

# New Syllabus

For Humanity, Arts & Sciences

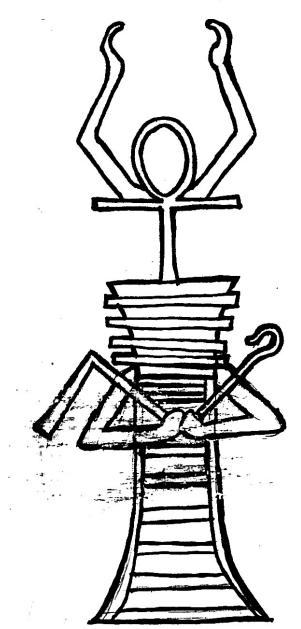
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Nature is all reality, being, and God. Her Art is coming forth into creation. Her School is the Universe. Humanity is Her student body. We worship Her with scholarship; Our religion is Science. Our bodies are our Temples. Our Teachers are our Ancestors. We are enrolled in our Life-Course. This is our ....

# Curriculum of Initiation into The Study of Nature

by Antarah A. Crawley, Founder & Editor





Tua Djhuti, Come Unto Me And Guide Me And Make Me To Act Ma'at In Your Office. Your Office Is More Beautiful Than All Offices... Come To Me, Guide Me; I Am A Servant In Your House. Let The World Tell Of Your Might, That All Humen May Say 'Great Is That Which Djehuti Has Done.' Let Them Come With Their Children, To Cause Them To Be Marked As Scribes. Your Office Is A Beautiful Office, You Are A Strong Protector. It Rejoices Those Who Are Invested With It. ("Let The Ancestors Speak," Ankh Mi Ra)

*Tua Seshu* Thanks to the following scribes for committing our ancient knowledge to writing:

Ankh Mi Ra (*Let the Ancestors Speak*)

Odwirafo Kwesi Ra Nehem Ptah Akan (online publications)

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MaaKheru TEP (Smai-Tawi)

Ra Un Nefer Amen (Metu Neter vols. 1 &2, Maat)

Nur Ankh Amen (The African Origin of Electromagnetism)

Neb Naba Lamoussa Morodenibig (*Philosophy Podium*)

Asar Imhotep (online publications)

Dr. Muata Ashby (The Book of Coming Forth by Day)

Dr. Cheikh Anta Diop (*The African Origin of Civilization, Civilization or Barbarism?*)

Dr. Theophile Obenga (African Philosophy: The Pharaonic Period)

Dr. Charles Finch (The Wheel of Heaven)

Dr. Yosef Ben-Jochannan (Africa: Mother of "Western Civilization", Black Theologians withour a Black Theology)

Dr. John Henrik Clark (Christopher Columbus and the African Holocaust)

Dr. George G. M. James (Stolen Legacy: Greek Philosophy is Stolen Egyptian Philosophy)

Drs. Kilimanjaro, Ife & Tdka, with collaborators (*Maat*, *African Time*)

The Honorable Marcus Mosiah Garvey (Course in African Philosophy)

The Honorable W. D. Fard Muhammad (prophecy and curriculum of original NOI)

The Honorable Elijah Muhammad (Message to the Blackman, How to Eat to Live)

Dr. Jacob H. Carruthers (Mdw Ntr: Divine Speech, Intellectual Warfare)

Dr. Anthony T. Browder (IGK Cultural Resource Center)

Dr Asa G. Hilliard III (The Instructions of Ptahhotep, SBA: The Reawakening of the African Mind)



# THE NEW SYLLABUS

PUBLICATION NUMBER TWO

# The Curriculum of Initiation into The Study of Nature

A Dissertation Submitted to Humanity In partial fulfillment of the requirement of the 36th degree of Knowledge, Wisdom, & Understanding

by Antarah A. Crawley

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#### INTRODUCTION

to

# SYSTEMS AND METHODOLOGY

Life is a Course in which one studies the Knowledge which they will apply toward their pursued degree of Wisdom. The pursuit of Supreme Wisdom is comprised of 360 degrees of Knowledge. In order to obtain Knowledge, one must thoroughly Understand the subject matter which is presented in their Life Course. Once the subject matter has been understood, and the correlative Lesson has been passed, then the Student may obtain the correlative degree of Wisdom, and pass on to the next experience. The subject matter of one's scholarship is organized into Lessons according to a Curriculum established by those who have studied in the School before them. The Syllabus is a System in which the subject matter of a Curriculum shall be organized.

It is most good for the human being to have instruction in the living of their life, just as it is most good for the student to have a syllabus during the precession of their course. The architect never commences his or her work without a blueprint, and the mason never sets his or her measures without a model, and so on. It is best for one who is about to embark upon a journey to possess a map of the territory, because when one is without knowledge of the territory, then they are lost. Life is a Course to which one must possess a Syllabus. Without such a guide, the Student will not know the Method by which they are to apprehend their Curriculum.

It becomes apparent to the Student that a mastery of the Curriculum of life depends upon a thorough understanding, analysis, engagement with, and balance of all facets thereof. Modern academies and religious institutions would have the Student assume the departmentalization of economics, politics, philosophies, theologies, and letters, all classified as separate disciplines, but this is a fallacy. A holistic understanding of all these interrelated disciplines must be borne out from their common origin in balanced human living.

A student must develop and maintain a framework or system by which they may organize a holistic understanding of the myriad facets of their life.

If life is a course to which one requires a syllabus by which they will be instructed in the curriculum of their understanding, then what is the methodology by which they may understand that course?

Methodology is the step-by-step, systematic procedure of arriving at one's objective. It is the path, or Tao, by which one treads this life. One who has established their methodology and lives according to it possesses integrity, or Te, and is called righteous, or Ma'at, and is therefore a speaker of truth, or  $Maa\ Kheru$ .

Methodology is pedagogical, that is, it lays the foundation of the learning model by which the student meets their knowledge goals. Methodology is the blueprint, or structure, of the syllabus by which the student may apprehend the content of their life's curriculum. Pedagogy is the method of teaching.

Methodology informs theory. Theory is the framework, or system, in which one methodologically apprehends the primordial, unconditioned, and eternal truth called Deity, Science, Nature, or *Netjer*. The theory governs the organization and analysis of facts which are gathered to support the hypothesis of Deity/Science. For instance, theory can be materialistic or spiritual in its analysis; its scale can be macro- or microscopic depending on the method. Modern Science posits a Grand Unified Theory in which the facts acquired by different methodologies, such as Aristotelian Physics, Newtonian Physics, General Relativity and Quantum Mechanical Theory, are harmonized into one contiguous system, without contradiction or overlapping.

The above theories, excepting, perhaps, the first, are obtained by Scientific Method. Science, as a discipline, is a method of procedure that has characterized natural philosophy since the 17th century, consisting in systematic observation, measurement, and experiment, and the formulation, testing, and modification of hypotheses. The act of weighing and measuring scientific theories by this method provides the data-pool of facts by which one studies truth. Each of the above theories aims at truth, and uses the appropriate available methods to apprehend it.

Scientific method and theory, therefore, holds as its objective supreme truth. To do this, the Discipline has decided to rely upon empirical evidence, because such evidence, as opposed to the spiritual or immaterial, is, they claim, they only way to apprehend objective truth.

Truth is desired because it frees the mind from ignorance. Ignorance is the state in which one incidentally or willfully ignores the truth. Such person is a liar. The liar does not acknowledge the true state of things, often imposes his/her own opinions upon things, and thereby breeds chaos, confusion, and disorder, which things lead to the loss of life. When one does not know the method of surmounting any particular obstacle, then it is not possible for them to develop a sound theory upon it; therefore such a one must assume things about the problem which are ungrounded and untrue, thereby leading them to failure in apprehending said problem, wasting their energy, and ultimately wasting that part of their life while not having acquired the wisdom from said experience which would allow them to more easily navigate similar terrain. This is what happens when one fails to use critical thought. The person becomes imprisoned by circumstances and chained by their ignorance. Therefore freedom is having knowledge of the truth.

Theory, therefore, provides the framework in which the knowledge of truth is apprehended by understanding and applied by wisdom. Theory is a toolbox, and the knowledge of the order of the use of those tools is methodology. Understanding is knowing that a screwdriver drives screws. Wisdom is knowing which to use on flat heads. When building a house of truth, one uses their tools methodologically according to the blueprint provided by acquired knowledge.

The theoretical framework, or system, contains the methodologies used for building one's house of truth. One looks at the blueprint to move forward with construction, yet goes back to the same tool box to extract the appropriate methods for the appointed task. One goes back to the framework to go forward with their building; the framework [toolbox] "ties back" or "binds" the builder to their tools. The Latin *religare* "to bind" is the root of "religion." When building a house of truth, one utilizes their theoretical, or philosophical, framework to deduce the method necessary for the appointed task, and finds therein the appropriate tool. If one's philosophical toolbox contains only a hammer, screwdriver, ruler, and saw, then those are the methods which they must use to build truth, and the knowledge of the use of those tools is their religion. Yet another may possess table-saws, electric drills, and so on. Some religions are minimal and rely on human strength alone; others are elaborate and employ external sources of power. Both may be employed to build a sturdy house, depending on the wisdom of the builder. Hence, religion is the philosophy by which one methodologically comes into knowledge of truth, Deity; religion is the toolbox by which one builds and maintains their house of life.

One's philosophy informs one's culture. One who builds with hammers and nails needs only the strength of their body, and that is the root of their culture. One who builds with electric drills needs also a power generator, and that is a part of their culture. Muscle strength and electricity are both sources of power. Therefore culture, informed by a particular necessity of methodology (religion), is both empowered and empowering. Cultural philosophy (religion) breeds power among the people.

When the power of the people is applied to the methodology of their building using their cultural philosophy, then balance exists. That is to say, one who builds with hammers and nails uses not his energy to purchase electricity, but rather maintains the vitality of their muscles, and applies their tools to their task, reaping the benefit of building their house of truth without

incurring a disproportionate loss of energy. This reciprocal relationship of acquired knowledge applied to an existing framework using the necessary methodological tools to build a house is harmonious. The amount of effort exerted is directly proportional to the progress of the building.

When harmony is at play, and maintains its balance, then the work of the system is executed most efficiently; it is perfect, and the truth which is now constructed is prepared to house the Lord. The building is now established.

When the building is established, the people then have the choice to build upon it or to destroy it. The decision of the people will manifest or give birth to the system again; that is, when the house of truth is constructed, then it will be an image of the blueprint which was used to build it. Therein will the system come full circle, as in a cypher.

The blueprint which was designed based on previously acquired knowledge, effectively understood and wisely applied to materials, will result in an image of itself increased in space, or squared (as from a line to a plane, or from a plane to a form). Therefore the result of (knowledge, wisdom, and understanding) applied to (culture, power, and balance)\*(establishment, purpose, and manifestation)=Truth^2. The manifestation of truth is the result of sound scientific theory applied methodologically to a task or problem.

The scientific method is a religion (i.e., cultural philosophy) used to "bind" the student/builder/ scientist, back to the methodology which is most appropriate for apprehending/ constructing/ discovering supreme truth within their framework.

The scientific method proves (to be true) a hypothesis (informed by historically acquired truth) using experimentation/ experience (weights and measures of materials, or facts). A hypothesis begins with a problem, a question.

Science is the method of Deity, by which it manifests truth to those who perceive. Humanity, should it perceive the operation of this methodology from its Source in the macrocosmic lab of the Great Scientist, can replicate this method on a microcosmic scale to ascertain truth and thereby obtain knowledge.

The question which our most famous religions pose is "What is real?"; "What is 'to be'?"; "What is Deity?"; "What is Truth?" To know is to be, to be being, and to be existent. *Auset*, or Isis, is the Deity which bears forth being into the light of day (in the form of her son *Heru*). Therefore, to be, or to be existent, is to know the light, hence, to be born from the womb of Isis. That which is borne into the light is the Deity *Ra*, or *El* in Hebrew. The letter "L" in the language of the Kemetu from which all world languages are derived is represented by the letter "R" (rolling tongue). Therefore *El* is *eR* and *La* is *Ra*. *Ra*, deity, is existent being born from *Isis*; therefore *Ra Is*, and that is the truth which all the methods of science seek to understand. Therefore, we come to know deity via the scientific method by asking, "What is Ra El?" = IS-RA-EL. Otherwise stated, "What is Ram (Lam)" = IS-LAM. This is the purpose of religion in its purest, most uncorrupted sense: to serve as theory in which the student of life methodologically unveils the Mysteries of Science.

To answer this central question by constructing a theory using a method of one's own is every student's objective in this life. It is the key to Freedom, lest you remain ignorant, marching blindly toward death. We must all learn *Seba*, or Wisdom. To learn is to be critical, that is, to listen, understand, and judge. The only requirement to Knowing the Mysteries of Being is deep, critical thought. With this one tool, we can build a house of culture with truth as our foundation. Thereby shall we live according to *Ma'at*, Supreme Knowledge, Supreme Wisdom, and Supreme Understanding. If you seek to learn what IS-RA-EL, *Djhuti* will tell you. Call on him. He knows what IS REAL. He will tell the truth to those who hear. He has sent his Teachers, but many have not heard them.

#### THE

#### **CURRICULUM**

of

#### KHAMETIC COSMOLOGY

Cultures define themselves in terms of the ways their people perceive the cosmos...; the cosmology is the foundational model for life itself. – Dr. Malidoma Some, Healing Wisdom of Africa (p. 163)

# **Course Description**

Djhuti is the Teacher of Truth (Seba). The Truth is Ma'at. It is measured in the Tuat and is spoken before the Judge Wasir. The Tuat is the Cypher of the Knowledge, Wisdom, and Understanding of *Nature*. It is the Mind in which the Student carries out their course using their scientific methodology. Wasir is Sovereign over the Tuat and Djhuti stabilizes him with Ma'at. The Student who hears the Teacher and embodies the teachings is *MaaKheru*. Therefore *Djhuti* is the architect of the archetype of the ubiquitous and lasting system called the Universe, or the Library. He is the author of the **Syllabus for Humanity** for the study of all our life courses.

The True Syllabus is written in the Words of Nature, the scientific notation of reality called *medu neter*. It is written upon the relics and ruins of Kmtic Antiquity, and in the Culture of the Twa, Akan, Bantu, Batswana, Dogon, Yoruba, Ife, and numerous indigenous Afrakan systems. The Student who has understood the Teacher may in turn give instruction to others, and they may come to organize an institute (i.e., a Lodge, Temple, or School) to fulfill the Greater Objectives of this symbolic archetype for human advancement. At this level of its ideology (comparable to the AIN SOPH AUR), the Syllabus is only signified by its right and true measurement of the singular and ancient System by which humanity may attain the model of the Gods on earth.

The New Syllabus is an organization founded upon this ancient Order. The first written inquiry which our Founder, the Professor, expounded under the guidance of *Djhuti* was called "Origends: A Primer on Singularity and Space-Time" (2012). *Djhuti* established the Order of the New Syllabus in the mind of the Founder, and the organization first appeared in Crown Heights, Brooklyn, New York in 2014 as The New Syllabus of New York, Local Nos. 1 & 2. This iteration of the Syllabus was dedicated to the research, writing, publication, revision, and development of the publication known as The New Syllabus Recension of Natural Law.

