybs.

⁴⁵
1 The possession of this science is never safe.

11 Here the author hath not openly revealed the extraction of Sal ammoniac for the Mercury of Philosophers out of the Philosophers Sea water that is the

X Separation of the Mercury of Philo-
sophers which he calls Sal Al-
moniac from the black burning
sulphur of the star of Mars and
Venus and the faces of the com-
mon Mercury which is a gross
and saline water, and therefore
he calls it the water of the sea
and crude as page 43. the Salt
Mercury Gold and silver of Philo-
sophers is covered over with the
sphere of Antimony page 39 make
volatile the spirit of Mercury
and make the fixed body of gold
Volatile.

The preface to the Philosophers
riddle.

48

Men believe not that there
is water in the sea of Philosophers
that is in the coagulated and
running Mercury.

49
13

It is needful to search out
the Occult matter from which
in a wonderful manner such
an humidity is made as dissolves
Gold without violence or noise
so softly and naturally as Ice
melts in hot water: then have
you the same matter of which
Gold is produced by Nature, to
which Gold there is Golds Mother
friendly and -as it were its
matter for no impurity adheres
to Gold! This is the Star of Mars
and Venus and the Philosophers

Mercury as page 8. 25. 39

The Philosophers Riddle

- 57 Sailing from the Arctic Pole,
6 that is from the Northern black
ness and solution, to the antarc-
tic, that is to the Meridional co-
agulation, as well white as red;
for here Whiteness aniseth.
- 7 Philosophers dissolve most
pure gold in the Mercury of
Philosophers which they call
their sea, in which is a moun-
tain or little fish called Rem-
ora; or, as some will, 2 Fishes,
that is Gold and the Star of
Mars and Venus. These eact

into one grain, seed, Principle,
Sulphur and fixed Elixer.

52 Neptune with his trident with
salt, that is the Star of Mars
and Venus, which are called
earth, as the Philosophers Mer-
cury is called water, in which
are colours and variety of forms,
especially after blackness.

20 In the island are 2 Mines,
one of Gold and the other of
the Star of Mars and Venus,
that is of Chalybs.

21 A Transition is made from
Saturn, Jupiter, Mars, Venus,
Mercury, Luna, Saturn and

Gold; or from blackness it is cocted to a White and Red Sulphur which are the tree of Gold and Silver.

- 53 The Star of Mars and Venus
13 is the Philosophers Silver and Mercury: when it is 7 times purified and washed with water it is Mercury or Volatile Gold of the Philosophers.
- 19 When the Water or Neptune disappears then Saturn beginneth to appear, that is blackness, in the end of which again appears the Mercury of the Philosophers central. In which dissolve gold, and after

coagulation it is as white as
Snow.

53
32

The Water of life betters the
spirit, that is gold and silver
having in themselves natures
seed and by its odour only
changeth the imperfect metals.

The water of Philosophers is
feminine or the water in which
one only putrefaction Mass
Gold is made; hence it comes
to be a Salamander, Phenix
and stone, the blood of which
hardens in the fire, and also
it is more precious than all
the treasure in the world,
Multiplying the other six
Metals into gold.

54
14

The fruit is living and sweet.

18 The coction is helped by external continued fire, first for 9 Months, afterwards to 10 Months, until it shall burn away 3 parts of its own body with the Body of Gold: therefore composition must be made as Libavius thinks from 3 parts of the elixer being consumed with the first water by conversion and alteration of the elements, of the Offspring, with 1 part of gold and 1/4 of the water or Philosophers Mercury. The elixer or Red sulphur and the Body of gold is consumed, but not totally; for their remains a-

tenth part with 1 part of the
earth; or ten parts of the metal
being dissolved in the Mercur-
y there remains an exceeding
small portion. for the tree of
the Gold bath its original from
this water which is extracted
from the rays of the ☽ and ☽
by the Magnetic power of the
chalybs, which is found in the
Belly of Aries: for this is the
house of Mars; in the star or
Pecunios of which is immu- ^{to it}
ture Gold and the Silver of
P. heliosphera, from whence is
their Mercury, to which no
thing is to be added beside
the apple or fruit which af-
ter coction becomes finior.

tal and vivifications, the Blood
of which makes all the Trees
to bear fruit of the same
nature of the apples.

55 The Star of Mars whose house
19 is Aries.

16 Before due coction it is
the highest venom such is
Antimony and common mer-
cury but after due coction it
is the highest Medicine which
give 29 Grains of Blood and
every one of again give 864
Grains of gold or the fruit of
the tree of Lyold; for first the
winter is exalted so as from
one plant are made 10 fruits

or 1 part tingeith 10 parts; then by repeating the work one part tingeith a hundred and so forward, for the former being destroyed the Medicine riseth itself; and another incorruptible body ariseth; therefore in every Augmentation must be made Solution, conversion of the elements, and congelation.

55 78 This is the Water of Life not wetting the hands. It is seed, spirit, life and soul.

56 7 This Water or Mercury of Philoosphers, as well coagulated as flowing, is not profitable without Gold or the fruit of

the tree of gold, by which alone it is meliorated.

56
16

After the departure of Saturn presently appears Neptune or the water as well ~~as~~ in the first work, that is, ⁱⁿ the Star of Mars and Venus, as in the second, that is in the Mercury of Philosophers, and thirdly when after the blackness immediate by the Mercury of Philosophers central; and indeed the whole work of them is nothing but solution of the body and congelation of the spirit repeated

19 In this garden of Hesperides is the looking glass of nature

The water or ♀ of Philosophers is the Mother or water in which putrefaction of Gold is made, by which the young is born; for, if it were a conception of Male and Female it would be a thing subject to Death, but because it revives itself in another body, or the former being destroyed, another more invincible arises, by which the life separates itself by itself. Therefore the proportion of water or Philosophers Mercurius must be 10 parts to one of the body of gold.

28 Espagnet saith, touching the conflict of the Eagle, that is of

common Mercury with the star
of Mars and Venus, and of the
Lyon, that is of gold with the
Mercury of Philosophers, it is
variously written, from 3 parts
at least to 10 and the fewer the
more slow is the victory and
the strife the greater but the
more in power the shorter the
fight and the spoil is more
readily obtained Sulphur Senior
takes 9 and Sandivogus 10, two
or three parts of which are of
the Philosophers silver or star
of Mars and Venus, which is
called the Philosophers Mercur-
y coagulated.

The Dialogue between Mercury
Alchymist & Nature.

13
7

The mercury of Philosophers 117
Saturn or the Star of Mars is
Mercury coagulat^e.

The Three Principles of all Things

4.

17
18

The mercury of Philosophers
is made of the star of Mars &
common Mercury.

18
16

The difference between the vulgar
and Philosophical mercury.

19
10

The star of Mars and Venus.

Of Sulphur

- 126 $\frac{7}{7}$ Sulphur bringeth into gold, congealing mercury and cocting the Star of Mars into a white and red Elixir
- 16 Mercury is coagulated by the Sulphur of anumony, mars, venus and sol.
- 127 Sulphur is male & female
- 128 $\frac{25}{25}$ The silver of Philosophers is the Star of mars from which are attracted the Philosophers mercury
- 129 $\frac{30}{30}$ Sulphur is the star of Mars

and Venus and is the principal subject of the stone.

30 5 Saturn is the Sulphur of Philosophers.

36 5 The sulphur of Philosophers is the star of Mars.

37 The vision of the star of Mars and common $\frac{1}{2}$

38 14 Mercury and Sulphur of Philosophers or the star of Mars.

139 15 Coagulated Mercury or the star of Mars and vulgar Mercury.