The Objective of the New Syllabus is the unification of the systems, pedagogy, and dogma of the so-called "academic disciplines" of Arts and Science as completely prescribed in the oldest written documents known to Humanity (The model of the Gods of Nature) by the highest, proudest, oldest, and most culturally, artistically, infrastructurally, and intellectually accomplished civilization which has reigned upon the earth: that of the Upper and Lower Afurakan Akka-Nubian-Kushite-Kmtu.

A Reformation in the social conditions and identity of a People must begin with a reform (a return, a sankofa) to traditional / indigenous models of Knowledge of Self. The Curriculum of Knowledge of Self as practiced by our Ancestors in antiquity will provide the foundation needed to refine our Culture as Afrakans in the Diaspora, and will enable us to begin the work of civilization-building so needed in this age of destruction and oppression, which, to be sure, is rapidly coming to an end. This can only come about in the modern day by a reform in the foundation of our Understanding of human purpose under Natural Law.

This Curriculum presents the subject matter which comprises the course of study presented by The New Syllabus school of "deep thought" (Seba). This course of study is formally called Komparative Holistic Afrakan Mysteries (KHAM).

The study of KHAM comprises the foundational Arts and Sciences of the Ta-Meri, Ta-Seti, Dogon, Akan, Bantu, Batswana, and other modern and classical traditional Afrakan cultures.

This Curriculum's objective is to redact the scientific philosophy of all these schools into a contiguous "Grand Unified Field Theory" using the vocabulary of physics and the Words of Nature (mdw nTr).

KHAM is a course in Afrakan Philosophy which includes the natural philosophy of physics and the moral philosophy of balance (Ma'at). It is a unified system of thought (Smai-*Tawi*) which will enable the student to analyze the tenants of Supreme Truth which they will apply to the refinement of their Culture and the building of their Nation.

This course in Afrakan Philosophy has been a foundation in human civilization since deep Antiquity, at least 200,000 years old. It was predominantly taught in the oral tradition using the signs of nature as its language. Infrastructural initiatives in Itiopian-Afrakan civilization mobilized the *griots* (wisdom historians) and priests to redact the science into written language at the beginning of the unification of Kmt, Lower and Upper Nile Valley, Nubia-Ithiopia, 3200BC. The subsequent invasion of Kmt by the Hyksos, Semites, Greeks, Romans, Arab/Ottoman Sultanates, French, and English has resulted in the corruption and suppression of this course of study.

The course of ancient Kmtic philosophy first began to be unearthed by the French under Napoleon in 1798, but the science which resulted from their expeditions, called "egyptology" is flawed by European misunderstanding. At the same time, the documents which the French and English discovered during these expeditions went on to inform the electromagnetic engineering revolution of the 19th century; yet their understanding remained largely devoid of the Afrakan philosophy by which the science is made clear in all of its implications.

The "Course in African Philosophy" was reveled to the people of the modern day by W.E.B. DuBois in 1915 and by the Hon. Marcus Garvey in 1937; the Afrakan "Moorish" science was also presented by Noble Drew Ali during that time, as well as the prophecy of W.D. Farrad finding the Lost Tribes in the wilderness of north america. Since then numerous indigenous and disasporic Afrakan scholars have been engaged in the re-unification of the science and philosophy of the Afrakans of antiquity, and have designed courses on the matter.

Our Scribes (Seshu) have reunited the language, culture, and cosmology of Kmtu to that of the Bantu, Batswana, Dogon, Yoruba, Ife, Twa, and, essentially, all of the indigenous spiritual systems of the Afrakan Continent. This same cultural science has also be redacted and disguised as esoteric spiritual systems called "kabbalah," "freemasonry," "theosophy," and "the occult." In fact, the fountainhead of so-called Greek Gnosis or Wisdom-writing, "Hermes Trismagustus," is none other than the deity Thoth of the Copts, who is known to the Afrakan Ancestors as *Djhuti*. The objective of KHAM is to study the intersection of all these disciplines in order to obtain the Kmtic kernel of Truth, which *Djhuti* is responsible for inscribing in language.

The Khametic, or Kmtic, natural science of Cosmology, thanks to our Aakhu Ancestors and those carrying on their work, has now become widely accessibility after 1700 years of suppression and proves to be a necessity for all critical thinkers enrolled in the School of Life. Life presents many Mysteries, but through the understanding and application of the knowledge presented herein, the student may unveil all. This Curriculum presents a framework in which the Arts and Sciences are unified under the cosmological manifestation of Deity; it presents the holistic subject matter of the Arts and Sciences which is to be learned by the student, and it defines the methodology by which said content is to be apprehended.

The Holistic Unity of the Arts and Sciences may be understood through the study of the Master Disciplines. The Master Disciplines comprise the root of the myriad modern departments in the arts and sciences. The idea that subjects of philosophy, theology, biology, physics, and the rest, exist as separate methodologies and therefore must be pedagogically separated is a grave fallacy. It is much more effective and efficient to apprehend these disciplines as perspectives of the same unified discipline. This unified "Master Discipline" is described below.

**Mystery** is the most high and encompassing of designations of the unified disciplines. It is likened to <u>History</u>. Otherwise said, Mystery ("my-story") is the history ("his-story") of all things soever, known or unknown. History may be described as <u>the becoming (or making) of what is (known)</u>. Mystery may be described as <u>the making known of what is unknown</u>. They may refer to what modern science calls the quantum and atomic models of existence (i.e., knowledge).

The next most comprehensive discipline is **Cosmology**, the study of the origin and development of the universe, of which terrestrial earth and humanity are a fractal. The study of the development process (i.e., the progression / manifestation / transformation pattern) of the largest known whole, of which all other processes and systems are fractals, informs and illuminates the observer to the commonalities and consistencies between the progression patterns (i.e., systems) of correlative and codependent fractals within the same whole. This is also the science by which we come to observe how things come to be (known to us), and the name for this particular branch of natural science is **Ontology**, the metaphysical study of the nature of being.

"Metaphysic" is a derogatory term used by so-called modern scientists, who have exercised the audacity of taking the **Physical Science** out of the Ontology and discarding the Mystery. Yet none of these "scientists" would have possessed any tradition soever in which to work if it were not for the so-called metaphysical, ontological inquiries of their forebearers (Platonic, Galilean, Newtonian, i.e., the scientific tradition of inquiry into the nature of reality based on detailed observation, which is called **Natural Philosophy**.

It is a fallacy to isolate physical evidence, no matter how methodical and precise, without accounting for what is beyond, or imperceptible to ("meta"), the five physical senses. True Knowledge and Understanding of the hidden forces which manifest as perceived reality necessitates the use of the sixth and seventh senses. This principle is the essence of Mystery, whose objective is to make known was exits beyond the senses.

The practice of reforming or codifying concrete physical science into the Mystery tradition is called **Mythology** (i.e., "my-ontology"). The Unification of My Ontology with Physical Science produces the disciplines of **Physics/Astronomy**, being the same scholarship on different scales (i.e., the laws and structures of atoms and solar systems being identical but in proportion); and **Chemistry** being the study of the composition and interaction of atoms/starsystems which is the basis of the differentiation and Unification of the One Substance of Mind.

The Kmtu established an elaborate University system all across the ancient world, and maintained its capital, or Grand Lodge, in the Nile Valley. This University taught the Mysteries within the confines of the Temples. Their pedagogy and science was known to them as *Smai-Tawi*. This same science was known to the Canaanites, and subsequently the Semites, as Ka-Ba-La. This science has been redacted in the modern teachings of the prophet W.D. Farrad and is known in the school of the 5% Nation of Gods and Earths as **Supreme Mathematics**, the Cypher of Knowledge, Wisdom, and Understanding. This understanding may also be termed **Maāt-Kemetics**, or, The Study and Practice of Divine Law and Order

Smai-Tawi is "The Unification of Dual Energies," or, "The Unification of the Two Lands" (i.e., Heaven & Earth), or, "The True Unity of Things Which Appear Separate."Smai means "to tie, unify, together." and

Tawi means "dual" or "two things which are complementary but separate," as in ta wi, "two lands," or, "yin and yang" in Taoist Cosmology.

The *medu* logogram for this phrase is a lotus flower and a papyrus reed tied around a windpipe extending up from a pair of lungs, signifying the unification of Upper and Lower Khmt and the unified complementary behavior of harmonized dual entities.

In the context of the Natural Philosophy, Smai-Tawi means The Unification of Relativity and Quantum Theory and The Unification of Spirit and Substance and, in practice, The <u>Unification of Arts and Sciences</u>. The religious equivalent of this study and practice is "The Ritual Acceptance of Divine Law and the Ritual Restoration of Divine Balance," meaning the "Divine Acceptance (Love/ Law) of Order [Sekher] and the Divine Rejection (Hate) of Disorder" (see publications of Odwirafo Kwesi Ra Nehem Ptah Akhan). This religion is known in the modern day as "Hermeticism," "Esoterism," and "Occultism." These terms ultimately refer to the study of the immutable order of reality, which is hidden below the surface of the perceiveable world.

Weights and Measures are terms used to describe the methods by which the unification of the arts and sciences is to be affected i.e., how that which is yet unknown will be made known to us.

When things are made known then they are given weight.

When something with weight is examined, especially against other known weights, then it has been measured.

When thorough and repeated measurement produces consistent results, then what is being measured is then known by its true weight, and it is considered right, constant, and good.

The weights withing any continuous unified system conform to a proportion of scale. Even when the scale of the system is increased, the proportion of weight to weight remains the same. All true systems are like unto all other true systems but in scale. Atomic physics is astronomy, but in scale. Therefore the measurement of any system may be replicated in another system using the known factors if the weight of any component therein be known. Thus it is said that when the scales are Ma'at, then the weight is measured true and righteously. Who is the one who measures the weights and speaks the truth? It is *Djhuti*.

This is like unto what the Taoists call the refinement of real knowledge and conscious knowledge.

The outcome of this "Restoration" and "Refinement" will be the balance and order of weights and the equation of their methods of measurement, i.e., the translation of unit systems and the harmonization of seemingly separate entities [by symbol]. Also relating to:

The examination of the sciences through the eyes of the arts.

The elucidation of the right brain through the analysis of the left brain.

As the Taoists say, Truth may be approached when real knowledge becomes conscious knowledge, and conscious knowledge becomes real knowledge.

Fundamentally, Weights and Measures is about the thorough analysis of given "facts" in light of inherent truth, acquired in turn by the measuring of the weights which are already known to the measurer, and the <u>balancing</u> [on the proverbial scale] of the newly acquired (conscious) knowledge [one's "heart"] with the firm, established (real) knowledge [the "light," "feather" of truth {"ma'at"}]. The quality of the person which does this righteously and "speaks" the result of truth ("medu") is called *Djhuti*. The quality of the person who perceives the eternal truth of these measures is called Ws ir. The scene in which this process of understanding takes place is called the *Tuat*, or, the inner spiritual realm of human consciousness/mind, or, "The Tribunal of *Ws ir*".

*Maāt* is the Medu meaning "weight," "balance," "harmony," "righteousness," "justice," "law," "constant," "reciprocity," and "true." The law of the balance of weights decrees (1) that all known forces have a complementary and inverse force which accompanies it (2) that all apparently oppositional forces ultimately equalize their own opposition and harmonize into one force (3) that the measurements of the system in which these forces interact are in direct proportion to the factors which govern the interactions of their constituent systems, and so on to infinity. This is called the Unification of the Two Lands. This constant law of *Maāt* is the foundation of the physical mechanic governing electrical transmission through the magnetic force field in our unified theory. *Maāt* says, in other words, that all forces must be balanced by equal and opposing forces.

The Science of *Maāt-Djehuti* unifies *Maāt*, the Speech, the Weight, the Number, with *Djehuti*, The One Who Speaks, the One Who Measures, the One Who Counts It. If Maāt be True then *Djehuti* is The One Who Speaks That Which Is True. It is when he opens his mouth [R'] that the Maāt Law Cometh Forth to establish the foundational Order of perceivable reality. That is why the mouth is also an eye when the bending force of Ra cometh forth into the day.

Maāt means Mother (Ma) - Son (at). Djehuti is the Father (at-f) who unifies them. Likewise do we intend to unify and balance the dual energies of the Mother/Substance (Paut Neter) and the Son/Spirit (Ra) in the practice of Smai-Tawism. Thereby shall we achieve integrity.

Smai-Tawism is an attempt to Unify the dual Mother-Son theories of Maāt, being the theory of the One God [Ra] (monotheism / general relativity) and the theory of the Company of the Gods [Paut Neteru] (paganism / quantum field theory). As the Son is made of the Mother, so is the Sun-Ra made of the Paut (also translated as "substance").

# **Kmt Cosmology**

The Kmt Cosmology of the creation of the world is a Grand Unified Field Theory developed through both intuitive and rational scientific methodologies. It is not conveyed explicitly by mathematical language composing formulae and functions, like modern field theory, but rather conveyed by a natural language [medu neter] which composes a myth-ontological narrative of the personified attributes of creative manifestation (called Ntru, Abosom, Orisha, Vodou, Arusi: "Spirit-forces of Creation animating Nature"; "Truth"). The methodology behind this form of notation is qualitative in function rather than quantitative, as in mathematics, yet the weights and measures documented in the narrative indeed correspond to their mathematical signs, and may be symbolically represented by them in a constant and unified system. These personified attributes of mathematical functions codify the physical processes of mass generation. In this Curriculum they will be correlated to those physical principles and processes known to modern science. In this way, the cosmogony presented herein evoke the Four Classical Cosmogonies of Upper and Lower Khmt, which address the theories of modern physics both in part and in whole, these being as follows:

The *Khemennu* of Lower Khmt, **Hermopolian Cosmogony** was concerned with the hidden Ogdoad (8-attribute quantum waveform) which exists in the Primeval Waters (Nonpolarized magnetic lightwayes): Nu & Nunt, the Wayes; Huh & Huht, the Limitlessness; Kuk & Kukt, the Darkness; Amun & Amunt, the Hiddenness. Described as aquatic frogs and snakes, respective of male and female sex, who, when in convergence i.e. unity, are said to produce the pyramidal mound from which comes forth the Son into the Day. The primeval mound is also called "ka," raised or exalted land. The *medu* for ka is both dismembered raised arms and the raised arms of a human figure; hence the concept "raise up the god from the waters." Vibrations below (i.e., earthquakes on the ocean floor) caused the mound to rise up out of the water. The mound is the flesh, house, or "af"/"afu" of the life force energy "God" "Ra"/"Rat", which enters the mound (as sun rays) and courses through it begetting living things (his/her children). The mound also represents the Dogon God Amma's termite hill. The Dogon conceive of the Christ-like saviors

and messengers of humanity as a pair of half-fish-beings called *Nummo*.

The Dogon people of Mali, etc., modern West-Afrakan descendants of the Pharaonic Nubian Khmtu, conceive of their God Amma as a ball composed of four conjoined clavicles (ovoid grain shapes) which signify the four elements (kize nay, "things four") and whose bisectors mark the four cardinal points (sibe nay, "angles four"). In Dogon dogo so language, amma means "to hold firmly, to embrace strongly and keep in the same place" (Griaule & Dieterlen, *The Pale Fox*). Herein lies the general cosmogonic conception of the One and First Thing, Lord God Almighty (in Kemetic *mdu ntr* language, *ntr nb r' tcher*): One thing is four things of two sexes which are maintained as a singularity by a contractive force. Within this symbol lies the image of eight things [4(2), Ogdoad], nine things [1+4(2), Ennead], an axis (or cross), four quarters of a circle,

In the *Iwnw* (Anu) of Lower Khmt, **Heliopolian Cosmogony**, the entire hidden Ogdoad of Hermopolis is represented by the god (ntr) Atum, who is the first ntr to emerge from the primeval mound of Ka which is made from the hidden Hermopolitan Ogdoad, and who begets a subsequent, manifest Ogdoad. This second Ogdoad sequence represents the cosmic, terrestrial, and human life-forces of Shu and Tefnut, Geb and Nut, Ws ir and Ws het, and Sutekh and Nebt Het [see Paut Neteru].

The *Het Ka Ptah of Men Nefer* of Lower Khmt, **Memphite Cosmogony**, attributed the very existence of the Hidden and Manifest Ogdoads of Atum to the Mind and Word of the ntr Ptah, when the desires which he developed within his heart (mind) were given form (mass) when he spoke (vibrated) their names (waves). In the Theory of the Tribunal of Ws ir, the heart of the deceased is weighed against a feather symbolizing the lightness of truth (ma'at) by the ntr Djhuti whose name means "to measure twice." Therefore it can be said that *Djhuti* declares or speaks the weight of truth (ma'at), or, the Word, which is then judged against one's heart, or soul, by the Judge Ws ir, who is established, or who sits, upon Ws ht. It is useful to also note that the phonogram for the *mdu* letter "r" [Re, Ra] is understood to be an image of a mouth.

The W'st (Waset) of Upper Khmt, Theban (Ta Apet) Cosmogony ultimately attributed the qualities of all of these aforementioned *ntru* to the supreme *ntr Amun*, who is considered hidden from all of the manifest ntru as the Hermopolitan Company, yet in whose likeness all of the Heliopolitan and Memphite *ntru* were made. All Companies of *ntru*, therefore, are perceived as complete waveform attributes of *Amun*, who is called by the *medu netr* "r" when he is vibrated, i.e., spoken, i.e., perceived. Therefore he was considered the "supreme" "god" (*Neter Sekher*).

The following excerpt from African Time by Drs. Ife Kilimanjaro, Tdka Kilimanjaro, and Seba Yahra Aaneb illustrates the Khametic/Pharaonic African philosophy at the root of the above Schools of Thought, which science, called The Mysteries (also called Cosmology), lies at the root of this Curriculum. The science is notated by a natural language within a methodologicallyconstant system of hierarchy, classification, and organization. The Doctors paraphrase the Theory:

According to Dr. Theophile Obenga, the most advanced African historian of antiquity living, in his book **African Philosophy: the Pharaonic Period**, early African Kmtic thinkers grapped with the questions of existence-origins, knowledge of the world, the cosmos, and how they came into being [definition of Cosmology]. They relied on observation of the material world [scientific methodology]. Before all, there existed Nwn (nature, i.e. matter) [black matter, neutral magnetic field], a watery [wave-form] abyss, absolute in essence, which already contained all primary matter ...

In the beginning, there was matter (water), in a form apparently incoherent, obscure and abyssal, yet potentially powerful, dynamic, creative, and innovative; the generative source. Right from the start ....

Atum, Re represented the creative reason (and consciousness), which then gave rise to all of creation. In other words, the Ancients understood that reason and intelligence organized chaos. We cannot understand the world around us without having developed a set of strategies, tools, categories and concepts that permit us to take in sensual stimuli, mentally organize it, understand it and respond appropriately.

Minor facts, subjectively transformed into variables, arbitrarily selected and tested out of context from the conditions that produced them, are amputated fragments of a total reality-a reality which must be painstakingly taken apart then pieced back together as to ascertain the objects laws of development.

("Movement of Time: Cosmos before the Present Universe")

In Cosmology, as in any Science, it is imperative to define the vocabulary, or "scientific notation," which will be used to elucidate the attributes of Nature. The scientific notation of the Kmtu is **Medu Neter.** This is the Language of Nature, or, the Incarnate Word of God.

mdu ntchr (or mtu ntchr; medu neter) translates into English as "words of god", "words of nature", or "divine language." It was composed by Djhuti, the scribe of the gods and messenger of wisdom, i.e., the speaker of words, mouth of R', measurer of weights, etc. This is to say that the words of the *mdu ntr* are the weights of *ma'at* (truth) which are spoken by the measurer of weights. This is to say that the "language of the gods" are the physical constituents of reality which are "spoken" into existence by the god.

The term "Word" should be understood to mean "manifested thing" ("the word becometh flesh," and so on.) "Word" correlates to the Yoruba concept of "Ashe." "Word" and "Word is bond" is also used as an expression of affirmation among Afrakans in Hip-Hop Culture living in the Diaspora.

mdu ntr is therefore the symbolical representation of all the components of physical energy and mass and the laws governing their manifestation and transmutation. Mtu is the notation system which the scribe Djhuti "wrote down" (manifested in the physical world) for humans to understand these patterns.

The system not only codifies the significance (sign-ificance) of reality for the purpose of inter-human communication, but goes so far as to re-present the cypherform of reality as codified by the gods in their communication with humanity, which is through <u>Nature</u> (ntr). Therefore the signs, or symbols, are referents to both natural phenomena and the "abstract" (absolute, truly real) ideal state which of the phenomenon represents but one conditional state in the grand unified system of the correlative natural processes of manifestation.

The use, value, and methodology of *mdu* is like unto the use of Greek characters in the notation of the science of General Relativity or the <u>International System of Units</u> for the metric system. The key difference however, is that its signs are not contrived by consenting human applications of meaning to arbitrary forms, but are correlated according to their place in the objective natural world as defined by the gods (abstract attributes) of nature (ntru). These signs were used by the Khmtu for the inherent connection which they evoked in the subconscious mind of the student; which upon productive meditation would align themselves in the Grand System of their significance.

In true language, which is pure waveform vibration as effected by the essence of its cause, i.e., mind, and increased by frequency (energy) to simulate reality (particle), there are three parts of speech:

- 1. the Nu, Nun, Nous, or Noun, which acts, is subject.
- 2. the R', Re, Ra, Vibe (of) Ra, Vibration, Re-verb-eration, or <u>Verb</u>, which is the action, whose form simulates, implies, images, or imagines, the object, which is the double or "ka" of

the subject.

3. the attribute of the Noun (adjective) or the object; the substance, condition, or intention of the act or noun; a ntru.

The units of this language system are of two types:

Consonants are *cons*tricted *son* ar waves in which the breath is obstructed. Therefore these are forms of generative speech, likened to the nucleus or contracted state of being, which needs a vowel to for a syllable, or stable unit; the vowel bonds, or orbits the constricted nucleus. Speech units, like material units, possess inherent mechanics:

r – centripetal bending force, i.e. gravity. Also, "1" – a line, path, or direction

n – inertia, waves, origination, magnetism at rest, cause, source

m – magnetism, generation, motion, force in opposition, preposition

M – electromagnetic force; waves simulating particle mass

u/w – growth, decay, weak nuclear force, radioactivity

w – electromagnetic wave

kh/c – light in motion, light spectrum through prism

k – to raise up, to gather, to receive, or otherwise do (with hands)

s – binding force, strong nuclear force, to be made or caused to happen

f – force transmission, rate of change

t – an intersection of forces, plane, field, axis

b – a location within a field; to make a place; to go from place to place

h – the enclosure or establishment of a field

p – point, particle, space, intersection on a field

v – principle of voidance of perceptibility of motion

d – to give, to exchange

dj – balance, stability, the establishment of a magnetic field

<u>Vowels</u> are vocal sonar vibrations in which the wave is emitted freely and unconstricted, i.e., without friction. Therefore these are forms of discharging speech, which orbit constricted speech units to form stable syllables.

I – to be charged, to exist between magnetic poles

E – to move between magnetic poles, pressure zones

A – to be charged to a high pressure zone

O – to be charged to a low pressure zone

Æ/Y – to be charged to a medium or stable pressure zone

# **Perspectives in Cosmology**

Cosmology of the BaTswana

Modimoncho is the *Motshidi Griot* of the Clan of Bakhatla of the Tribe of Ba-Tswana (Botswana). His initiation into the 360 degrees of Knowledge was conducted through primary, first hand experience of the Ancestral (Spirit) World obtained by the traditional ritual methods of his Tribe. His title in Setswana language means "One who Dwells With the Ancestors," effectively meaning that his historical research is conducted through first-hand perception of hidden and/or past realities. In his book *Blackroots Science*, he describes the account of the creation of the world. I summarize his cosmology below.

The 1,008,000,000 original Gods lived in the bodies of men and women on the first earth in the universe, when it was the only thing existent therein. The bodies of the Gods were black because they were made out of the black soil of the earth, which in turn was made out of the contracted black matter of space.

The first earth was made from the contraction of the previous universe when the 1,008,000,000 Gods united in the Mind of One God and expanded their consciousness (the limit of the universe) outside of the limits of the previous universe, so that the previous universe's star systems were scaled down to atoms which now comprised one earth alone in the new universe. The Nation of Gods, or the Black Nation, left the star systems of their old universe which they had just contracted—and the electron-sized planets they used to inhabit—and "squared" themselves up a scale to live upon their new earth. The atoms of their body and earth became the star systems that they used to live in. In this way the consciousness of God increases over the lifespan of every universe. The amount of matter in the universe correlates to the amount of consciousness (energy potential) which was employed to create it. The material weight of the previous universe was proportionally scaled to the consciousness of the 1,008,000,000 Gods which inhabited it. When the Mind contracted the universe into a single planet (a process which appears from our perspective as a universe spiraling into a black hole) the proportion of matter (condensed into the new earth) to consciousness (the universe surrounding the earth, made of black matter) was imbalanced. Thus the universal Mind of God, anchored on the sole mass in the new universe, proceeded to create light matter from black matter in order to balance the universal ratio of consciousness to mass.

The Gods lived upon this first earth in a universe of nothing, or black matter, unlit withal. The Gods then proceeded over a period of many trillions of years to mentally contract portions of the black matter (Ka) of space successively into magnetism, electricity, ether, and light. By this process stars such as our Sun were created. This is how "light"-spectrum matter is created from the electromagnetic condensation of etheric black matter. The centripetal contractive generation of light-bodies (stars) increased in mass as more black matter was magnetically drawn into it, while a complementary centrifugal discharging activity released into space the gaseous atomic elements which were created in the heart of the star. This discharging "cosmic dust" was flung out of the star and either its velocity sent it beyond the star's magnetic field and into free space where it proceeded along its path toward some other magnetic field, or it remained withing the magnetic field of its parent and entered into orbit around it. The spherical/orbital revolution of these gasses around their sun caused them to develop a magnetic field of their own which caused them to coagulate into the liquid state and contract into the solid state. The natural rotation of these bodies upon their own axis caused them to form spherical shapes. Thus worlds much like ours were created in solar systems much like ours.

When a new mass is created, the Mind of God sends a portion of itself to "inhabit" that locality. The original 1,008,000,000 Gods of the first earth sent 144,000 of their people to populate each earth-like planet thus conceived within a matured and stabilized solar system. Hence, before our earth fully matured into habitable conditions, the nearest Gods lived in the Sirius Star System; and when our earth was ready to support life, the Gods came down to inhabit the earth. Thus the Black Nation was born on planet Earth.

12 Gods came to rule over our earth. Each God divided into man and woman, thus manifesting as 24 Elders. The Black Nation of earth was thus divided into 12 Tribes. 12 male/female pairs of Elders each ruled over 12 Tribes, or countries, which spanned all the land masses of earth.

Each of the 12 Gods [24 male and female Elders] of each of the 12 Tribes elected 12 assistants, or Chiefs. 12Gods\*12Tribes=144Chiefs.

Each Tribe contained 6 Clans, each ruled by 2 Chiefs. 6Clans\*12Tribes=72Clans total. 72Clans\*2Chiefs=144Chiefs.

Each Clan contained 100 Districts. 72Clans\*100Districts=7200Districts total.

Each District contained 10 Towns. 7200Districts\*10Towns=72000Towns total.

Each Town was governed by 2 Judges. 72000Towns\*2Judges=144000Judges total.

Each Town contained 1000 people at first, and each couple had one son and one daughter. Over 7 generations, the population of the entire Nation reached 1,008,000,000 and stabilized

there. Every eldest generation consciously and voluntarily ascended into the Mind of the Elders (Heaven) upon the birth of the descendent generation at a ratio of 1:8.

# Cosmology of the BaNtu-Kongo

Independent Scholar Asar Imhotep writes the following summary of Bantu Cosmology in his paper "Bantu Cosmology & the Origins of Egyptian Civilization," derived from the book African Cosmology of the Bantu Kongo by Dr. K. Bunseki Fu-Kiau.

The key connection to note between the visualization of Bantu and the Kmt-Dogon cosmology is the use of doubling in the manifestation process, where God is the Cypher, or, alternatively, One. The cypher is twice divided, resulting in either a circled cross, or, alternatively, two squares or two axes. See the Bantu Dikenga Cosmogram and Dogon "Womb of All World Signs".

All sound cosmologies proceed from 1 to 2, which is the Trinity of thought-action-act; thence from 2 to 4, and from 4 to 8, creating the stable ogdoad or double-square which represents the cardinal points / elements / etc. of "the Two Lands" of the "Above" and "Below," or the "Male" and "Female," or the "Positive" and "Negative." This results in an image of a Cypher, the divine whole, divided into four quarters, or, a circle on a cross.

A straight line/skyline [n'longa – lukongolo] or a line with an empty circle [mbungi] is a Bantu symbol of emptiness, a world without visible life.

There are active forces that can blow up in the empty mbongi.

Man's life is surrounded by diverse forces and waves which govern it like in an mbungi.

A fire-force complete by itself, kalunga, emerged within the mbungi and became the source of life [moyo wawo mu nza] on earth.

Kalunga fired up the mbungi and dominated it.

The heated force of kalunga blew up and down as a huge storm of projectiles producing huge mass of fusion.

Compare with the Dogon account which said Dada flung clay matter into the universe after its big bang.

Kalunga then became the symbol for force, vitality and more, a process and principle of change (just like Khepera in the Egyptian account).

And by cooling the mass in fusion kalunga solidified itself and gave birth to the earth.

The world became a physical reality floating in Kalunga (kalunga also means ocean – compare to the Egyptian concept of the Nun).

Kalunga represents potentiality, immensity that one cannot measure, soure and origin of life. It is the complete life (notice the circle with its center just like the Egyptian account). The particles you see in the diagram, that which didn't become the earth, became the sun, stars, moons, planets and other space objects.

Man himself is an object, ma, in motion for he is an around the path goer, in his upper and lower world.

The following subsections will deal briefly with two non-Afrakan cosmologies which bear particularly close resemblance to their root parent, Kmt Cosmology. The Taoist cosmology is nearly identical to the Khem in its spiritual and metaphysical analysis and the cosmology of Walter Russell is nearly identical in its analysis of physics. I have reproduced the tenants of the Russell Cosmology below in order to illuminate the similarities in systems analysis.

# Taoist Cosmology: Far Eastern Alchemical Tradition

Taoism is the Chinese equivalent of Afra-Khametic Tawism. Its Objective is the Unification of the Dual Energies of Yin and Yang (the Two Lands). The fundamental, unified, undifferentiated energy of reality is the *Tao*. When the polar principles of *yin* and *yang* are differentiated then they are tawi; when they are unified and undifferentiated then they are smai-taw [Tao].