7 Urine of Saturn the star of Mercury.

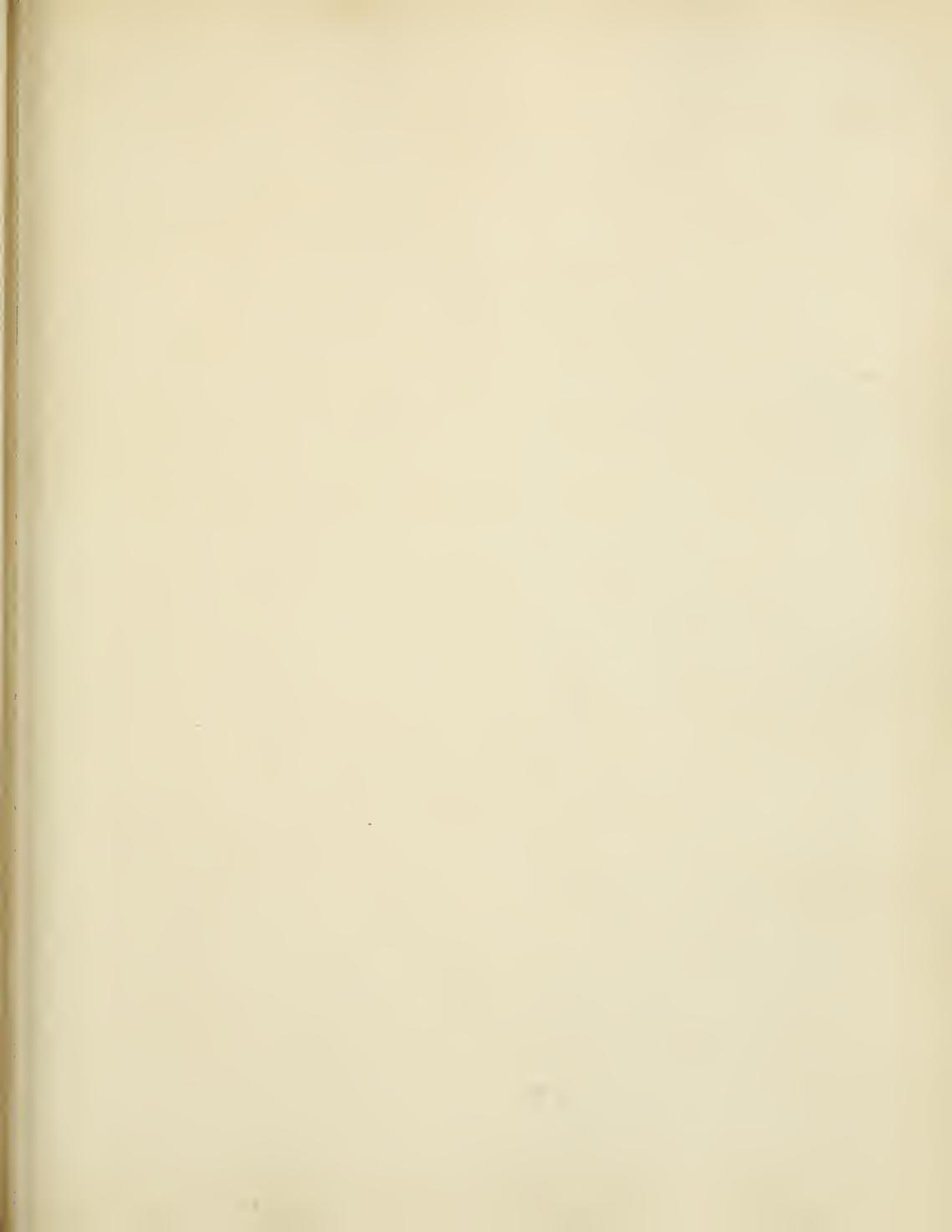
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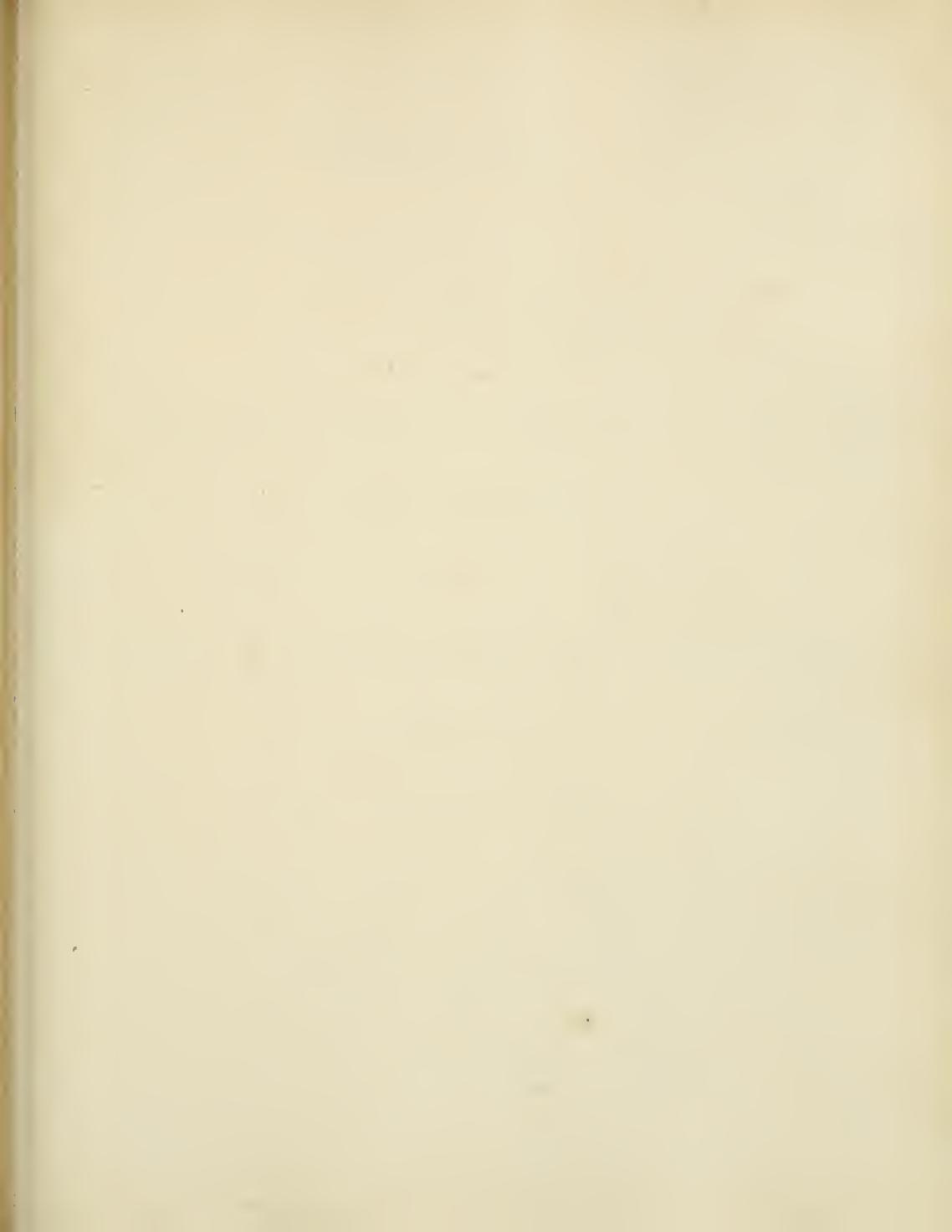
Sulphur of Sulphur.

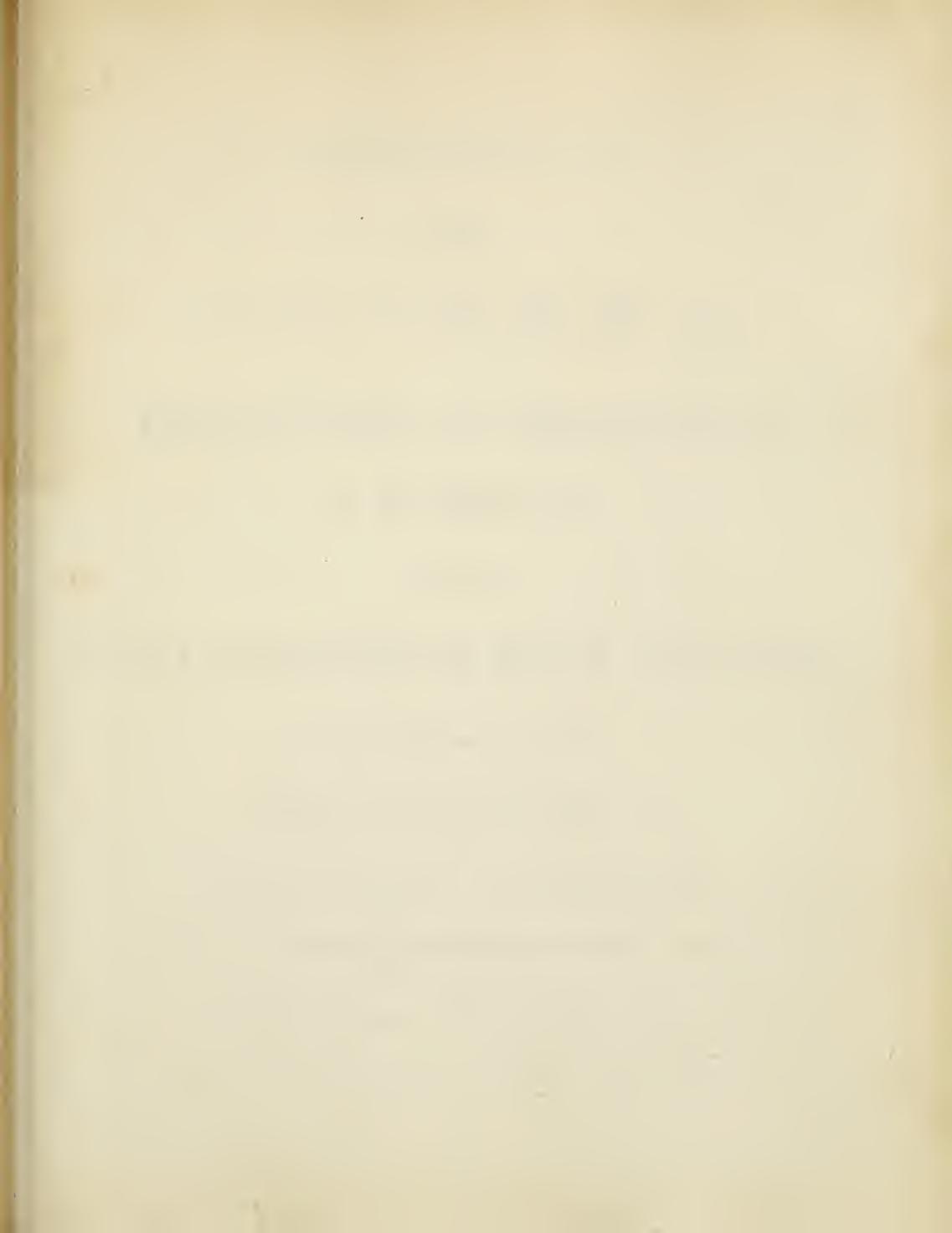
144

Espagnet and our author wash
the Star of Mars separated from
its scoriae with Mercury fire
and water untill it wax white
or Red and the sulphur becomes
Mercury and Mercury sul-
phur then called the Spold.