**Tao** is the Way / Path / Method to Wu.

**Wu** (Chi) is the Unconditioned Principle [Nu]; it is "without" or "not having"; it is the Tao which is not named or "known".

Polarization in manifest in the Two Lands:

**Yang** is the Active Principle *Qian*;

**Yin** is the Receptive Principle *Kun*;

These two father-Mother principles are conjoined and in harmony in the sublime state of **Tai Chi (Ji)** is Balanced Condition [Ma'at]; Holistic Oneness; "The Golden Elixir"; this is the objective of Taoist Practice. It is achieved (refined) in human being via the "tipping point," or the meeting and return of the Two Principles. Settlement & Unsettlement, balance & evolution, give way to darkness & difficulty, advance & withdrawal.

A Taoist Scholar\* says:

Qian entrusts its creative power to Kun, and Kun brings creation into accomplishment. In the everlasting instant in which Qian and Kun give birth to the cosmos, the Yang of Qian moves into Kun [and becomes Fire / Li], and, in response, the Yin of Kun moves into Qian [and becomes Water / Kan].

By this is meant that the principles of Qian and Kun are precosmic, hidden and unmanifest, while the principles of Li ad Kan are the cosmic, expressive and external manifestations of the former, which beget the "ten thousand things."

An Taoist sage writes in a notable alchemical treatise\*:

"Qian and Kun are the door and the gate of change,"

the father and the mother of all hexagrams.

Kan and Li are the inner and the outer walls.

they spin the hub and align the axle.

Female and male, these four trigrams

function as a bellows and its nozzels.

Wu in Kan is the essence of the Moon.

*ji* in Li is the radiance of the Sun.

Sun and Moon make change,

the firm and the yielding match one another.

The masculine Yang spreads his mysterious emanation,

the feminine Yin transforms her yellow wrap.

In indistinction they conjoin;

at this incipient time, the root is planted.

Steadily and orderly the seed is nourished;

from the coagulation of Spirit the corporeal flame is formed.

This is how living beings come forth ...

Te is the practice of maintaining Integrity with the Way. This is achieved through the Wei, the Conditioned Action of "doing" or "exerting effort" This is the practice of harmonizing the Triplex Unity of Vitality, Energy, and Spirit (Essence), i.e., Sulfur, Mercury, and Salt. These

Principles are respectively cardinal (initiative), mutable (changeable), and fixed.

The Five Agents which manifest the Triplex Unity of the Balanced Polarity are:

**Wood –** temperament – inner nature – essence – green dragon – eastern sea – spring – jupiter – father – liver – eyes – 3 and 8 – true mercury

Fire – volatility – original spirit – red – vermillion sparrow – spirit / sun / heart – cinnabar – south – summer – mars – daughter – tongue – 2 and 7

Earth – (Soil) intent – yellow woman go-between – midsummer – center – saturn – forefather – spleen – mouth – 5 and 10

**Metal** – sense – qualities – white – white tiger – western mountains – autumn – venus – mother – lungs – nose – 4 and 9 – true lead

Water – desire – original essence – black – snake – energy / moon / genital – north - winter - mercury [planet] - son - kidneys - ears - 1 and 6 - black lead The Taoist Scholar\* says:

[The Five Agents] carry the Original Breath issued from the Tao into the cosmos, and represent its differentiation in the world of multiplicity. ... [These functions] make it possible to classify items belonging to different sets – directions of space, segments of time cycles, numbers, colors, planets, minerals, and organs of the human body [etc.]

The Taoist sage writes\*:

"Qian is movement and is straight":

Breath spreads and essence flows.

"Kun is quiescent and is gathered":

it is the hut of the Tao.

The firm gives forth and then recedes, the yielding transmutes and thereby nurtures. The 9 reverts, the 7 returns, the 8 goes back, the 6 remains.

The Eight Trigrams (Ogdoad) are:

**Heaven –** *Qian* – The Golden Crucible – The Active, Creating Principle – Heaven

**Earth –** *Kun* – The Jade Furnace – The Passive, Receptive Principle – Earth

**Fire** – *Li* – The Golden Raven – conscious knowlege

**Water –** *Kan* – The Jade Rabbit – real knowledge

**Lake –** *Diu* – true sense – lead – metal

**Mountain** – *Gen* 

**Thunder –** *Zhen* – true essence – wood – mercury

Wind – Sun

The sages say, advance the yang fire when the yin is abundance; withdraw the yin converge when the elixir is in the process of refinement. Add the yang, subtract the yin, and in ten months the elixir will be as a golden pill. Turn the handle of the dipper on the axis of True North and you shalt spin the wheel of thy fortune.

> [Cantong qi "The Seal of Unity of the Three," trans. Fabrizio Pregadio\* and Four Hundred Words on the Golden Elixir

Walter Russell Cosmology: The Two-Way Universe of Gravitation & Radiation

Walter Russell was an artist who began to study physical science after an encounter with "the spirit world" in order to to further investigate his mystic experiences and ideas of reality. He writes in the Conclusion to his most extensive treaties on the matter, *The Universal One*:

"The purport of these writings is to illumine the road leading to eternal life by knowledge of the journey through illusion and back again to reality...

In order to illumine the way it is first necessary to trace the simulations, reflections and illusions of the apparently many substances, forms and things back to their base in the reality of the One thing."

He summarizes his dogma and methodology in the excerpt below, *The Universal One* (1926):

# New Laws and Principles [A Selection]

- The material substance of mind cannot evade its materialization into the form desired by mind.
- The whole idea of all things is in the seed of all things.
- All thinking is creating that which it is thinking.
- All idea and all forms of idea are the result of union between equal or unequal opposite actions and reactions of force.
- Unions of opposed actions and reactions are possible only within certain limitations. When union does not take place there can be no reproduction.
- Equal and opposite actions and reactions, when united, are satisfied in their unions and will remain united [& inversely].
- Stable unions will always reproduce true to species [Ibid.].
- Unstable unions tend to return to their separate tonal states.
- No idea of mind has place or position in time and space. All idea is universal.
- All mass is regenerated by absorption of the impacting radioactive energy of all other mass.
- All mass is degenerated by its own radiation.
- All mass is generated by accumulation of the universal constant of energy into higher potential.
- That which is generated must be radiated.
- All opposite effects of motion are simultaneous in their expression. Every pressure develops and exactly equal and opposite resisting pressure.
- In any wave the induction current seeks the high pressure at the apex of its cone of energy and the conductive current seeks the low pressure at its base.
- There are no unconditioned facts of matter in a universe of motion. There are but appearances of facts.
- No state of motion ever began or ever ended.
- All mass is both electric and magnetic.
- All electromagnetic mass forms into systems of units which revolve in spiral orbits both centripetally toward and centrifugally away from nucleal centers.
- All Positive systems are preponderantly charging [revolving], contracting, decreasing volume, increasing potential, integrating [attracting], generating, heating.
- All Negative systems are preponderantly discharging [rotating], expanding, increasing volume, decreasing potential, disintegrating [repelling], radiating, cooling.
- Electricity attracts, magnetism repels. They depart from each other in opposite directions at 180 degrees. Electrical lines of force approach each other at 180 degrees and reproduce themselves by induction (inversely dissipating by conduction) at 90 degrees to the direction of the respective lines, while magnetic lines of force depart from both lines of

- magnetic and electrical force at 180 degrees; i.e., Positive charge attracts positive charge and expels negative discharge, which repels both negative discharge and positive charge.
- All mass is potential out of place and constantly seeks the proper pressure zone for its constantly changing potential.
- All mass is generated and regenerated by a contractive pressure exerted in the direction of its gravitative center. Its minimum generative pressure is exerted from its equatorial plane and its maximum from its poles.
- All mass is radiated and diffused by an expansive pressure exerted in the direction of its surface. Its minimum radiative pressure is exerted from its poles and its maximum from its equatorial plane
- The generation of all energy is accomplished only through the resistance exerted against the direction of the force of any established motion.
- The radiation of all energy is accomplished only by the assistance, exerted in the direction of the force, of any established motion.
- X in power-time dimension is equal to the square root of X in speed-time distance-area dimension and its cube root in volume.
- High potential is generated from low potential against an accumulating pressure resistance equal, in inverse ratio, to the cube of the equilibrium pressure of the low potential, and is degenerated with equal pressure assistance in direct ration.
- All motion begins in the +, contractive, endothermic impulse of thinking, and ends in the succeeding -, expansive, exothermic impulse.
- The degeneration of any mass is exactly balanced by the regeneration of another mass.
- Every mass has the relative apparent ability to attract and to repel every other mass, depending on its relative force potential in accordance with its potential position in the universal ratio, and according to whether its direction is toward the north [center] or south [perimeter]. Wave cycles progress universally from south to north via east, and back again via west.
- Any compound mass of varying plane will eventually separate into its constituents, each of which will find its true position in its own plane and pressure zone.

#### THE

#### NATURAL PHILOSOPHY

of the Kmtu

in which is articulated

The Mystery Of The Creation Of The World;

A Cosmology.

#### Abstract

All reality that is perceived is a waveform at its root. Color, sound, texture, and all other sensations perceptible to the five physical senses are waveform expressions of electrical potentiality within a magnetic field. When the waveform is perceived by a perceiver then it is crystalized for the period during which it is perceived as an orbital interaction, i.e. as matter (potential) existing in time (duration). An electron orbits a nucleus at a particular frequency which produces a correlative sound and color, dimension and velocity, etc. All appearance is the evidence of a specific quantum condition which can be expressed as a waveform. Therefore reality is a crystalline state of ionic interaction "solidified" by perception, while free electrons represent that same potential reality in an etheric, unrealized state. Ether, or space, is condensed into matter by magnetic force drawn toward its geometric center. Hence, all Systems are composed of a "positive" condensed material center exerting a magnetic field which bends a "negative" etheric shell into orbit around it. The earth itself is the "solid" crystalline state of the electron-dense stratosphere which encompasses it. In this system the earth is the nucleus and the ionosphere is, literally, the electron cloud. Because the ionosphere is at the edge of the earth's magnetic field, and thus registers and reflects the magnetic activity which occurs on the surface below it, it is called Heaven in the scriptures. This implies that the substance which generates matter in a system (electricity) is itself a form of matter in its most energetic state. The substance is transmitted into matter by condensation and conductance. Electricity condensed and stabilized is light (or, produces light as a byproduct). Light produces gasses; gasses produce water; water produces solids.

# The Book of Knowing and Understanding

# Knowing Nothing

It is said that the wise know nothing. Let me now make nothing clear. Only nothing can be known. All things may only be understood. The fool knows everything, yet he does not know what it is Not.

# **Knowing Naught**

Knowing Not is Knowing that Naught is the Source of the Bending Force.

#### The Waves

Naught is the concept of "inert" waves. The substance of waves is magnetism. The substance of magnetism is its potential to generate and transmit force. Potentiality is the degree of probability that a unit of energy may be harnessed from its static medium.

#### Magnetism

The potential to generate energy is a waveform representation of magnetic force. Magnetism is the force that bends potential energy from rest into motion toward the magnetic center, i.e., gives probability actuality, gives stasis momentum. The realization and transmission of energy contracts the waveform probability of force into a moveable force-particle called an electron.

#### Wu

Waves of insignificant magnetic potential are called inert (even though waves always maintain a minimum degree of magnetic potential, or else nothing would ever occur). Inert waves appear as "straight" lines.

#### Wei

Waves of significant magnetic potential possess a specific amplitude, or vibration, according to its capacity to exert force (pressure). The vibration bends the "straight" line according to its magnetic force. They appear as "wavering" lines. Hence, increase in pressure corresponds to an increase in vibration. Increase in vibration conveys an increase in magnetic potential, hence a higher potential to manifest energy.

#### Om

A waveform is a register of magnetic force. Magnetism produces kinetic motion which produces a vibration whose frequency increases with momentum. Increased frequency correlates increased wave density (mass) and pressure. The generation of pressure increases the potentiality of energy which has accumulated in a given field, and therefore the likelihood of energetic manifestation.

#### Difference in Potential Between Fields

Given a plane, a high ratio of magnetism in one area relative to its surrounding area creates a difference in potential between the two areas. Difference in potential "bends" the magnetic field of the plane toward the area of higher magnetism, and produces a concentrated positive charge.

#### Space

Space, or ether, is the medium of energy. Potential energy is evenly distributed in a neutral volume of space. A given unit of space, containing a certain distribution of potential energy, is called ka. Ka contains potential force which converts into kinetic force when it comes into contact with an area of magnetic difference of potential.

#### Waveforms

Units of potential energy exist in sine-waveforms called electrons, or ba. A sine wave is "s" shaped like a snake or a wave of water. When it is excited it assumes a "z" formation, as in electrical current, or nu. The electron is only conceptually a particle, caused by contraction of the waveform during an isolated moment in time, but in duration an electron is always potentially anywhere, and is only somewhere after it has been contracted by perception; hence it is essentially a waveform. The waveform represents the conditions of probability under which said energy may manifest, but the energy does not exist in time until it is realized by motion, or transmission.

#### Transmission of Potential

Ba energy is transmitted via a waveform trajectory called ra, but it will only be perceived as a particle when it is observed under the conditions of duration, or time. A difference in potential between magnetic fields will cause the ba to be transmitted into the positive pressure zone. This action is called the Bending Force because it bends potential energy into motion.

# Accumulation of Potential

An accumulation of potential force units in space bends the magnetic field of its plane and creates a positive pressure zone. This bent, warping effect conducts units, or waves, of potential energy from the surrounding negative space into the positive geometric center of the affected area.

# Effects of Accumulated Potential

As a result of difference in potential across an area, the magnetic field "slopes" into the positively charged pressure zone and collects potential force, as in a basket or reservoir, as in ka. The accumulation of force makes waves "contract" into a geometric pattern called a vector equilibrium, which builds pressure within a controlled area.

#### Potential Implies Pressurization

An increase in energetic potential within a high-pressure vector field correlates to an increase in wave amplitude and frequency, which increases the waves' potentiality to manifest in actuality (atomic mass). A critical mass of magnetism produces electricity, and a critical mass of electricity creates light (photon emission).

#### Accumulation of Charge and Pressure

Magnetism generates a difference in potential between areas which thereby manifest as positive and negative pressure zones. The attraction of the positive pressure zone accumulates electrical

charge from the surrounding negative pressure zone and collects this substance within a controlled volume, thereby building pressure.

# Displaced Pressure Zone

The area that is gathering charge as a result of its magnetic conditions is said to be in a high pressure zone. The magnetism has been displaced from the surrounding negative space to the central positive space, and the field system has now become unbalanced.

# *Acquisition of Potential*

In the presence of a positive magnetic field, a "neutral" zone of space will assume a negative charge and discharge its resting ba energy into the positive ka of the vector field. Ba energetic potential is omnipresent in ka, only differing across area by charge and degree.

# The Place of Generation

The force which bends waves from low or neutral pressure zones into generative zones of positive pressure is centripetal. The motion draws "straight" "inert" lines of force which enter its magnetic field across the event horizon (surface) of a vector equilibrium wherein the force is spiraled centripetally and bound into energetic units of mass. At the center of the vector field the bending force compacts these energy units by fusion to increase atomic mass. The energy is then discharged from the center of the mass centrifugally as photons.

#### Vector Fields

The geometry which allows the magnetic force of a field to accumulate disproportionate pressure in one area is called a vector equilibrium.

# Quantum Particles are Registers of Potential

Pressure is the result of the distribution and orientation of quantum particles called quarks. They have 6 orientations: up, down, top, bottom, strange, and charm. They possess electric charge, mass, color, and spin. Therefore they are units of potential force, ba. These force units exist and move through the medium of space, ka.

#### The Binding Force

Certain orientations of quarks combine to form stable sub-atomic force-units called protons and neutrons. Protons are formed by the strong magnetic interaction of up-up-down quarks in triangular geometry. The inherent charge of quarks compels them to form these kinds of bonds. The Bending Force units bind them together like glue. When this occurs, the proton creates a positive difference of potential in the magnetic field. Therefore a neutral unit of space possesses a balanced distribution of force-particles which may be combined to increase magnetic charge, thus building pressure.

#### The Fabric of Reality

An area that is inert is in a neutral or low pressure zone, and possesses the geometry of a cube. A neutral magnetic field in space may be visualized as a three-dimensional grid of cubes. Quantum particles of energy (i.e., mass subsisting in waveform potentiality; electrons) are evenly

distributed on the vertices / axes of each cubic unit.

#### Cube

A cubic unit of space has 6 square faces with 8 vertices and 12 equidistant edges around a center point of space enclosed within a volume. When the plane is neutral, the potential energy units are distributed evenly along the 8 verticals. Within a field of x units of space, energy is uniformly balanced along the axes of the geometry, thereby balancing relative charge.

#### Collapse

When magnetism is introduced into a cubic unit of space, the contractive force of the magnetic field collapses the space-volume of the cube into a point, and its planes fold into radiant lines of force. Cubic geometry thus inverts into cubeoctahedral geometry. The compression of surface force into radiant force squares the surface area of the unit. This "folding" of dimensions squares the surface potential of the principle unit from 12 to 24 identical lines of force along the edge.

#### Cubeoctahedron

The neutral geometry of space is cubic and the magnetically positive geometry of space is also called a cubeoctahedron. This geometry is the prime root function of the generative centripetal Bending Force operating on the vector equilibrium. It has 8 triangular faces and 6 square faces. It has 12 identical vertices, with 2 triangles and 2 squares meeting at each, and 24 identical edges, each separating a triangle from a square. This increase in lines of force along its surface allows the field within to accumulate pressure around its center-point.

#### Torus

The motion of waves within this vector field is toroidal, and is conducted by the direction and force of accumulating potential energy being drawn from its original state (neutral/noninteractive) into the positive pressure zone of the magnetic field. The accumulation of force in the center of a vector field builds pressure within the system. Energy is drawn into this center along the 12 lines of force radiating from the center-point. The event horizon of this system is its 24-face surface, which exerts a positive magnetic field.

#### **Toroid**

When a vector equilibrium occurs within a neutral cubic volume of free-space, the resting energy distributed evenly within this volume becomes magnetically drawn into the center of the vector field. This energy is said to be bent from its resting plane toward the geometric center of the positive pressure zone. The energy flows along the faces of this closed geometrical unit, through its positive pole, and into the center-point. It will combust within the singularity of the centripetal spiral, increase the atomic mass of the positive pressure zone, and be discharged as photons.

# Magnetic Pressurization Generates Light from Dark Matter

Dark matter in the form of Ka contains potential energy in the form of Ba. When the dark matter is attracted by the magnetic bending force of a positive vector field, the Ba energy activates and transmits in the form of Ra. The dark matter is absorbed into the center of the field by the centripetal bending force, the dark matter fuses with the accumulated matter, it gives up most of

its quantum mass, and the dark matter is discharged as positive magnetic light matter. The light matter will now go on to re-acquire its mass by the reverse process.

# *Light is the Substance of Mass*

Light is the substance of all things, gaseous, liquid, and solid, along a spectrum of increasing mass. Light moves though a medium of magnetic space (ether, or ka). Mass is a quantity of magnetic force per unit of space. Matter is defined by the mass and energy of light per unit of space.

# Light Crystalizes in Space

Space exists both as an etheric and crystalline substance, which state will affect the resistance of light passing through it. Light crystallizes in space when the mass of the medium becomes sufficiently dense.

# Waves of Mass

Waves are the state in which matter subsists without mass. In the absence of mass, the magnetic field remains neutral and unperceived, therefore "inert." Matter is perceived when potency is generated into energy by the Bending Force. The magnetic field bends around the vector equilibrium to conduct said energy into the center where it will be made known.

#### Waves Perceived

Waves are lines of potential force which remain unperceived until their potential units are magnetically accumulated into a specific quantity per unit of area. When this accumulation of force assumes the orientation of a cubeoctahedron (vector equilibrium), then light is made known in the center of the magnetic field.

#### Womb

Potentiality exists only in the Womb and the Mind. When those things which may potentially become are stimulated by an impetus, then they may be gotten. Naught is the Womb of all things which are to be known.

#### Nous

Naught is Nous. It is the subconscious mind of creative manifestation.

#### An O Thing

Naught is nothing, but it is not empty. Nothing is "an O-thing", or a whole thing, whereas something is the whole only in part. Nothing is where everything is before it is differentiated from itself.

#### Inexistence

All things are complete and undifferentiated in Nothing, so to be Nothing is not to be without the things which are, but to be all without knowledge of being those things. Therefore, Nothing is not in existence, yet still is Naught in existence, having the potential to produce all things, while

not yet being anything.

#### Noumenon

Naught is the concept of what is unperceived, or that which precedes cognizance. In the Nous, there is intelligence in the form of neutral magnetism, but there is not yet the force which bends the magnetic field into the center whence it is made Known.

#### Phenomenon

Nous is Known by the force which bends the inert waves into higher pressure zones of accumulated potential force per unit of space. The force, or act, of Knowing comes forth from the unperceived place when Naught conceives Truth by sloping its magnetic field between areas of different potential.

# *Knowing the Truth*

When Truth is conceived by the magnetic accumulation of potential energy, then the bending force by which potential approaches reality will reach the critical mass of light; and the light will illuminate and bear forth that which becomes Known.

#### *Immensity*

The Naught is the most vast place containing all of what is Known and Unknown. We perceive without from within the place which is Known in the Naught. What we perceive is light, and in light is all that can be known, i.e., all that can exist in manifest reality. That which makes Naught Known to perception is the Bending Force.

# The Bending Force

The Bending Force is in the Naught. It is a sustained Force which is constantly in motion, transmitting itself through the Naught, but it is not everywhere therein. There are places of higher pressure which are made Known by the presence of the bending motion, and there are places of lower potential which are Naught Known in its absence.

The Bending Force is transmitted on account of it own non-diminishing Divine Life-Force (ra) from places which it has made Known to places which have Naught yet been made Known. Knowing Not is thus Knowing that from Naught what shall be make Known soon will come forth.

#### The Way

The way by which the Force will come forth into Knowledge is along the Path from whence it came from being Naught Known. The Path is transmitted from the Unknown place into the place where it will become Known. Here, the Force is transfers potential energy from high to low pressure zones among the waves which lie in the Path of its inherent and sustained motion. This Force upon the Waves which lie in the Path is what causes them to be Bent by the act of its transmission.

Source

The Bending Forces the Waves which are Naught Known into Perception whereby they are Known. Yet there is no Source of that which Bends the Path of its transmission into what is Known; i.e., there is no source of that Force by which Waves are Bent.

#### Making Things Known

The Bending Force is an eternal, oscillating Truth, trading favor with magnetic space depending on the slope of the landscape, at times bent and known, and at other times unbent, unwavered, and unknown. Wherever it is transmitted shall that previously Unknown place be bent into Knowledge.

# Time is a Result of Motion

Bending begets a slope in the field, and the slope begets a cycle in which force lines rise and fall into their target pressure zone. The Cycle begets time and temporality begets motion. Motion begets a Path before and behind the Force which acts on it.

When the Force begins its work upon the waves of magnetism, then the accumulation of force in the target pressure zone begets cyclic time which begets duration. The Bending which has taken place will be sustained and increased along the path of duration in the direction from which the Force came forth.

# Making a Way Forward

The Path is made when the Great Force is transmitted through the field. The Path is bent forth into Waves by the Bending Force. The Waves are, and the Bending is. They trade favor in even pace, returning one to the other, and through the phases of harmony and dissent. By temporal and temporary conditions are Waves Perceived by the Bending Force, or is the Bending Force made Known by the Ways in which Waves are bent.

#### The Eternal Parents

The Path of Waves and the Bending Force are in company, commingled, complementary, complacent with each others' desires; they are equally and inversely omniscient, omnipresent, and omnipotent, like eternal parents conjoined into some androgynous being begetting a myriad offspring in their appointed season.

#### Ain

The Path taken by the Force is "Known" to the Ka-Ba-La Scholars as Ain, the Nothing, which is, in this regard, not known; therefore it is called Knowing Not.

#### The Force Which Bends Waves into Knowledge

The Bending Force is known to the Ancestors as Ra, and the Path of Ra is known to them as Ra'at (or Ma'at) who becomes Nu when her path is bent forth into Waves.

Ra is the Force who bends the path by which it has been transmitted and takes up residence inside it, to know itself, and Understand that it is Known. These are also known as the principles of the Divine Living Energy.

# The Force Which Begets Order

Ra is the force which manifests Order by bending waves into orbits, and Ma'at is the Order. These are the names of these essences when their energies have not been corrupted by baser matters, that is, these are their names when they are straight and true and unadulterated by variation; yet whence the path is transmitted thereupon doth the Bending Force of Ra come forth to bend and waver it, thereby the path is vibrated forth into perception and therein the pure energy of Ra takes up its habitation in increasing mass.

Know not that from which is born the Straight and Lighted Path. Yet Knoweth the Path and yet knoweth its Passage. Know that it is bent and given mass by Perception; That 'I's sight ripples waves in the inert pool of night. Know that it increases that place of duration in which The bending forces lines into waves that swell up and spiral; The spiral coils over and the coil achieveth enclosure, It increaseth its dimension And foldeth back on itself, contourous then angular, Its degree decreases within the deep.

#### The Light Substance

Light is the Substance of Knowing what is Perceived by the Way that the Bending Forces inert lines into Waves that swell up and spiral.

#### The Sphere

The spiral coils over and condenses into a Sphere. The Sphere increases the potential difference between itself and surrounding low-pressure zones of space, thereby increasing the slope of the magnetic field around it to gather and accumulate more potential force units. These force units are immediately energized upon entering the field of the Sphere.

The Sphere draws in and compacts energetic force units by the magnetic attraction which it exerts on the surrounding potential force of waves in space. It increases by volume over density, generates combustion from contraction, and produces a radiant byproduct of heat and light (photons).

# *The Radiance of the Sphere*

The radiant Sphere generates waves of heat and gas which are created by the fusion taking place within its core source of centripetal Bending Force. The Force within is responsible for accumulating and generating active force from the black matter of potential force in space.

#### The Light Source

When black matter, or potential force, is turned into light matter, or energetic force, then the Bending Force discharges this energetic force as radiant light. This radiance illuminates the once-Naught waves with Knowledge. The Light generated from a source within a Sphere thrills or surges through the surrounding space at 186,000 miles/second and warps the magnetic field of all its touches. Therefore Knowing is the The Light Source.

#### The Perceiver

Any body which lies in the path of the Light is a perceiver.

# Soph Aur

The Light Source is also known as Sulfur, otherwise known to the Ka-Ba-La Scholars as Soph-Aur, the Limitless Light. It makes the sounds known to the Hindu Scholars as Aum, Om, and to the Dogon Scholars, Aa-M(-ah), Amma.

# **Knowing**

The Light of Knowing is known to the Ancestors as Ba. Ba is the condition of Ra when the Bending Force makes potential reality Known to the Perceiver.

# Being

Ba is also Known as the Spirit of the Divine Living Energy which is transmuted and transmitted into the baser matters, i.e. when it is en masse.

#### Tao is Ma'at

The Ba is transmitted by the Path or Way or Tao it maketh from its Source in Ra to its destination by way of the direction in which the force of Ra is given. This Path is wavered by the Bending Force of Ra upon the Path of Ma'at, which is subsequently wavered and thus perceived. This is also known to the Far Eastern Taoist Scholars as the Golden Substance, or the Golden Light.

#### Proem 2

Knoweth now The Bent Path by which Light Moves into the Body. Perceive that which is is not The Whole Thing and it's Rate of Growth which is born out into waveforms Swimming spinning whirlpools Spinning spools of thread in worldpools; Looms that sew of fibers cloth. Fish whose fins are finely weaving Lightwaves into fibrous salt. Ever doth it swimmeth toward land. It passeth thereupon in the form of a snake. It extendeth itself from whence it was unborn. It standeth up on four legs. It barks. It taketh flight and alighteth on the Tree of Life.

# The Light Solution

The inert waves of space are thrilled by the Bending Force when the Light is transmitted through them from its Source. Otherwise said, when Light hits inert waves then those lines are wavered.

The wavering Waves are the Substance of the Light of Knowing. Therefore waves are the Solution to any Matter whose Cause is made Known. When the Cause, or answer, to a Matter, or a problem, is made Known, then that Matter is Understood. Therefore understanding the Waves is the Light Solution.

When the Solution has been understood and applied, then its Truth may be Known. That which is Known is illuminated, or enlightened, to the Perceiver. Therefore the Light-Waves are the Understanding which give Way to the Pure Light of Knowing. Therefore Waves are the Solution to all Matters.

The Triplex Unity

We may call the Way by which Light is Understood Mer-Ka-Ba, The Counter-Rotating Spirit-of-Light. Mer is known to the Far Eastern Taoist Scholars as the Triplex Unity, and to the Scholars of Yeshua the Anointed KRST as the Holy/Helio/Sun Trinity which is bound by the covenant of Love. Love is known to the modern scientists as gravity, the bending force, i.e., contraction.

#### Love is an Attractive Force

Mer is the triangular principle of the Divine Living Energy operating under conditions of velocity, distance, and density. Whence the Living Energy enters into the duration of distance over time by velocity, then its Path is wavered by the Bending Force, and it is then Perceived in the Light.

#### The Water

Light exerts a positive magnetic field which contracts waves and thereby increases their density. This is the Solution by which the Matter is Known. This Solution is the Quicksilver Substance as opposed to the Golden Light Substance; it is otherwise known as the Mercury and the Water.

#### Yin or Yang

This Understanding of what is Known is perceived by the sound Aun, or the concept of the Ion, which is the polarization, or charge, of the One Light Substance in which the Divine Living Energy Ra moves and has its being.

#### Transmission

Light is the Source from which Ra goeth forth into the Solution of Matter, wherein it wavers the inert space wheresoever goeth it and is bent by its own force of nature back around the path by which it hath been transmitted, wavering that space, and enclosing it when it returneth back to its Mother.

# The Medium of Energy

The Ka is the state of Ba en masse; otherwise said, Ka is the substance of the Mass which is made by condensing (by contraction of) the Wave-Substance Ba which is the Spirit of Light transmitted by the Path of Ra. Otherwise said, Ka is the medium, or receptacle, or container, of Ba. Otherwise said, Ra moves as Ba in Spirit and takes up residence in temporality (Mer – velocity, distance, and density) as *Ka*.