Spold







EXTRACTS
from
L E T T E R S,
WRITTEN AT BRUSSELS

A. D. 1645-6,
on the
PHILOSOPHERS STONE

Supposed to be the Work of
SEN D I V O G I U S.

Copied from a Manuscript.

Extracts
From some manuscript Letters of Sendivogius
Written in the years 1615
and 1616.

Letter 5th.

The true Mercury, which is the nearest material principle of metals, is a warm and moist humour or vapour, and must be had out of a body and substance which is warm and moist. Such is our Matter.

Letter 6th.

There is no other rule to be observed for the extraction and preparation of over mercury than simply to distil the Magnesia, whereby the Spirit with its oil are brought over and elevated, even to dryness of the faces and to a separation of the spirit

spirit from the oil, which spirit afterwards
is often to be rectified.

Letter 7.

There is no other minera for the Philosophers sulphur but gold or silver. Pagetius describes a dissolvent altogether heterogenous to gold and silver; viz. a certain mercurial oil made from common mercury often sublimated with sal ammoniac and dissolved per deliquum, for the extraction of gold and silver, which is altogether against nature's intention, as nature requires a solution of gold and silver in a benign water, homogeneous to those metals.

Letter 9.

When the Philosophers command 4 degrees of fire it must be refined only to

the virtual central fire of the ferment, which fire, as it must, in succession of time, overcome far greater elementary qualities in its mercury, does proceed by 4 degrees, manifesting 4 principal colours; but the external fire is only to excite the internal, and therefore your heat ought continually to be of a gentle, and most equal degree.

Letter 12.

God did in the beginning create the matter out of nothing, but not altogether without any form, as pseudo philosophers fancy, but in the form of a primordial water, the element, or more properly the first principle. Hence most philosophers do hold but one element, to which they attribute the primordial properties, vizn

viz. power active and power passive, to which they have added three primordial actives, viz. Syle or the Body, Arcane or the soul, and Azoth or a medium between both - a servant to one and to the other - which is the universal spirit; and, lastly, they have assigned four primordial instruments [$\Delta\Delta\Delta\Delta$] for all actives & passives, viz the four first qualities or elements. This is the first and fundamental degree of the first of Genesis.

Letter 14

The moon is opaque and not lucid of herself, but borrows her light from the sun. She must be earthly for the earth is opaque.

Letter 19.

The menstruum and Hyle is the proper material principle for generation of its species.

Letter 22

By respiration the Universal spirit is drawn in and carried into the præcordia of the animal, from the aerial region in which it abounds. There it is then digested and receives the odor and substantial form: afterwards a portion of it is mixed with the animal seed and transmuted into animals.

God has created a magnesia in all plants, which by the vulgar is called medulla or the heart, which does attract to itself, out of the earth, the universal spirit, where he always

abounds, being plentifully driven into it through the pores of the earth by the daily and great agitation of wind and weather.

In minerals is required no other specific preparation but an artificial purgation and separation of its magnesia [heart or centre] to gain the effect of its first term; but as to the second and third term, it requires as previous metallic digestion. [There is the foundation of metallic labours.]

Letter 25.

The Universal Chrysopœia requires a preparation of the said universal agent, on the multiplication of the seeds of gold or silver, its application and use.

The particular Chrysopœia requires only the preparation of particular

agents, and their use and application.

The Agent which the Philosophers make use of for universal Transmutation of Metals is gold and silver, multiplied according to their seed by intrinsical Virtue of their form, greatly exalted, native working and art assisting. Its exuberant nature or seed where-with it is endowed, is able to give substantially the form of Gold and Silver to a great quantity of all kind of metals, and to assimilate the same to itself.

Letter-26.

Gold and Silver is the genus of the Lap. Philos: or of the aforesaid universal agent, because it is required that the Lap. Philosophi: should transmute the imperfect metals into Gold and Silver; therefore their

natural and true form of Gold and Silver should be in the Lapis, for nothing can give and communicate to another what it has not got itself.

There is a two-fold Lapis, the one for Gold, the other for Silver, although the same agent that is ppred for making Gold, may serve also for making Silver, as we teach elsewhere.

If the artist intends to obtain Gold, he must take Gold to work upon, in order that the Lapis may impress a Goldish form, but if he aims at Silver, he must chose silver for his subject, that the Lapis may communicate the Lunary form.

Letter 28.

Nature does work by solution and exagulation, but nature does not

dissolve by action of fire actual and violent, for hereby things are rather destroyed than loosened or dissolved and barrenness is thereby introduced, but by action of Mercurial water and by the impression of natural salt, i.e. by the help of our living mercury, which by means of its incorporated salt does penetrate the saline parts of bodies, and does by dissolving the parts, divide the connection, and the same nature does also coagulate again the same living mercury by the assistance of the internal fire the seed or sulphur of the dissolved body, not by the action of common elemental fire, nor by corrosives, but by means of the central fire, which exists in the most inward centre of the sulphur, which fire is only excited to action by external heat, either of the

Sun, the Stars, or elementary heat.

Letter 29.

Gold or Silver is the particular matter of the Lapis; but our universal spirit drawn out of our Magnesia, is the agent by which the seed of Gold or Silver is multiplied.

Letter 30.

The instrumental cause of the dissolution of metals is two-fold; nature as well as art have their own instruments: nature's instruments are two; first the water which serves for solution; but this water is not common elemental water: but it is specifically, mercurial, which was assigned particularly for particular matter for the Lapis; yet with this difference; that

when it is proposed as a dissolvent it ought to be robbed of all its unctuousness and terrestrety, which do hinder or withstand the efficiency of the volatile salt, in which the solutive faculty does reside, and that by divers rectifications, so that the said water may freely float and pass through the pores of Gold or silver, and may mix it self with the salt or seed of the same Gold or silver, and by means of its own joined homogenous humidity with Gold or silver, it may be able to separate and dissolve its homogeneous parts, as water dissolves Ice.

But when it is taken for the natural matter of the Lapis, (as Ripley and several others have done, that used neither Gold nor Silver but after the Lapis was completely Red and fixed) then it needs not so many Rectifications.

The second instrument of nature is a two-fold fire, viz: a central fire, or the primogenital heat, moving the power of the ferment, and every where digesting and coagulating the mercurial principle; which central fire advances itself to 4 degrees. of heat, according as its active quality overcomes the other qualities of the matter, and these 4 degrees are manifested by 4 principal colours. namely, black, green white and Red.

{ if you work with Gold }

The second sort of fire is the actual external fire, which does excite the former central fire. and as to preparatory operations requires divers degrees but as to the main work i.e. the regimen of coagulation, but only one ^{continual} ~~constant~~ degree, so what is said by some authors concerning the 4 degrees of fire must be understood of the central fire.

These instruments are called natural, because art does not properly use but only disposes them for nature's use and work.

Letter 31.

The instruments of art are several vessels and a small furnace. The first are such as do serve for the preparatory labours, and these are of two classes. Of the first class are those that belong to the preparation of the dissolvent, and they are again of 3 sorts.

1 a Body or Botia, wherein our magnesia is to be distilled, to draw out of her the living mercury. [the volatile saline spirit.] 2 a receiver to the body, and these vessels serve also for rectification.

3 a small furnace for distilling in ashes or in fine sand; more over such instru-

ments as help the distillation of the matter, such as are cotton or pumice in powder, which check the rising of our magnesia, caused by its flatulence, airness or puffiness.

The Instruments of the second class are such as are necessary for the preparation and trituration of Gold and Silver, and they are of 3 sorts; 1^o Vessels such as crucibles, long necked bodies, bolt heads. 2^o a calcining furnace, i.e. a furnace with an open fire. 3^o such vessels as serve for calcining and trituration of Gold and Silver, by fire potential, such as are the corrosive waters, or where common mercury or antimony is employed for it is all one, which oftentimes the artist makes use of, provided a perfect powder or calx be made

Gold or silver and that the calces by diverse washings and reverberations afterwards be very well purged and cleaned from the saline corrosive impressions, for which purpose edulations and calcinations are most necessary, for otherwise our living mercury cannot unlock the prisons of the salt on the calx, which is the seed of gold and silver.

Letter 32

The instruments of the second order are those which do perfect the conception or coagulation of the Lapis, and they are of a three-fold order.

The first is a glaso made in the shape of an egg, in which both substances or matters of the Lapis are to be put, viz. the living mercury and the calx of gold or silver, in their due proportion

as shall be described hereafter; and let it be observed, that the $\frac{1}{3}$ part only of the egg is to be filled, and then the mouth very well stopped hermetically.

2 The second is a glazed earthen vessel, in which the Philosophical Egg is to be placed, laying about it some fine sifted ashes ^{the breadth} of a thumb, and a Ring or ^{tripod} 3-foot in which this earthen vessel may hang.

3 The furnace or athanor, with all its appendencies: for it is all the same, what kind of furnace you do provide, so you can but give a moderate heat continually round about the egg on glass.

Letter 23.