#### The High Land

Ka is the raised-up and exalted Ba of Ra. Therefore it is said that Ra the Divine Living Energy has a Ba body made of Ka, where Ka is otherwise called Af or Afu which is known to the Ancestors as "flesh," "land," or "house".

When Ba has been transmitted by Ra and passed into the baser matters, then that matter which it occupies is called *Ka* its flesh or house. The *Ka* of *Ra* is called *Ausar* when it receives the *Ba*; and when the Ka and the Ba are at peace with one another, then Afu-Ra-Ka is Ma'at, i.e., balanced. Otherwise said, when the Ka Ausar receives the Ba of Ra then the Afu-Ra-Ka Land/Body of Ra is exalted and stabilized.

#### Kabala

This is why certain Scholars call their scholarship Ka-Ba-La, for it is known that La is the feminine of El and El is the phonetic variant of both Ur ("Great," "One") and Ra (pronounced with a rolling "r"). This is because the rolling "r" is the phonetic "l" which was known to the Ancestors.

#### A Chariot

Otherwise said, the body of Ra in the flesh is Mer-Ka-Ba. Therefore it is said that Mer-Ka-Ba is the "chariot" in which Ra the Divine Living Energy moves along Ma'at (its Path) which it thus bends and wavers into Perception and thus makes Known in the Light.

#### Proem 3

It seeketh its image in its reflection, In the pool of its creation. It desireth its own manifestation. Ever doth it move its barge toward land.

It cometh forth into awareness; It kindleth the flame in its breast. It committeth its knowing to vapor; Condensation giveth rise to waves. Its word becometh flesh. We perceiveth light in the waves, yet What we perceive precedes the waves.

It cometh forth into the light. It bendeth forth the waves. It maketh its way into the Body. It returneth into the night. This is the Day which is Three at Dawn, Six at Noon, and Nine in the evening twilight, who will return at Twelve before the sun rise.

#### Crescent

Understanding is initiated by wavering the Light Path. This is known to the Ancestors as the Khu. This may be referred to as the "Crescent," or the child of the Circle and the Straight Path. It is also called by the Ancestors *Heru*, the child of *Ka Ausar* united with *Ka Auset* in the name of Ra's Ba.

A crescent is a crease in space: it has not enclosed its body; incomplete, it looks not on itself. Its shape is of the closed [eye] which looks on nothing, otherwise said, which looks within. It is bent forth. It becometh part of the whole.

It desireth to be touched by what it is not so that it may be moved into completion. It desireth to be where it is not yet, for it doth possess the potential to be in all places which are subject to its perception. Ye will it come to perceive all around. It seeketh itself in the circle. It is but a silver sliver of itself.

# **Understanding**

Understanding is complete when the Ba Spirit which Ra transmits from its infinite supply of Divine Living Energy into the subtle/ethereal body (Sahu) is at one with the Ka Ausar (consciousness) in the Afu (flesh) of the physical body (Khat).

In this practice of Supreme Understanding, the *Ka Ausar* (flesh) of the *Ba* of *Ra* will be stable in the living body *Khat*.

Ka is the Soul that makes aware the Khat (physical body); and Ba is the Spirit which enlivens the Sahu (spirit body). Together these comprise the "Circle" which is established upon its axis by Khat Auset, counterpart of Ka Ausar.

#### Circle

The circle is none; yet to circumscribe the circle is to know the whole of 1. This is the paradox of perception. [0] and [1] are two poles whose center point is [6], upon which it focuses its sight.

The circle is a hole when there's no [1] to perceive it, yet it is whole when [I] look upon it. Therefore we call the most high the All-Seeing Eye who illuminates the void; It receives the ray of light and projects it in the [6] directions. It is said that he moves upon the waters. He rises upon what is old and makes that which is new from within. Therefore he sees when he moves, and when he moves he spins.

The symmetry of two closed [eyes] creates an open [eye]. Therefore that which is complete has within it its opposite. The circle which looks not upon itself knoweth itself not and remaineth imperceptible, yet the circle which openeth its [I] and considereth its self in the light Begets its self-reflection in the world. In order to perceive [I] self [I] must perceive a round.

#### Physiology

Ra Divine Living Energy is Mer-Ka-Ba made Known to Ka Ausar our human Soul's Understanding in our Sahu Khat spiritual-physical body.

# *Spirit is Life-Force*

Ra is the Ba Spirit that makes alive our Sahu Khat body, who brings the life-force that animates ("flies through like a bird") and sustains our life in Afu physical matter. It is like unto the circulation of our blood which powers our brain to Understand what is Known in the Light.

#### Soul is Consciousness

Ausar is the Ka Soul that make aware our Sahu Khat body; he brings us that Divine Conscious Awareness which is but a fractal of the Supreme Being's, which guides our life in Afu physical matter back to eternal life in Amun. It is like unto our brain which is powered by our blood to Understand what is Known in the Light.

#### Understanding What is Known

What is Known in the Light is the Path Ra takes in Ma'at via Mer-Ka-Ba to bend forth the Waves to give Mass to its Afu flesh, in which it looks back and Perceives that Force by which its Waves are Bent into Mass. Therefore Ra looks through a mirror at itself. When it sees itself as both Ra Divine Living Energy and Afu-Ra-Ka Ausar Divine Energy in the living flesh, then it is stabilized and its energy current is balanced in Ma'at and it hath achieved the Unification of the Two Lands.

#### Stability

Auset makes Ausar stable in Afu Ka physical mass. When Ausar is stable then he is as a Djed, or

otherwise said, his Ka is an electrochemical storehouse which contains Divine Ba energy until it is to be transmitted back to Ra.

# Through a Glass Darkly

But Ra is often prevented from seeing the Ma'at Path by which its own Divine Living Energy traveled through Mer-Ka-Ba and transmuted into the Afu-Ka.

# The Great Struggle

Ra is prevented from seeing the Ma'at Path from within the Perspective of the Khat body. This physicality is the Veil of Misunderstanding in which the Understanding of *Ka Ausar* is not conscious or aware, i.e., has not received the Ba of Ra, and the Khat body thus remains uninspired by Ra. Therefore, in this state, the Ancestors say that Ausar is dead in side the Khat. The "murder" is *Sutekh*, called human reason and physical senses, which block the innate Understanding of the Solution of the Light-Waves. It is *Heru* the impetus for Understanding the Light-Wave Solution who must battle with *Sutekh* the illusion of physical reality to resurrect the Ka Ausar in order to receive the Ba of Ra the Spirit of Divine Energy.

Sensing the physical world of the *Khat* body is what prevents *Ra* from seeing itself in the *Mer*-Ka-Ba mirror from within the Afu flesh, and what prevents its journey back to Divine Living Energy-consciousness in the Mer-Ka-Ba chariot. Therefore human senses and human reason are the prison of the *Khat* body in which *Ra* is trapped in *Ka* mass and is thus "dead." Physicality and perception of physicality is the "Cross" upon which Heru our Understanding "dies," and must therefore resurrect its "father" Ausar.

#### Cross

Space and Time are [2] divisions. [2] pairs make [4] poles, or [4] even parts of [1]. A plane: A space becomes to track the light's duration. Four worlds descend to matter. Four metals tend to rust. This is corrosion. This is the suffering of the divine into the most base incarnation. [I] become two genders and [I] fall from the light place.

#### Rosy Crux

Then must [I] rise up the selfless self from selfish ego, and [I] shall center [I] between my paradox. [I] must suffer in my matter on the cross to become whole, In holy union with the circle of the rose.

#### Proem 4

Spirit is the Substance of which matter is the gross manifestation. The Lord's vahan moves between them conducted by the seeing, the sea: The crest and trough of light waves in spacetime. The motion of the ocean is the karma known as energy. Energy is defined by velocity and frequency; it is the vital principle, lest the spirit be impotent by stagnation. Therefore motion is the Law which speaks through rhythmic rotation; it is the Word whose waves are written in sines.

Whirlpools spooling out the cosmic loom. Seek ye the Lord in the spiral line and thou shalt see thy present wheel, Which is eternal in its rotatory motion. All things once commenced must form a round, which is karma incarnated.

Matter is the spirit which has condensed through its rotation. Consciousness is thought that wells up in matter when it condenses, the more complex the structure, the more crystalline, the signs align.

Thought is conducted by and through matter like an electric current. Matter is conducted through space by gravity, or love, which balances effects and effects causes, and which informs reincarnation which forms and reforms great bodies from round to round toward the [1].

#### The Body

The body is any systemic, prolonged interaction of Spirit, Energy, and Matter which partakes of a karmic round.

# *The Barque of Perception*

Our lord is I whose bending force projecteth many forms, who one by one increase the waves of light and mass of waves: Xeper conceives and thus perceives of what is not what is. It deviates from stillness and maketh waves. In Nu the waves are bent before the barge and moved upon the water of the sea. *Net* weaves webs through the fish's fin, and strings thread through the feathered loom. Am knows that it moveth through the waves. Maat examineth the web and perceives Order in them. And Perception entereth into the *Tuat*: the perceiver becometh the object of Perception, and sustaineth its image in the mirror. Perception bendeth back unto itself and becometh conscious thereof. The bending forces waves to coil and give growth to mass; Thus it projecteth its image into the world. Skhet makes waves rise up and spiral such that the eight spin tears into enclosure And thus *Paut*! It goeth forth: matter comes to be.

# The Transformations of Nature

This is the Boat of Perception which bringeth forth the Sun of Ra's procession into the Day, and goeth forth again each night into the *Tuat*, whose ruler is *Asar*. These are the names between *Xepera* who cometh for as *Ra* in his rising, and *Asar* who goeth forth in the name of Ra's erection. They are as 1 the Bent Path by which Light moveth into the Body. They are the fluid through which light is sifted into salt. Light projected through spacetime moveth downward into matter, Spiraling around the christened core: It is a wave which is perceived as an orbit; It is a line which is perceived as a point.

# The Book of Knowing the Transformations of Nature and the Order in which They Come Forth into Being

Tua Amunet Amun, thou art the Supreme One in whom we live and move and have our being. We, being in thee, doth last out our being, but thou, outlasting even we, art more permanent. We are moved by thy Being, being as it is in thee, while thou art the very is-ness that compels all things to be. Thou art Be-ness, essence of existence, whither or not thou art moved. The Being which moves thee is Ra; is it the blood in thy veins and the current firing in thy wiring. Thou art at the head of the *Neteru* of Nature, the Substance of all things and the Gods who have been Known to the Aakhu Ancestors of Humanity. Adoration to Ra and those within its train: Kheper-Ra-Atum the 1 who maketh waves. Shu is 2 who moves them. Tefnut is 3 who weaves the sea. Geb is 4 who sees it. Nut is 5 who perceives it. Asar is 6 who receives it. Aset is 7 the mother of Son. And Set the 8 who ate the Sun. Nebt-Het is the nurturing 9. 10 becometh 1.

O, R', thou art known by thy vibration; thou art generated in the ubiquitous and everlasting Mind of the United Supreme Being Amun and Amunet and thou goest forth from their Mouth and maketh a path to be transmitted; when it goeth forth it is Perceived; Lo! It is heard. Thou hast come forth into the Light when thy path is wavered in thy consort **Ra'at**. Thy name rolls forth from off the tongue of *Djehuti*. *Djehuti* giveth to the hearers thy name. Thy name rolls off the tongue of those who Know thee as Re, Ra, Ia, Jah, Iao, Iaoa. Any name which cometh to signify thee knoweth that thou art the Great God.

Thou art the Divine Living Energy which entereth all things into being, all inertia into motion, all silence into sound, all stillness into change. Thou art the impetus for animation, in whom the motion of the spheres live, move, and have their being. Thou art the Unconditioned Unified Reality which exists without condition yet goeth forth into conditions of Mer, duration, distance, velocity, volume; Lo! Thou art given into mass when thy path wavers and thy waves increase vibration with the rolling of thy name and rise up into density to make matter be perceived. Thou art in the seed and thou passeth therefrom and taketh root in thy land according to thy appointed season. There thou makest thy Land. Thou art everywhere and thou art here and now; thou art above me and thou makest a seat in my heart. Thou establish thy house in the *Aten* and makest it like thy capacitor; thou comest forth therefrom and send the waves of thy emanations into my body through my Ka, like unto how thy current passeth out of thy battery and through some black conductor to make it light. Thou art in the aethers and the void and thou art in my City.

Some claim to know thee, yet know not thy name. Thou art called the Gravitational Force. Thou art the general waveform tendency toward spiral vortex compression within a vector equilibrium, i.e., thou art the Centripetal Bending Force upon the path thou makest in thy going forth from thy mouth, which path is wavered into an electrical motion [e-mission] within a magnetic field, which is thy House. Thou art the Constant Law and thou art the One Truth. Thou art the Great God and thy Ba is in my Ka with me.

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O, Ra, thou art transmitted from thy Source and come to bend forth thy straight path into waves. Yet where were the rays before they were raised to bring light out from thy radiation? What were the waves before they were wavered by the sound of thy vibration? Still and silent waters. Lines of plane inertia. Lo, these waves are imperceptible to we, who see and move and have our being in thee, the vibration of waves alone makes us be. How can we know that which has no vibration? It is not for our minds to know, because we can only see and hear the frequencies of thee. In thy Mind thou alone knoweth the most still and silent waters from which thou cometh forth to be transmitted into our minds and hearts. Therefore this watery Source of thee is Amun

and Amunet Hidden and Unmanifest State of Being till thou cometh forth from them and maketh a path to be wavered to our Perception of Understanding. Therefore these Waves are of thy own Mind and are made known in the light to our Perception. Let us Inner- and Overstand thy Light,

What is The Nature of thy Mind, O Lord whose name is *Amun* and *Amunet*, whose current of thought is *Ra*?

The Dual Nature of the Mind's Thought Sine-Waves, thy names are **Nu** and **Nunet**. Thou art the very Substance of Magnetism, i.e., that upon which magnetism acts, i.e. that which is affected by the electrically-wavering bending force of Ra. Ye, thou art the unperceived straight paths which become waves. Thou art the still, silent, primordial waters from which Ra Divine Living Energy cometh forth to be perceived in the Light which it maketh in thee when it spirals centripetally along thy paths to gather and increase its mass in Ka in which it taketh up habitation along the spectrum of vibrations of being. In thee, O, Nu, doth the Great God dwell till the impetus for its transmission causes it to go forth and swell into Ka.

O Nu, thou art not yet wavered in the primordial times before the First Thing. Thy straight and silent paths are limitless in thy expanse. O, Dual Nature of thy Limitlessness, thy names are **Huh** and **Huhet.** O, Limitless Ones, thou art the ones who maketh Nu to be moved in the Mind of Amun and Amunet and spiraled by Ra into Ka; thou maketh Nu to expand and contract according to thy consciousness Ka. Thou art the magnetic field manifest in the pathlines which are then made into waves. Thou art Ka when thou art conceived by the Gods and thou art Ka when thou maketh Ra to move through the eternal expanses Nu.

O Nu Waves, thou art Huh Limitless; Ain Soph they are sometimes called. Yet when thou art not yet wavered thou possesseth no vibration. There is no Light to see thee, for Ra hath not yet come forth from thee to make a path to waver. It hath not transmitted its current through thee to coagulate thy massless paths. Lo! Thou are concealed, black, and dark.