Concerning the preparation of the digestent, that is; the distillation of our magnesia; and the rectification of

that is distilled, we do only make mention of distillation and rectification, because that pernicious caprice, the separation of the principles of principiated things, which some false pretenders do recommend, is altogether useless; we mean the separation of the sulphur from the mercury, on purpose to re-unite them afterwards again.

For the work of solution of gold or silver, the volatile salt only, as to the mercurial part, is necessary; but the fixed salt and the sulphur of the same magnesia do hinder or withstand the solution; the sulphur because of its unctuousness, and the fixed salt because of its fixity, so far it is, that they rather hinder the work.

The purgations and calcinations of the gold or silver are necessary,

to be used, in order that the subtilised gold or silver may sooner yield to a physical solution, and that out of those calces the seed or sperm may be loosened.

The application of the dissolvent to be prepared and the dispersed gold or silver to be put to it, and that their 10 times repeated Coition [10 times repeated and the first makes 11 times] so that through 11 degrees, you may obtain 11 grains of the seed of gold or silver.

The Coition and Coagulation is two fold.

1 Such as requires the artist's hand and labour for the composition of our philosophical liquor and philosophical Egg, and that in proportion of 10 to 1, viz: 10 parts of the mercurial liquor [which represents the white

of an Egg] to 1 part of gold, if your work
be intended for gold, but 4 parts of the
mercury to 1 part of the seed of silver
[either of which sperma represents the
yellow of the Egg] which proportion
you ought always to keep, for there
in consists the proportion of nature,
the weight, Number, and Measure.

2 Then this egg requires to be placed
in the furnace, and the fire is to be
regulated for the coction.

3 The operations which happen in
the egg by the power of nature with-
out the hand of the artist, which are phy-
sical corruption, Miation, Contritura-
tion, Sublimation, and others descri-
bed by authors, which being ill under-
stood and worse interpreted by young
beginners, referring them to manual
Labour, have brought them into a

Labrinth of inextricable errors.

The last of natures work is Pixation, which is the perfection of the Lapis, and is done in 10 months or thereabouts.

Letter 34.
of Multiplication.

The multiplication of the Lapis is effected the same way and by the same operations the Lapis was made, only, that instead of dissolved Gold or Silver, you put in so much of the perfected Lapis, as you had put in before of the said Gold or Silver for the first confection of the Lapis.

But as to the mercury, no other is to be used on to be put to it, than that which I have mentioned before; but its quantity for the multiplication of the Lapis is managed by.

Two ways and proportions.

1 You may only take 10 parts of our mercury to 1 part of the perfected Lapis, and then the work is ended 10 times sooner than in the first confection of the Lapis, viz: in 30 or 40 days, and if this Lapis be again multiplied a second time, then with the same proportion of ingredients the work is ended 10 times sooner than it was in the first multiplication, viz: in 3 or 4 days, and hereby you may understand what is said of a work of 3 days.

2 The same quantity of our mercury is augmented 10 fold also - [i. e. our fixed mercury, i. e. the Lapis] - namely, as you take in making the lapis and in the first multiplication, only 10 parts of our mercury, so in the second multiplic-
tion

tion of this kind you are to take 100 parts of mercury, and if you repeat it a third time you take 1000 parts, and so forward. [He means no other than his universal mercury, the stone was first made with]

But although the accomplishment and perfection of this work does require as long a time as the first making of the Lapis [you obtain a greater quantity of medicine], however, multiply it which way you will, you do always augment it 10 fold, not only as to its quantity, but also in Virtue and Efficacy; so that after the first multiplication, one part of the Lapis only increased 10 times more in every atom of the seed of the first Gold or Silver employed, is now increased 10 times in every atom of the single Lapis first made, but a hundred times in every atom of the sperm

of Gold or silver; and after the second multiplication it ~~expresses~~ increases the power of the seed or sperm a 1000 times, but that of the Lapis a 100 times, and so it goes forwards progressively.

The reason of all this is, because when nature works in one and the same subject for a substantial production, nature adds 10 degrees of perfection to the said effect or product either in producing a different species or if she only meliorates the same.

Letter 35.

Of the use of the Lapis —

The Lapis must be lessened in its power with vulgar mercury purified until the stone has received a right temper and proportion of strength, fitted for medicine, either for animals or metals; principally if the Lapis is multiplied.

otherwise since it has an over bearing heat and dryness, it would destroy the natural heat of an animal, and dry up the radical moisture of anything, instead of healing a diseased animal; and as to the inferior metals, it would convert them into a powder or medicine like unto itself but of an insoluble nature [without the medium of mercury vive purification in] instead of transmitting them into perfect gold or silver.

[Athomimus explains this 35th letter.]

Letter 36.

The practical part.

Teaching to distil the philosophical animal mercury and +

Take of the choicest magnesia, of a whitish colour and of a tart taste, (sub-acid) what you please. [Say 8, 10 or 12 ozs].

Put it into a glass body of sufficient size

ness, so that the glass part only be filled; then lay upon the matter as much cotton, and place small sticks across the glass, upon the cotton, to cover the whole matter; or, which is better, make bullets of the matter, and cover them with cotton, or wrap them up in cotton, and put them into the glass body, and having fitted to it a large receiver very well lined, distil in fine sand with a gentle fire.

First arises a most limped or clear spirit [containing the volatile salt], Secondly a blackish oil; and when nothing more rises, let it all cool by itself.

Then take the distilled liquor and rectify it in a new vessel, &c times, until it is perfectly clear, [always well heated] and that the thickish oil may be separated, and if with the last rectified spirit there should ascend a red

Then strain the oil, then filter the first time
the oil may remain hanging in the filter.

Then divide the spirit into two equal parts;
the first part you shall keep for the confection and
composition of the egg, the other part you shall a-
gain rectify so long, until no faces at all re-
main behind, and until the liquor is become
very sharp [accrueus] like ^{what} the sharpest shi-
rit of vinegar is in taste, when compared to com-
mon oil of vitriol: this is the preparation of
our Mercury [and our vinegar.]

Preparation of the calx of gold

Now take of pure gold or silver [without al-
loy] 1 drachm, and amalgamate it with wash-
ed and purified vulgar mercury 8 drachms,
then mix the amalg. with common sulphur
[Flores sulphuris] 4 drachms or more if you
please, in a glass mortar, then let this mix-
ture burn and deflagrate in a crucible in an
open charcoal fire, until there remains a

pure calx, which must be washed very often with common distilled rain water, and afterwards reverbated 12 hours [See Mr Lentz's calx of Gold]

This is the preparation of Gold, if you have a better method, use it, for here in does not consist the mystery of our art; as the preparation of gold is no other than a common calcination of Gold, and afterwards a purification of the calx, described and taught by many authors every where, so that it is needless to touch it here.

To obtain the sperm of Gold or silver.

Then put your calx in a long necked pthl. and pour upon it your sour or burning mercury of S. 2. on 3 fingers breadth above the calx, and shut the phial close, place it in an athanor in ashes, to circulate 24 hours in a continual gentle heat of the first [i.e. low est degree].

Then distil off $\frac{2}{3}$ parts of the liquor,

and immediately pour it back again upon the remaining $\frac{1}{3}$ part into the glass body, and repeat this operation 11 times [11 times altogether] and towards the end, separate the solutions by inclination from the calx [or earth] which remains and could not be dissolved; Then separate the dissolved liquor by distillation [in a very gentle heat] from the dissolved gold to the consistence of a reddish and hard iah or thick honey, if it has been gold, but of a bluish colour, if it has been silver.

This is now the quick or living gold and silver of the Philosophers, and is the sperm of gold and silver.

But the signs that you have well proceeded in your operations, are these: if the liquor in the first circulation gets a gold colour, and in the following circulations a redness by degrees does succeed, then if the Peacock's Tail or the rain

bow does appear upon the superficies of the liquor, all is right; but ~~with~~ the sign of a radical solution is, when the solution can not be brought back into a metallic body; for this is the property of sperm, extracted out of metals, and such is our dissolved gold or silver.

Then take this dissolved gold or silver 1 part, and of the living Mercury, which you had reserved 10 parts, if you intend it for Gold, or 4 parts of the Mercury to 1 part of Silver, if you intend it for silver, (both parts) apart in the glass egg, so that $\frac{2}{3}$ of the glass remain empty, and seal the neck hermetically.

This is now the confection of the philosophical Egg.

Leave a glazed earthen vessel ready or a little pot, fill it with sifted ashes, bury the glass in it, so

that the ashes surmount the matter a fingers breadth, and hang this earthen vessel in a 3-foot made on purpose for it, and let it stand and hang in the middle of a small furnace, of what convenient figure soever it be; an athanor with a lamp; or any other furnace, where you can give a very gentle but equal heat, which encompasses the matter to the very end of the work, which is the perfect fixation, ending in an obscure red, after the 3 other principal colours have appeared in their order, the intervening changes and their discoloured appearances, if the Lapis be for silver.

But what that gentle degree of heat must be, sole experience will teach, because it cannot be described; and he that has made it once may notwithstanding fail therein.

Yet the sign of the due degree

of heat, is the appearance of the before
mentioned 4 colours, at every 3 months
end, and of the intervening colours at
the end of every 42 days, or thereabouts,
until the darkish red, which is the
term of permanent fixation.