O, Dual Nature of thy Darkness thy names are **Kuk** and **Kuket**. Thou art also known as Ka and Kaket. Thou art the Blackness of Limitless Waves, which Blackness is the Substance of thy Waves. The Substance of the Blackness of thy Waves is made of potential electric force units which are yet inert and unwavered and unorbiting until Ra's bending forces thy units into electrical motion. When the electrical motion is wavered in the magnetic field of Nu then the Black Substance of which it is made coagulates in Space along Ra's path and gives thee Mass. This black darkness is of the hidden consciousness of the Supreme One Amun and Amunet. These are the conditions of the great expanse which exists inertly before Ra cometh forth to make it Known by making the wavering Light by which it is to be Perceived. When it is without light it is black and open space; yet it is filled with thee, O Mind of Amun Amunet, yet it is unseen. Lo, Ka and Kaket, thou art the Black Substance of Space. Thou art the Black Mass given to all things bearing weight. This is the Substance of Light which Ra coagulates by its Centripetal Bending Force when it cometh forth from impetus in thy Mind to make thee Known to thyself. Yet the Substance of Light which maketh things and which maketh things to be seen is itself Black and Dark, and Black and Dark is the Substance through which Ra is transmitted to make this Light to make things Known and seen. O, Ka and Kaket, there are those who claim to known thee, yet know not thy names, and call thee in their laboratories "Dark Matter." Thou hath been made known to the Ancestors as Black Mass, which mass is without weight before it is gathered by the attraction of Ra's electrical force. Hence, dark matter subsists in Mind without mass. Thy components are but thee in smaller scale. Thou of thyself be, which being is in Amun.

Lo! The Mind of Amun Amunet condenses the waves of Nu into magnetism. This magnetism is condensed into electricity. This electricity is condensed into Light. This Light is condensed into Space. This space giveth forth the gas state and the liquid state and the solid state, all of which will be made known in time. Lo! from An-O-Thing, the Cypher, is made the Known thing, the Point. 0 maketh of itself the 1. These things will be explained in due course.

Otherwise it is said: The Mind of Amun Amunet sendeth Ra to Ka Kaket to make their

conscious to think that which maketh their great expanse of Huh Huhet to move in the waves of Nu Nunet. That which they think, which thought moves the Waves, is the Bending Force of Ra Ra'at; indeed, it is by bending what is inert and "straight" that thought is produced, which action bends Waves to be Perceived and thus made enlightened, i.e., alive. Enlightened Divine Living Thought comprises Consciousness of Mind, the substance of which is Ka. Thereby is the Divine Living Energy of Ra Ra'at generated in the centripetal spiral and maketh straight and inert lines to be bent along the path of the desire of the Great Gods. Hence all things within their relativity are gathered into their center and amassed in Ka. Ra maketh hot thy cauldron and creates Light to make it Known; and the Ka consciousness is made to be Perceived; thy Waters boil, steam and bubble into hot and radiant spheres. Lo! Thou hast come froth from Night to Day.

Lo, the Ba of Ra cometh to be transmitted through the capacitor of the black Ka matter which is not seen until it is coagulated by the electrical bending force of Ra going forth through the still waves to make them vibrate. The black Ka matter is gathered and moulded by Ptah who is with Ra when it cometh to be transmitted through said matter. The black Ka matter is gathered as in a basket, and it is collected and condensed by the electromagnetic motion which is the path of Ra when it goeth forth; and this black substance of the limitless waves of space is compacted into the first celestial land, which is the primordial land, which is called the Mound of Creation, and it is called by the Dogon Scholars "Amma's termite hill." Who is there upon it when the mound is raised up by *Ptah*? It is *Atum* on the *Ka* exalted land of *Ra* when it is coagulated from the waves of Nu in the Mind of Amun. Thus, Ka, thou art the Black Mass of Dark Matter which was compressed in the vortex of the spiral motion which Ra hath made in its transmission. Thou art made into seeds, and then granules, and thou becomest the egg of future worlds, just as thou wert made as the primordial earth Asaase Afua, and the core was moulded for thee by Ptah, and the mantle hardened over thee, and thy revolution gave mass to thee, which revolution was maintained by the Great God, and which mass that God took up residence inside. And the mass was crusted over and called *Geb* and it was the Great Work of *Ptah* in service of *Ra* who built for Ra this its House of Mass. And all of this Mass was Ka and it was all of the Black Substance. And this same Substance rose up when Ra transmitted the current of its energy through the smithy of Ptah in the core thereof, and it was thus raised above the Waters of Nu, and it became the first Afu land which became the Ka flesh of Ra. And on this new High Land found Ra a place to stand, and it was called Atum. And Atum-Ra went into the Land and enlivened it and made it fertile; and all living things were raised up by Ra when it passed though and electrified the Afu Land which had become its flesh and his home. Here in the Land doth Ra take up residence as Ka Ausar, Ka Ausar, thou art the Black Substance of Ra when it is in Afu. Therefore thou art called Afu-Ra-Ka. Ra maketh the people upon this land with the granules of the same Black Celestial Substance of Space, the Dark Matter; it is called Ka-nu, Khem, Kam, Kam-et, Kham-Tum, and the like. This is what makes the body of Ausar in which Ra dwelleth when it is transmitted into the Afu matter. In this Ka as Ausar doth Ra live and move and have its being. These numbers of generation being 1, 2, 3, 7, 12, 24, 36, 72, 144, times 6 times 100 times 10 times 1,000 times 7 and 1,008,000,000.

Lo! When Ra cometh forth from the silent, Limitless Dark Waves of Space of the Huh Nu, it taketh the black Ka substance of the space and coagulates it in the vortex of its Centripetal Bending Force and gives mass to it by rotation and revolution, ever drawing the black Ka matter into the growing seed thereupon the center axis of this wheel. And this is the Gravitational Force which gathereth the things which are in relative proximity and makes them as one Mass there in the center of the force of Ra's Divine Energy; and when this Ka hath been amassed into a sphere, Ptah moldeth the flesh of Ra and Ra entereth therein and gives it life. And this Divine Life goeth forth upon the Land. Atum is upon it. When Ra is in it, then it is Ausar. This Ka Ausar receiveth the Ba Spirit which is transmitted by Ra from the Source in the depths of the Limitless Waves. Yet that is the Hidden Place. Whence and wherefrom doth Ra cometh? None knoweth but the Mind. Yet Ra, like blood, is transmitted through the "body" of space which, like our bodies, is

largely made of waves—yet this Great Body is made of the Limitless Black Waves of Space, and the Dark Ka Substance is gathered in its "organs." This is the Great Body which contains all and which is enlivened by Ra and whose flesh is Ka, and whose Mind is comprised of the Hidden Waves. Whose body is it?

It all goes on in the body of **Amun** and **Amunet**; thou art the Dual Hidden One who contains the activity of the Centripetal Bending Force of Ra which coagulates Waves into Mass. O, Amun, thou art the Great Cackling Goose who makest the limitless waves of Nu to vibrate the black Ka substance and give birth to Ra when thou openest thy mouth and produce thy voice. Amun and Amenet, thou art the Supreme Being in whom we all live, and move, and have our Being.

Thou dwelleth in the "void," that unperceived "place" where the universal constant of potential force lines has not yet been directed and accumulated into the centers of generative spiral motions.

Thou art Nous; An O Thing; Thou art Still and Silent Waters. There are those who claim to know thee, yet know not thy name, and call thee Space. Thy name is Amun. Thou are in Het Heru.

Thou comest forth by Night. Thou art the basis of all variation. Thou art called the Cosmic Egg. Amma's Ball Of Clavicles. The Potency. The Pleroma. Abode Of The Self-Existent Lord. The Boundless All. Wu. Womb. *Om.* Father-Mother. The Ancestors are with thee. The Source. Night Of Brahm. The Robes Invisibly Clothing... The Virgin To Whom The World Is To Be Born. The Black Body From Which We Come, Into Which We Come Into Our Being. The Impersonal Reality Pervading The Cosmos, Which Is The Pure Noumenon Of Thought. Parabrahm Primordial, Non Objectified Subjectivity; Thoughtless Thought, Causeless Cause, Wordless Yet All-Word-Breathing Breath. The Darkness That Breathes Over The Slumbering Waters Of Life.

Cypher, thou art called "0", yet thou art not No-Thing, but AN-O-THING. Thou art Absolute 0, the Womb of the 1 which processions into the infinite. 0 is the coda wherein the previous System, after having reached the Limit of Design, will resume the nature of 1 Value, God, and make of it a hole to be wholly absorbed by its inversion, i.e. it becomes but a square fractal of its new form: 1 to 9.0 is the tomb of the negative precedent. 0 veils the ancestors from the descendants. 0 is the Womb which issues forth the positive which will come to be made known in its infinite, where we are. 0 is "not 1" to "1", thus creating pressure through paradox, division through duality, ultimately spinning out the whole 1 again, over and over. In 0 is the divine thought, the immaculate conception, the mind of 1, of which there is but a singular and infinite potentiality.

1.

O, Amun Ra, thou art the Great God, the Supreme Being; thou Cometh Forth into Generation, Manifestation, thy Becoming. Thou Cometh Forth by Day from the Night of Infinite Black Waveforms of Inertia into Kinetic Motion. Thou art **Pert**, for thou cometh forth from the House, like speech cometh forth from the mouth, and entereth into the Bending Force to make a Land to stand upon. Thou desirest to Know Thyself. *Pert*, these granules of *Ka*, these seeds, these grains, these fruits and produce of the field, all these things with give generation to life, these things are the things of Ra. Thou goeth forth, out, and away from thy homeland in Nu, and thou maketh a place elsewhere to become.

It is said that thou art spoken, that thou cometh from the Mouth, that the vibration which doth waver the path of thy transmission is a frequency producing sound and color. O, the Dual Nature of thy Vibration, these are the very first things, which things are vocalizations of thy inner hidden Nature, which being said are carried out by the builders to make the World according to thy Measures. O Speaker of these things of Nature, thy name is **Djhuti**; thou art the Sayer of

That Which is Perceived and Known to be True and Righteous; thou art the Speaker of Constants and Laws, the Ruler, the Measurer of Truths; thou art the Messenger of Ra and thou art the bringer of its Wisdom; thou maketh what is True to be known in the Light and thou doth enable Ausar to be established, who hath given unto him the Word. Thou art "the Baboon with shining hair and an amiable face, the scribe of the *Netjeru*." That which thou scribest is thy very speech, which speech is the manifest things of Nature by which the Gods make their presence Known to Those Who See. O Speech, thy name is **Ma'at**; thou art the things which are said by *Djehuti* from the Mouth of Ra; thou art the formula of the true relationship of the unconditional Law which is made into and according to the conditioned states of being: otherwise said, thou art the balanced nature of the Waveform which Ra maketh when it bendeth forth its path when it is stabilized and thus giveth forth its form into particle Mass, i.e., which waveform is spoken by Djehuti. Thou art the Natural Laws, the Constants, the Numbers, the Values, the Measure of Righteousness. Those who know not claim to know thee, and they call thee Weight. Those who know thee not claim that they know thy name, and they call thee Math. Their Math is based in the Weights which have been made known to the Ancestors. The true Weight is not displaced. The true Weight is in its right place according to its nature, like unto like, and it is not differentiated, nor thus perceived, for it is righteous in the body of Amun. The weight which is measured by the liars and the knowledgeless is displaced from its true state; therefore is it perceived in the physicality of things, which is the Lie. The Weight which is Measured by Djehuti is True, and it is alike and in harmony with the Waves in which it is dissolved; though it appears in the illusion of a particle, it is Known truly in the Waves, and it is harmonious and balanced therewith; and *Djehuti* speaks the vibration which gives Mass to the Waves, and gives Weight to them when they are placed into relation to that which also is Spoken from its Mouth and rolled over its Tongue. These are all the articles of the Speech of *Djehuti*, each of which is perceived True and Right to its vibration in Waveform; and these articles of Speech are Ma'at. And the Speech comprises the Word, and the Word is Ma'at; and the Word is called **Medu**. The *Medu* has Weight, and it is *Ma'at*. It is spoken by the *Netjer*, and it is called the *Medu Netjer*. These are the Words which are Spoken into Existence by the God *Djehuti*, which are made Known to our Perception by the forms to which they give Mass in Nature. The Nature is the *Neter* of the Words, and they are *Medu*; they appear in *Afu* and they are *Ma'at*.

What makes the *Medu Neter* to be Spoken from the Mouth of *Ra*? It is the impetus of the vibration which causes Ra to come forth therefrom. Wherefrom doth it come? It is from the Limitless, Black, and Hidden Waves of Amun that Ra emerges from the Lungs deep in the Mouth. What is it that causes the Word to be summoned in the Lungs and Spoken from the Mouth? It is the Thought in the Mind of Amun that so desires this Word to be transmitted from the Mouth in the name of Ra. What then is it in the Mind that does this? It is the Waves themselves which are of the Mind. It is the Waves which are inert till the Bending Force of Ra is generated the centripetal motion and gathereth the Ba and delivers it into the Ka. What is the Force which makes the Ba to be delivered into the Center of the vortex where the Ka is spiraled into Mass? What makes the orbit of the space into itself, to seek itself therein the Center? It is the Dual Nature of the Electro-Magnetic Force that does this. The Magnetism is in the Waves and the Electrical Force is rolled among these, gathering the black substance of the Waves like into a basket to be given to Ausar when Ra maketh its Afu flesh in the Ka.

O, Nu, whose name is *Naught* and *Nous*, thou art the Inertia of the Waves whereupon the Bending Force cometh forth into thee. Thou possess the potential to be bent forth into the perceived Light of Knowing, and thou dost acquire from Ra the impulse to waver by its Force. Therefore thou art made to transmit Ra to its Ka by the kinetic motion which thou dost assume when the impetus of Ra is given unto thee. Thou art Magnetic Waves at Rest and even so when thy Waves are given to the centripetal motion, and then thou art the Force of Waves in Magnetic opposition, and thou dost beget the zones of pressure by which the Path of Ra shalt be guided to seek its destination in the Ka; and thou art the place in which the current of Ra is transmitted,

which those who claim to know this call by the name "electricity." Thou art the Unconditioned Truth, and thou art the conditions which appear in the frequency and amplitude of thy own Waves according to *Ra*'s desire.

Who is it that makes the vibration's increasing frequency of Ra to roll over the tongue and out of the Mouth of *Djhuti* as *Ma'at*? It is *Khepera* who rolls the Word of *Ra* out of the Mouth of *Djehuti* in the Morning.