Of multiplication I need not add
any thing, for you can gather that
from what has been said already nei-
ther has it a different method from
the practice of the Lapis.

Letter 37.

The use of it as a medicine
Dissolve one grain of the single La-
pis [not multiplied] in a 100 grains
of genuine S. V.R.; but if the Lapis
has been once multiplied; then dis-
solve 1 grain in 1000 grains of Rectific'd Sp.^t
of wine; if twice multiplied dissolve 1 gr. in
10000 grs. of Rectified spirit of wine.

The use for Transmutation.

Degradation of the Lapis with Quick-silver: or Multiplication in quantity.
Project, part of the single or multiplied Lapis on 10 parts of purified mercury viv.; heated in a crucible, and you shall have a powder, of the same nature with the Lapis; but of no more virtue, nor efficacy. This very powder, now obtained, project all again upon 100 parts of heated purified mercury viv.: and you shall again have a powder, which project again in a 1000 parts of heated mercury viv.; and if your powder grows moist, dry it over the fire, and it will remain a powder; which at last you can project upon mercury, lead, tin, copper, and Silver, which will be transmuted into fine Gold.

[The author says. 1 part will at least transmute 10 parts of mercury, 20 of lead, 30 of tin, 50 of copper and a 100 of silver.]

Multiplication in qualities.

By means of the universal volatile mercury, which has been taught before, in a former letter. [Letter 34]

Take 1 part of the single Lapis and 10 parts of our mercury; not the common mercury; or 1 part of the once multiplied Lapis and a 100 parts of our mercury; or ^{take} 1 part of twice multiplied Lapis and 1000 parts of our mercury. Set them to dry first in a gentle fire, then stronger until it obtains the consistency of a stone; and such imbibitions and Exsiccations repeat until one part of the lapis converts ten parts of common mercury into perfect gold.

[Is there no error in this? Compare it with the mode of multiplication taught before in letter 34.]

Letter 40

Concerning the purification of Gold
by antimony.

In the antimonial trial of gold the best and purest gold is frequently wasted and diminished; not that it flies away with the antimonial mercury, but it mixes itself during the trial with the scoriae or excrements, wherein remains a small portion of your gold. This comes to pass in the common way, when by great violent fire and long agitation of the bellows, the whole quantity of the antimony is diffused, and the gold, which is to be purified by this operation, is driven into the pores of divers crucibles, and so loses in weight.

But if you mix with your antimony in powder the eight part of crude tar tar and then proceed in your way, you shall loses nothing or very little of your gold, and your labour will be less; for

the tartar throws down the whole quantity of gold to the bottom of the crucible, so that no gold remains in the antimonial scoria.

Letter 42

The distinction between the universal Lapis, and the two partial tinctures, or the exaltation of the philosophical mercury i.e. the Magistery, and then its metallic fermentation or specification, is the key to the Temple of philosophic Wisdom, and is the mystery of our art.

One only thing is sufficient to make the lapis, however, two things may be used, but they must be of one radix, [serum and coagulation] and that for brevity sake, which abbreviation some think to be a new invention above the experience of the artifices, and not necessary for the confection of the lapis.

Others do admit two divers substances and partial matters for the lapis, which philosophus

under the name of sulphur vive and living mercury do describe, and call it living gold and living silver, man and wife, Gabritius and Beja [see Pisley and others in Theatr. Chemicum.]]

Letter 46

The ferment or prima materia of the lapis can be nothing else than the calx or rather the sperm of gold or silver, which is truly and centrally gold and silver rendered seminal; In which preparation gold and silver are dissolved, with a dissolvent agreeable to their nature, as Ice is dissolved in water, and into the same water, where of they had their beginning [Ali-Puli]; by means of which water, the sperm, is extracted and cannot be brought back into a metallic body, untill after the confection of the lapis, by projection on the inferior metals.

Letter 47.

The Philosophers describe the second matter that is vile, and known to all men, and every where to be found of common use to all men, and before the eyes of all men.

There are those that explain this to be excrements filth and dirt, not well smelling for the most parts.

The Philosophers have described 3 things under the second matter. viz:

1 The matter itself, i.e. that substance which is the true second matter of the lapis, and that is our spiritus universalis or our living mercury.

2 The substance, wherein the same spirit lodges, namely that body [D.7.] out of which that same spirit is drawn [distilled] that is to say a certain sort of natural earth, not differing from the elementary earth essentially but only accidentally, in respect of its great sub-

tification and natural purification, which is effected by the trechans [by nature] and this is commonly called Magnesia.

3 How this second matter [^{or vitalis} spirit] does exist in this earth, namely not as a substantial part of the whole, or as a portion of a phisical body, by it self, wherein it exists but like a thing contained in another vessel, or in an extraneous continens, or like an accidental part joined to make up the whole; that is to say: a body made up of parts completely aggregated or brought together in the compound; each remaining in its proper sphere, and only locally joined in the same totum, and therein confused; [blended].

Such is the water wherewith a sponge is filled, which is certainly not a substantial part of the sponge; but a sponge and another substance aggregated or brought together in the compound, each

remaining in its proper sphere, and the water being only dispersed therein.

Which nature of the subject or the second matter and its manner of existence is verified by this: and, is worthy to be noticed, that, after the separation [of the spirit] the caput mortuum has a deep black colour, is perfectly insipid and naturally dry like common earth, and has no salt remaining in it, which is a sign that it is no mixture out of the three families;

for there is no mixture but it leaves in the caput mortuum a fixed salt, after a separation by distillation.

[this is bad for anonymus his process with the burnt black earth]

The ignorance of this secret has caused strange chimeras in Philosophers brains, confounding the above 3 things, conceiving that the descriptions referring to all those

3, do belong only to one and the same thing.

The knowledge of this secret, its consideration and application is able to clear all, tho' ever so opposite or silly, and to demonstrate the truth.

Letter 48.

viv. [quicksilver]
Hence my ^l has not that nature and essence
of Earth, which our subject must have.

Letter 49.

The first matter of the lapis is the quintessence of gold or silver, which quintessence is really the metallic Solar or Lunar mercury in the state of metallic coction; hence it cannot be brought back again to its former state [to gold or silver].

Letter 50.

The matter is of a liquid consistence and fluid, not altogether solid, nor altogether

fluid.

Some call it diaphanous some opaque some white; others say, in respect to taste, that it is tart, and so to the scent, others will have it to be pleasant and sweet. Some will have its constitution moist others dry.

Some grant a goldish or internal red tincture, others deny this.

Some do choose it old others new and fresh.

All these different opinions are easily reconciled according to what has been said before;

for if the question be about the main substance of the second matter, it is fluid and liquid.

When it first begins to be condensed and grows thick it is then diaphanous and of a celestial but not of a blue colour, only

pellucid, and afterwards appearing with infinite intermittent colours, like a Rain Bow;

It is moist in the highest degree, because it abounds with congealed air, and now you understand that saying that it does not wet the hands, as long as that air [before it was congealed] remains in its state of rarefaction as stir. It has an internal cuberant tincture, which appears within a few days after being separated from its subject [from the coagulum] in a citrine colour like dissolved gold. When this infant tincture comes to be exalted, it becomes of a high red, many other colours intervening.

The oldest [spirit] must be chosen i.e. our mercurial spirit, which by many natural distillations and cohabitions has changed its cold and moist [when it was atmospheric air] into a hot and moist qua-

bility [into $\Delta\gamma$] in which state [that is a hot and moist state] it is nowhere to be found but in our subject, from which being once separated, it becomes very bitter; an infallible sign of its quality.

The second matter or our subject is condensed and thickish, opaque and of a hardish solidity, sweet and of an agreeable smell, and of extreme dryness [yes very dry] [but of an unpleasant suffocating smell when dried]

It is really and essentially earth, and the new or fresh subject is to be chosen; for this matter in progress of time easily loses its universal spirit.

Letter 51.

There are two sorts of parts belonging to a complete corporeal substance or physical Sotum, such as our matter must be viz:

natural and excrementitious parts.

1 The natural parts of the matter are necessary and essential and must not be separated [i.e. fire and air]

2 The excrementitious parts are three fold,
viz:

1 The phlegma or rather mercurial aquosity, which, in the first production of it, has abounded and exceeded nature's due proportion, in respect to the strength of primordial seeds, not as a substantial part of the mixture, but as an alien and accident, until the archaeus [nature, fire] can expel it.

2 The copræ mortuum, which is a superfluous portion of terrestrial corpuscles, which nature could not expel; because that earth is retained on purpose for the conservation of the mixture, like a cortex.

3^o a kind of sattness or oilyness, growing together, of both, namely of the phlegma and caput mortuum, and has the appearance of a stinking poisonous oil, or malignant sulphur.

But these, or such excrementitious parts, do not exist universally in all mixed bodies; for the mixta of the first classes, the principiating principles [fir air] have them not, and such is our universal spirit, considered by itself, as a purifying principle [wherein the fire dwells]. What moisture soever be in the said principle all is mercurial and volatile, yea necessary for any production for S. B. in this aquosity resides the root of fermentability and of corporial ^{fi} faculty.

In perfect gold and diamonds are faces without phlegma. Sometimes

our dissolvent does dissolve the entire substance of gold, and spiritualises the whole, but this happens but rarely; it is needless to enquire for such highly pure gold, because our spirit does dissolve nothing and is incorporated with nothing in the gold, but what is pure in it; for this solution does not happen by the power of extraneous corrosive salts but by an union of homogeneous things, by homogeneity of principles; therefore heterogeneous things will not be dissolved neither united.

Gold in our books is mostly called sulphur; and is frequently signified by that appellation.

In other subjects abounds mercury, and they have the name of mercury.
In others salt exceeds, and such subjects are called salts. but in solid concretes and such as are well concocted, salt and sulphur

are all one and the same thing, or at least they are so intimately joined, that they can hardly or not at all be separated, for that reason the ancients nor I in my Novum Lumen Chemicum seldom or never speak of the principle of salt, but when things are reduced into ~~vitreous~~ vitriol.

Then indeed the name and quality of salt becomes them; therefore now they are called salts and sometimes quicksilver, because of the diversity of effect.

Letter 52.

If we consider the subject in regard to its excrementitious parts, then there is something indeed to be taken from them, 1 from the gold, the terrestrials or superfluous earth, which, in the production of it was mixed with its substance; and 2 from the magnesia also, in whose gene-

xation the universal spirit meets such earth as a receiver, conservator, or vessel, for the use of philosophers and therefore ^{this} earth or caput mortuum cannot be considered as an essential part of the said universal spirit.

Letter 54.

- 1 The name of our subject in all parts of the known world and in most languages, as well in use as obsolete, has the same sound or very little changed, for at least the first syllable is every where alike in sound, and also in effect of the letters.
- 2 The name of our subject is absolved with three letters and five characters, for the name in latin greek and Hebrew is written only with three letters of divers species and with 2 of the same species, with the two of the precedent ones. [San-

4

quis, alpha, Ω, salio, ηydaw]

3 The subject is figured only with one mystic character [{ * }] to which five letters can be referred, expressing the word.

The quality of the subject and the liquor from it ought rather to be considered.

* ^{zeta} _{the spirit}

Letter 55.

Gold is called a ferment as well in the Philosophi: Egg, as in the state of the perfect Lapis, and likewise in projection.

The philosophi: mercury, according to the diversity of the state he is in, and according to his operation, is called antimony, when, in the before mentioned solution, our mercury does purge the gold and makes it most subtil, comparatively as antimony does purge gold in the usual common way; although this our purgation is much nobler

and more subtle.

It is sometimes called saturn when in the philosophic egg; according to the degrees of the metallic form it has assumed and according to the temperament it has with saturn during prefaction.

It is also called the wife, because it receives the seed of gold.

It is called magnesia from magnes, because it draws to itself the specific sperm of gold, with a magnetic virtue.

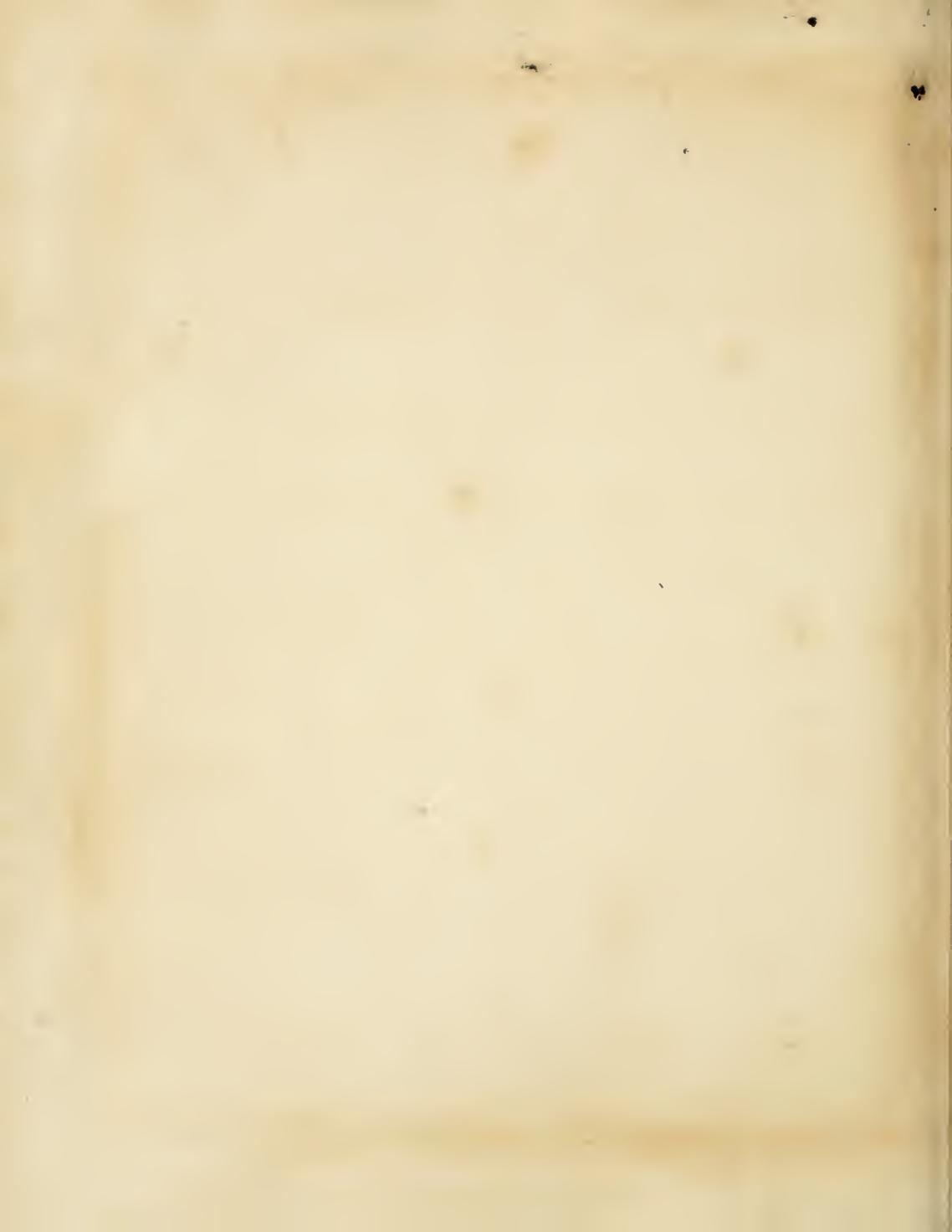
It is called chalybs, because as the magnet draws the steel, so the sperm of gold draws the Chalybs, i.e. the philosophic mercury; It has the name of sulphur, salt and ferment, that is in the confection of the magistry or in its multiplication, and in divers other operations it is called sulphur when it changes its cold temper, and when its central heat and fire

✓

takes dominion.

It is called salt when the dryness of the fire and earth do strive against humidity, and because [when perfected] it is soluble in water and ^{fusible} in the fire, but in a clear air it is hardened like earth.

- Finis



The Practice
of
William Blomefeld
of the
noble Science of Alchimy of y Spurition
of g Elements of
Red Wine
dedicate to his most dread
soveraign Lord
King Henry yEight
In the Name of God
Take of the purest red
Wine that yo may get
and distill it by heat of
fume

June so long as it will
distill and keep it close
till that the Spirit Unit
essence fly not then
remove the glass unto
the Second degree of fire
that is to say to distill it
in a flask and distill all
that

that will come by that
degree of fire and the
froes of the Wine shall
remayne in the bottom of
the Glass like Oyle. It is
very hardy that ye make
a great substance of this
at one time to have
the more wayght of

your

your 3 Vegetables And
for the greater weight
of the leaves of the Vine

The shall you take
your Vegetable Water
all together in one
glasse and rectifie it
in sunnes and keep the
leaves

few And sharpen your
Water with Squilla appio
Sylvestri and pipe Negro
After it be sharp and
strong put it upon the
few and after well to-
gether and set them to
putrefie three days then

distill

distill it by the first
degree of fire agayne
Then putt your water
that you distilled in the
Seconde degree of fire
upon the floor and let
it come to purificacion
draw the fyre out that
is

it the soul of the few
and the Earth be so

Drye that it fumeth
not upon a cole. This is
called the Damned

Earth of Wine which

is nothing worth with

The Water Sharpe

and

and purified by fire

40 days rectified you

shall dissolve your Gold.

Simply and this is called

Mercury of Tartar extract

and drawn from his

Elements.

curiously

Curiously confounding the ^{To rectify} Elements
promises your exaltent
Majesty shall prudently
proceed to the recti-
fication of the Elements
divided and let apart
which is necessary unto this
g^r Royall Worke for
the

The Subtlety of the
Spirit quintessence of wood
have need of in this most
Subtile and pure Matter
to be generated in the
Metalline Bodies at the
Sign of the Basilisk

is prostration in Beasts

Fake therefore in Jesus Name

y^r fyre y^r is to say y^r Oyl
licour and distill it by y^r

Third degree of fyre setting

that it will no more distill.

And likewise distill y^r

Ayer y^r is y^r second

Water

Water by your second
degree of fyre putting y^r
Water & bor again upon
y^r fess. And when you
perceive that little or no
thing cloth offend them
shall your highnesse know
that-

that those 2 Elements
are fully rectified and
made apt unto the latitude
of the whole Worke as well
of particular Worke as of
y^r Highness Royal Worke
the purifing of y^r Earth
must

must be so often times ex-
posed until it be brought
unto Sulphur of kind by
Sublimation. After this
take the Lemnaceas of
Wind aforesaid & is called
y^r heavenly Monstrum

in

in so much quantity as
y^r Sulphur of Nature is
Mix them and let them
after the 40th days
in fine io dayes Distil
them in Balloo y^t is y^r
first degree of fire like
y^r Earth be afixed

Oyl

Oyl - then lett it cool

The Vaporous Substances

which comes of the two

Elements mixt together

that is to say of the fire

and the ayre and the

Water which of the

Chlor-

Philesophus is called
Lora foliata because
naturally it growth in
the glass like trees
and leaves you shall
make. Take ten
parts of the Water
made

made of the Sulphur of

Nature with the fore-said

Heavy Monstrum and

10 parts of the Agr and

Mix them together

and set them in fine

To digest iii days.

Then

Then take 20 parts of
G^o Sylver and one of
Gr Sylver and mix them
together and set them.

also in fine iii days
which done set them to

diftill in g^o third degree
of

of fyre. and that with
the auge in the second
Degree of fyre and distill
of them a Water called
Lime. Distill of either
of them and when no
more will distill by those
degrees

Degrees of fire. Suffer

them to cool. Then wash

by fireings. You approx-
imated about hazard

that is the high and ex-
cellent about stone of

the - That is divided

into

into two parts which are

The 2 Waters These 2

Famous famous Waters are called

Sulphur and Ayr. vi.

That Water that cometh
of the Ayr and Earth

is called Sulphur for
his

his Nature is to harden so
congat and to fix. The
other is called Ch. vi. for
it is congeated hardened and
fixed again in the whole
effect plainly shew'd
unto ² Highw^{es}
after

70

Putrefaction
after Purification that is
to say the dissolving of
the Body into Water
by and in the first degree
of fire that is by putting
the fire into the lowest
place beneath and letting
the

The Glasso with ay^r
Matter in the highest
place I sayd Water that
is ay^r first Element is dis-
tilled the followeth
Corruption and that is in corruption
and by distilling in ay^r
Second

the second degree off for
making of fir in the
second place and removing
the glaze from the lung
with his fingers and so set
it again in a pot with fine
ashes and let the pot in
the

the Water and so shall y^e
distill y^e liquor called eyer
The followeth Mortification ^{mortificat}
of the body and that is in
and by Distilling in the
third degree of fier making
the fier in the signet
place

place and removing the
Glaſte from the pott of
Aſhes and ſet it in a pott
of Sand and that alſo to
be gotten in Water ſo thal
y^e draw out clean the Oyle
that is the Element of fire
and

and the lively Spirit ^{from} of the
Matter then magnifh
the body as dead Earth
So is here the perfect Separation
- sion of the four Elements
the one from the other
the which you again must
be

Conjunction
be joynd together by the
Art aforesaid and in any
wise beware that the glasse
be full cold betwixt every
removing for fear of bris-
sing and beware of hasty
or much fire for that

Dodskoye

for

destroyeth the workes
Menstruum hath a Natural
heat in it that Nourisheth
the working of the Stone
as the Menstruum in the
Woman stoppeth for a
Season to flourish the
Infant

Infant in the Womb the
which Monsieur Raymond
declarath saying thus the
Vigitable Monstrus is divided
into two kinds the one is
engolled the other is w.
engolled that which is w.
engolled

solved in the Vapour pro-
longed being in dry
Metalline Body containing
the Sulphur and the quick
Silver of the philosophic
fogather without which two
nothing can be wrought
in

in this art and the art

thereof is done through

the following Monstrum

which is of two kinds tho.

is called heavenly for yf

heavenly Vertues that

is in it and is the Lint.

affection

influence of Wind or Tarter
by whose Virtue the other re-
fined Monstrous is brought
to his Art of Working -

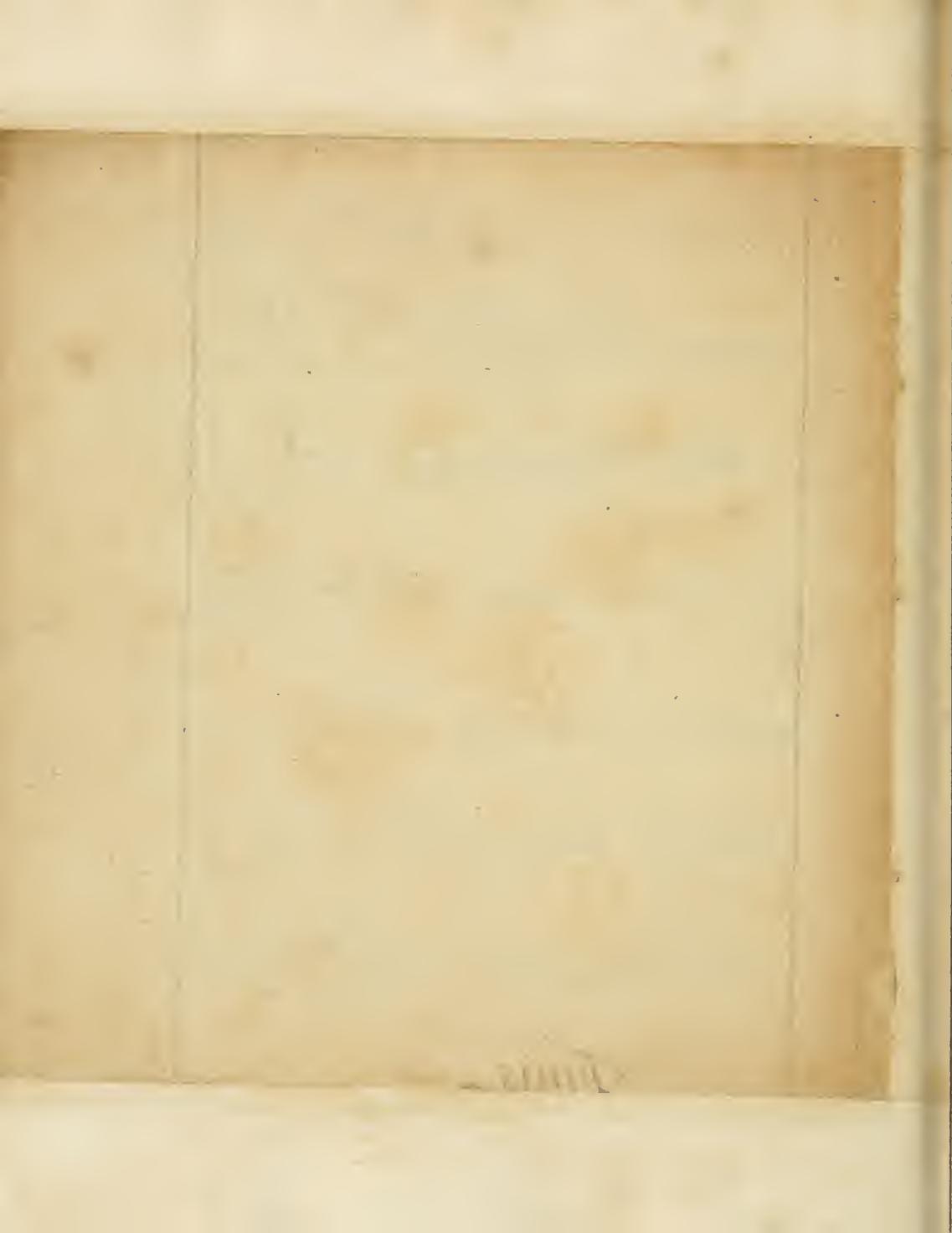
This other Monster is -
Aqua Vite of Wind
excited through the
Virtue

Virtue of whom all bo-
dies are dissolved putri-
fied and purged and
the Elements divided
and of the Body is made
a Mineral Salt by his
Virtue attractive and
who-

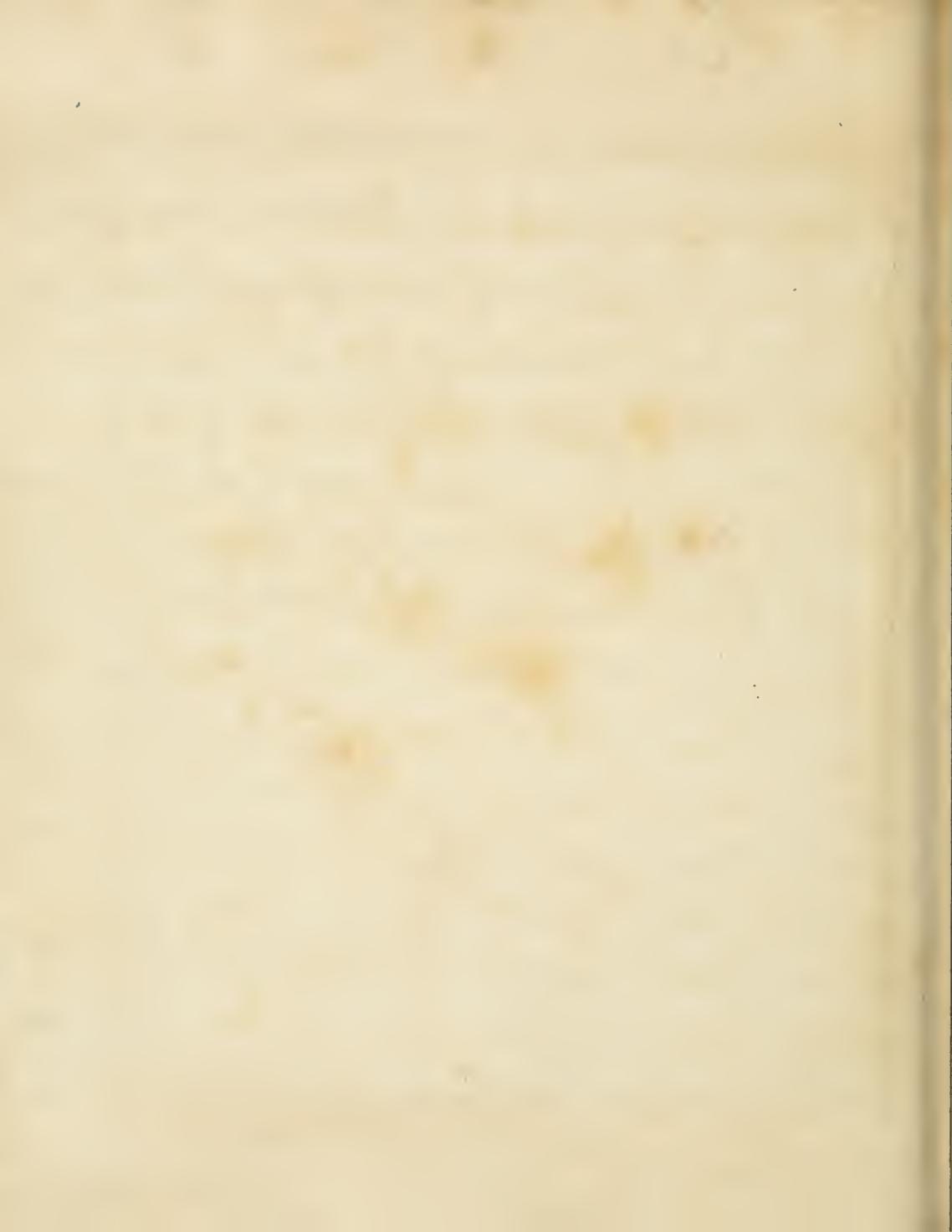
who so ever looketh any ^{by}
other Monstr^{us} than this
is blind Ignorant and
foolish and shall
never bring this
work to effect

thus sayeth Raymond

Finis







Particular with h.

Sublime your prepared lead with ^{of volatile} 2 parts & 2 parts tin other will suffice.

Sublime of araders by very strong fire as last when all that can be Sublimed is taken out say only the volatile part will be left which must be dissolved in the Spirit of Olio am Bily Substance, which must be put into a glass upon as much ^{as} as one thinks it can dissolve, and congeulate, but as soon as the Matter is put in the glass it must be well corked at top, after it has congeulated as much as it can, you take a leath and put it into a Retort with a Receiver w^{ch} much have some water in it that the ^Q that is not fixed may go into it, and distill to dryness, so much be taken out and put into a Crucible by covered with lead & mells it together, w^{ch} will leave about 3 parts of Golden Silver.

+ more

A Shorter way

after the Ingredients mentioned on the other
Side are sublimed, you take out the Sublimate
and put some of the best rectified V. Spirit of Wine
upon it to cover it 2 fingers breadth, and when it has
imbibed the Tincture you pour it off, and put fresh
Sp: of Wine, and repeat it till it has drawn all the
Tincture, ^{that} You put all the S. V together and distill it to an
80. which Oyl will congeale & fix the Tincture.

Borax zu machen.

Ex. adiutoria don adiutoria adiutoria, und waffer ist
mit adiutoria Wasser. Lestt auf Kochen, und füllt jedem
zwey unte Gefäss darin ein, das obre aboff zu Borax.
Ort solches in neue Calcium ohne, und lass borax, bis
Kur Rauch unge doron gos. Also dann lass rohltre, und
fossi den adiutoria trin zu Fällen. Dieses Härre sic minne anden
Gefäss, und drosselg ist aboff mit hots Papierstück. Ort
solches auf 3. Tage und nächt, oder längs in den Calci-
nischen, und borax mit Rosinen füsse, bis das minne
so mächt als Salz erloschen. Also dann drosselg ist
sic aus minne entnommen Kochen ost.

Ex. adiutoria sal calaminotria adiutoria, und fossi solches
zu Fällen. Gießt sic adiutoria obaffo daran, und
lascit das gefäss, zu ordnen feld man ein solchen Stöck
minnigost. Daraus fällt das röthe Licorice Sal
sic minne abglaubt Gefäss, und gießt die läng so oft auf
die feces zu mahl, bis die feces der läng nicht mehr drifft,
als allzeit dauernd sind gesammelt, abzugeben
und gefäß obaffo mahlte drey gezeigt werden. Wohl die läng ab-
dann noch nicht auf lauter seyn, so kann man das auf rein
fassen, auf 3 Gefäss Sal, da die läng auch minne in
den andern darunter trockn, filternre.

Ex. gummisalz, und gießt obaffo daran. Wenn
es Polvoirt ist, so gießt den adiutoria Salz obaffo minne
Hölz zu gutt Philox dat obigen adiutoria obaffo,
sic minne röthe Pfanne. Wird, bis ab dat entdeckt
wodam gießt sic minne Gefäss, und sind, bis zu
Gölt. Dieses Gefäss legt ab dann quos in die glei-
mer Poflow, und Pofor ist libidinosa sic. Wenn
das Gefäss zu kleiner will, so lasst rohltre und minne
frosen, so gießt die Sal Borax Philox pferum, das obree
so gutt als möglich Borax ist, zu allen Gefäss.

M. Das calcium F und D machen das gant ist als
Proesse.

① Zur evaporation.

X. lobundigen Palt, und giesst absondernd mehrere
Dosen. Es ist 6. Tage später, und nach Tag und 4.
und des zweiten. Dosen lasst ob auf fallone,
und filtert ob durch reines Salz nie ein abgelebtes
gräf. Absonderd das nicht gräf die absonder, so
gefäß ist ① ein, oder falls das gräf an die Son-
ne, und nach langsam zur evaporation und
dieses flüssig Salz zu konzentriert, für coriace dat
absofiltert absonder.

Particular. von § in D.

Nimt 1 Tael, Dr 2 Thal, D 3 Tael, und
Dr 6 gleich Tael, wozu 6 Tael.

In 3 Species mischen wir pulverisirat und Wasser,
nicht wodurch, in einem gerinnigten Kolben gethan,
davon wird allein Giessin, wenns zuviel, D 6 bis 4 Tael
eines blieben; ums so mehr der 60 Dr Giessin, nicht
viel, nimmt, sondern in 3, 4 oder rings wodurch
derz das Kolben in annas in Capellen, so das
die Materia im Kolben mit mit in bedekt

sezt, die Prof. oder das Kolben sonst nicht daran
... geordnet ist; giebt zolindes A in aufreya,
wozu dann die den ersten Tael der 60 auf die
F. gebrach, so giebt ein zolindes A, davon 3 das
phlegma wofl Nochres evaporior, alle den
Wortzungen in den Kolben mit minn rings doppelt
minn glasß flüssig, und Lutier ob wofl;
continetur die Digestion per gradus bei
allein trocken ein coaguliret wodurch zum Ø,
so gret vell ein fressen.

Alldem wozu den 2^o Tael der 60. davom
evaporation die phlegma, ~~lett~~ Cution das
glasß und coagulare den e in ein Wasser
Gin,

der geb. Yrin zum 3^{ten} und 4^{ten} morgl, bieb erlett os
auf den $\ddot{\sigma}$ inn. coagulirt wond, zum θ ;
Zerfallen der Kollagen und Stoffe des Organis.
zur $\ddot{\sigma}$; bieb die Wundfigur. daß dann ob θ . oben
phlegma seijt, und die $\ddot{\sigma}$ wohlt hontet, so
ist die Evaporation nicht nöthig sein,
denn wenn das σ kann sich coagulirt wond,
nicht das phlegma, wohin das yherd zus.
geringen wird.

Projection

Nun nimmt yhre C, Yrin i Lotz & oder mehr
hin am, fize den C auf ein Röhr A, und
liefet es so lange durchflossen, bieb das σ del
& weg von sich will, wenn nun derb & unfeind
zur vordert; so vorge das nimmt Rx $\ddot{\sigma}$
in glaichs zeitig, nahm i Lotz oder mehr
in vrohle zeitigst mit ihm & im Röhr
mit nimmen Loftel, so vind dije Rx
der & figens in nim Krämpf, odr $3/4$
ständ, und vind die Massa figent
grau & zitternd vielt besonnes verloren
und folgt;

deren coagulation & derselbe verholte und stoff
abz. & ein großer nim Capillare nim
Lymph folgen glaubt wodurch, ist sehr Dickey
Nun Capillaren sind lange weiss und
manchmal 3 mal so lang als der Stoff, welcher
dies Coagulation gebrachte, und holt
dieser vor sich einseitig, welche dann
der Coagulation & darunter zum ab-
treiben, welche so lange dauert und
blauet, bis die Fäden sich aber 3 bis 4
Stunden nach dem derselbe die Farbe
verloren zu seien, alle blau, gelb
grün und rot, das verholte ist nach
 $\frac{1}{4}$ Stunde in A, so dass in auf die
Capillare der alle farben und farbige
S.

N. d. A. aufgestellt, gelöst und
in großes Thunen geholt wodurch.