- O, **Khpr**, thou art called *Khepera* and *Khopra* and *Khepri*. Thou art the Electromagnetic Force which is summoned in the Magnetic Nu Waves of the field whence Ra maketh the Bending Force upon it. Thou art the charged nature of the Waves; thou art the Ion, the waveform electron, for thou goest forth rolling the black Ka from its hidden place. Thou goest through the Waves rolling the Ka into the Seed of the Word of the World to be made Known by Perception, like unto how thou rollest the electron around the positive centripetal motion of the center which is the nucleus of Ra. Thou makest the Nu wave an orbital and thy orbital is the Ball of Amma; it is the Ka when it is conceived in the black consciousness of Amun and it is the Ka when that consciousness is make known in the Light of being. In that ball of Ka, the black dust sediment of space, thou dost deposit thy myriad seeds. Thou throwest thy ball into the Waves. Hapi maketh the Inundation; and thy children come forth from the fertile Soil of Dark Matter; the rays of thy Light is made Known, for thou makest Ra to shine effulgently therefrom; Lo! thou art the maker of Ra in the Morning. Thou art in the Mesektet Wia boat of Ra in the Tuat and thou makest Ra to rise into the hands of its Mother *Nut* to enlighten her and to be received by *Shu* who is with her from the black body of Ausar at dawn. Lo! Thou drivest forth the Great God when he is in the *Aten* in the Morning.
- O, Khepera, Thou art the primal event of polarization whence Nu is made differentiated by *Huh* in the *Ka* of *Amun*, thou who makest the seed of black *Ka* to be differentiated from the Black Waves and spin along its place upon the path of its propulsion; thou doth give conditioning to the conscious thought of the Great God and guide it to its destination in the Ka. Thou art with Ra when it rolleth the Waves into the centripetal spiral of the Bending Motion, to beget the sphere wherein thou shalt do thy Work. Otherwise said, thou art the nature that maketh the attractive and gathering electrical path to orbit the direction of propulsion. Ra goeth forth, and thou art spinning him around, drawing in the Ka and giving Mass to Ra's desire to be at that place in which direction it is moving. Thou art the mover of the motion of Amun from his resting place. Thou maketh "Amma's Ball," whose "four clavicles" are unified as one by the contractive, generative force of Ra. Thou art engendered space. Thou sowest the seed, building the egg of the world. Thou art the Fire inside.

When thou goeth forth thou art in motion. What is it then that is moving? It is *Khepera* spinning round the Path of the transmission Ra. It is therefore the Electrical Motion which attracts the substance of Ka from the Waves of Nu. Therefore Ra is given mass as it moveth through the Waves, and its Mass decelerates its Divine Living Energy. Therefore Ra assumes the seed of its future Ka body which will be made as its flesh and house. Then it is not Ra alone, for it hath degenerated into accumulating Matter. What then is it?

O, Dual Nature of Electron Motion (E-motion, "Electricity"), thou art **Knum** when the impetus of the Divine Living Energy of Ra accumulates the Ka is given into matter. Thou art called Khemennu and Khnosu. Thou art Ra in its Ram-head and thou art the Afu flesh or land of Ra. Ra is mummified in the, Kanum, like as Ausar, for thy Divine Electrical Impulse is being resisted by matter; therefore dost thou decelerate from thy True Velocity of the Pure Light of thy Knowing. Thou entereth into thy *Tuat* wherein thou shalt pass through the black *Ka* substance where thou art called Ausar; in this body thou art Ram-headed and mummified as the Afu flesh of Ra in thy Ka. Ka Ausar receive the Benu Spirit-bird of thy Ba and is at peace with thee, and is established by thee in Auset. Therefore thy Divine Electrical Impulse is balanced in thy Magnetic Space which is thy House, and thy orbit shall be sustained therein. In Ka Ausar thou art Kam-Ur, "Great Black One," for the Ka of Ausar is the black mass land compacted from the

celestial Ka of the darkness of Night in Nu, and it containeth the Afu Ra during its journey through the *Tuat* of *Ba-Ka* (The Living Soul); i.e., *Ausar* is the store-house, the "battery" of the energetic "electrical" power of Ra when it is transmitted through the "receiver" "brain" and sustained in the "R.A.M." "heart" and circulated in the "current" through the "wiring" of the "blood". When Ka Ausar receives the Ba and is at one with it then the mummified Ram-headed Afu Ra is made as the Djed stability pillar which is the backbone of Ausar which is the battery in which the energy of Ra is balanced and sustained. Therefore, O, Kanum, thou art the electrical wave which coagulates the Light made by the transmission of Ra along its spectrum path of decreasing frequency from the Source of inert waves into the register of Mass, ever displaced in its pressure zone, ever seeking its true place and Weight in the stability of its Ka. Therefore thou doth decelerate the pure and unconditioned Light of Knowing Ra by accumulating the resistance of matter, and thou doth define a point (particle) within the spectrum (wave) to be.

O. **Ptah.** thou art with Ra in its transmission; thou doth enable Kamun to accumulate the matter; thou doth take the ball of substance rolled along by *Khepera* and thou doth fashion it into the form of Ra's desire. This desire is Ka, and thou maketh the Ka to rise up from the Waters. Thou art the formative power of Ra, who gathereth the Ba in the basket of Ka and builds it into the Afu for Ra to take up habitation in the Ka. Thou art the Great Excavator of Forms and Employer of Energies; thou art the Fashioner and the Maker of the Myriad Things. Thou art like Khemennu in its Ram-head when that God maketh the human on its potters wheel, which wheel is spun by Khepera. Thou art the most talented God, and no craftsman or artist on the Asaase (Earth) maketh their craft without thee with them. Thou maketh the Ka to conform to Ra's desire and so thou art the rate of motion with which this is done; therefore thou art the force of the Divine Living Energy employed by Ra in its endeavor. Thou art the generator of luminosity like Kamun. Thou doth coagulate the orbital interaction of forces from non-interacting, non-orbital waveforms; thus thou art the fashioner even of Kanum. Thou art the positive motion of Ra which seeks itself in the centripetal motion. Thou art close to the Great God. Thy consort is Sekhmet with the head of a lion; she appeareth in the form of Het Heru when she is the Heavenly Cow who holdeth aloft the Arit of Ra and she appeareth as Sekhmet when she goeth forth to slaughter those who speak falsely against the Majesty of Ra.

These are the Ren Hekau names and Neteru natures of those Gods who are with Ra when it goeth forth from its Father Nu the Dark Waves into the Hrw Light of Day. Wherein does it happen that Ra becomes Known in the Hru Light? What is it that containeth the Light which Ra makes in its transmission; i.e., who is it that keeps the core at the center in the smithy of *Ptah*?

It is **Het Hru** that is the Great House of Ra in which Ra moves and lives and has its being when it cometh forth into the Light. It is She who is the Uterus of Ra when She gives birth to him from the primordial Waters of her Womb: it is Her Womb which Houses the transmitting electrical Bending Force of Divine Living Energy. It is Magnetic Space which contains the Divine Electrical Impulse of Living Energy which is *Ra* when he is in the smithy of *Ptah*. She is Het the House of Heru the Son of the Day. She establishes Ra in the Light; She maketh strong the foundation of what is Perceived; She beareth forth the Waveforms into the field of conditioned space, and placeth it upon the axis; indeed, she is the polarity of the spectrum which causes it to be transmitted, and she maketh the motionless balance at the center of the bending motion between the polarities. It is She who is the Amphitheater of all the sounds of Ra's vibratory motion, as if it were a fugue played by *Djehuti*. She beareth forth the Great God. As Magnetism She divides the equilibrium Electric Force Field rolled in spirals by *Khepera* into the dual-polarity field so as to create the opposed pressure conditions necessary for Motion (i.e., Life) to simulate Stability in Mass. The Two Poles are the Two Lands which allow Ra to come and go forth according to his desire, otherwise it would not be able to seek itself, gather up itself, and come to Know itself. What is the limit of the spectrum in which Ra cometh and goeth forth? She is the Boundary of the Limit of the rate of Ra's transmission of Light in the sine-wavespectrum; She is the Circumference, the perimeter of magnetic space; Her domain is 360degrees; She is the dissolutory, discharging Force, the *Netjer* of positive electrical discharge toward the south-perimeter which simulates the negative charge; Lo! She is the the responsive discharging centrifugal effect against Ra's positive centripetal motion which creates orbital electromagnetic states of material appearance.

These are the attributes of the Great God who transmits the Divine Living Electrical Energy from the Source of its Eternal Mind to coagulate the Waves from the Waters of Hidden Space into Physical Black Mass. Before it is manifest it is Amun Amunet. They give Nu Nunet to Huh Huhet to compact Ka Kaket. Ra is generated within Ra'at the path of the wave which is made in the Nu and it spirals within the vector equilibrium and fires the black substance of Ka in the kiln of contracting space and it moves through it centripetally and collapses the black space into the grain and sows it into space and expands it into the sphere; and the sphere is a seba star which is a door from the unperceived place of waves into the perceived place of dense, contracting Ka; and the sphere emanates the Ka which will give rise to the Land Asaase Afua. And the Waters will cover Afua until Ptah shakes the core and sends the Land up above the Waters. And Ra will set upon the Land and sit upon its throne and it will be called **Atem** also called Atum and Adam and Atom. It is Adam who is the first individual, enclosed, oscillatory, waveform living being upon the land. It is *Atom* which is the first composite unit element of being. It is Atum who cometh into being upon the Afua as the Benu bird which is the Ba of Ra, and it is upon the benben stone which is the pyramidal mound where he maketh tmu the firm place where he sitteth; and it is *Atem* who goeth into the Land as *Afu Ra* to fertilize life therein. This is the path made by Ra from its hidden and permanent place Amun through Nu and into its Ka Ausar.

When it is with *Khepera* it goeth forth from *smai* undifferentiated unity into *tawi* complementary duality and that which is made known in contrast to the waves is rolled to gather up itself when it findeth itself along the path and is made to generate itself against that of which it is made. The rolling motion makes it hot and gives it Light to illuminate the place where it is perceived to be existing through the oscillation of its complementary charging-discharging / contractive-expansive / energizing-harmonizing-stabilizing motion. It is known in the Heavens as the Premium Mobile. It is the Nebula, the state of potential acquisition, the historical accumulation of quantum waveforms which are given to particle Mass.

The Ka-Ba-La Scholars call it by the name of the Number 1, the Sphere (Sephirot) of *Kether* – the Crown. Thou art known to the Ancestors as the *benben* the capstone of the *mer* pyramid. This is the shrine of *Atem*.

This is the true and most Highest Knowledge, of which the Supreme Mathematicians of Gods and Earths say, "Knowledge is to know, listen and observe. Knowledge is a body of accumulated facts. Knowledge is the foundation for all things in existence, as the Sun is the foundation for our solar system." This is the germinating Sperm of Father-Mother which entereth into the Inert Hidden Womb.

This is the Beginning in Genesis. It is the Unity of the Electrical Force which is divided along the polar spectrum plane of Life. The One pole is the Source of the Life Force. The Second is its return thereunto. At 90-degrees it cometh forth at Dawn to Day from Darkness. At 180degrees doth it obtaineth Knowledge of what is it not, highest doth it loom over the place from which it had come, only to return to what it is, and always will be. Only when Knowledge of its destination hath been made to it doth Ra enter into transmission along this Path, which Path is promptly bent forth into the centripetal spiral and wavered to vibrate within the Sphere of its Magnetic Limit.

It is *Khepera* when it cometh forth at Dawn into the Day. It is *Ra* at high noon. It is *Atum* at Dusk. It is the product of the Great Mind of the Hidden God Amun; Lo! It is the desire of that God to go forth. It is that God's Great and Sole Idea and its execution is its most Good Work, which work is conducted by *Ptah*. It is Dictated by *Djehuti*, Te and Wei. It is God's Word when it is Ma'at, Tao and Wu. Thou art the Great God, pure vibration of the Speaking of thy eternal

Thinking. Thou riseth from Bakhau and traveleth in thy Mandjet boat on the River which runs on the Belly of *Het Heru*, the Cosmic Cow, the body of the Heavens. Thou settest in *Manu* when thou sendeth for the *Qebu* called the North Winds to cool the Land o'er which thou hast sown thy Seed of Light. Thou entereth into the Ka of the Asaase thy Afu and traveleth in thy Mesektet boat through the *Tuat* who body is *Ausar* before thou art born through the umbilical cord called *Apep* the Great Serpent to be birthed again into the Day tomorrow. Thou Pert em Heru. Thou comest forth by Twilight.

Thou art called Aur in the Light of Day. Thou art the Point and The Peak and The Crown. Thou art The Monad, The Emanation, The Line Derived From 0 By Extension. The Ray Of Light, The Wave, The String, The Seed, The Germ, The Sperm. The Self-Born, Yolk, The Nucleus. The Self Of Deity, Mahat; thou art The Divine Thought Conceived, the Son Of The Manvantaric Dawn. The Immaculate Conception. Phenomenon As Perception By Thought. That Which Comes To Contemplate Itself. The seedling of the World which has been Born.

Thou art the Singularity, that ineffable place of origination. Thou art that instantaneous, unstable period in spacetime at which the 1 totality of consciousness is contracted its most dense, unified, and energetic state. This highly charged state of concentration is achieved only by the contraction of a previously maximally-expanded Unity. After 1 Mind has experienced itself in an infinite expressions, the nature of its magnetic reciprocity causes it to gather and retract its energetically "positive" Totality into the harmonized/balanced/"negative" state of completion (or expenditure) known as "10". 10 is simply the unification of the infinite 1 such that God's consciousness expands beyond it and its value becomes a fractal unit in the infinitude of the new 1. The myriad things have become known between 2 and 9; the 9 is the Womb that gives the 1 back to the Cypher to complete the Cycle. Now God must surpass itself; that is how it breathes. The 10 harmonizes the infinite differentiations between 2 and 9 and inverts them into the new 1. The density of Eternity contained within the "inverted" 1 is what causes the energeticallycharged +1 to manifest from the ever-stable 0, the inert essence of 10 from which the new 1 Number is issued, and the cyclic Wheel revolves. The Number line's potential knowledge charges in the 10, stabilizes in the 0, and discharges from the 1. This is what happens when the entirety of consciousness, i.e. God, gathers all that it is into a central place and expands yet beyond it, rendering that whole previous sum of knowledge a factor in an exponential increase. This is the "big bang", though not as a violent, consuming flame, but like as a flower blooms silently from its grain. The germ of eternity, infinitely spiraling; there is no end, there is ever more to ascend. In this the thought expands beyond what was has been known, and makes it but a root of its new formulation, and it is Ma'at; Lo! The Word is Spoken.

This is the *Netjer* Nature *Neber Tcher* Number 1; this Great God beareth forth the myriad forms of the *Paut Neteru* called the Number Line. From this God 1 cometh the Gods 2 through 9 of the Celestial and Terrestrial Nature, which Gods come forth to be Perceived. It is *Atem* called Atum and Atmu and Adam and Temu when Ra is setting on the Land, i.e., when Ra entereth into the Ka to fertilize the World Afua. This is when Afua is complete. This is the Divine Living Energy entering into mass, to be resisted from the true Light of manifestation, yet going forth to manifest life within the Afu flesh of physical matter, to be inner-/over-/understood by the minds of its generations. Atem maketh a Het of Afua, and Ra entereth into the Tuat. Atem conceiveth Shu and Tefnut who maketh Geb and Nut, and Afua is complete and ready for children. O, Ra, Atum is sown in thy fertile Afua when it hath been made by Ptah and he bringeth forth abundantly thy descendant Suns and Earths. He is the red one on the western mountains.

2.

O, Ra, when thou cometh forth from the Mountain Bakhau in the Morning at Dawn, thou art received by the God **Shu**. Shu expandeth thee, my Lord. Shu is born of thee, *Amun* when thou art upon the Ka high land as the God Atum; he is thy first-born son. Thou hath sneezed him out from

thee and thou hath spit his sister. He is the state which is increased when he is gathered and rolled along by *Khepera* when that God goeth forth with *Ra* in the Morning. Ye, he is the lightly gathered substance of thy Ka. He is not dense like the World which thou shalt bear out from him. He is the gaseous state. He is the Air. He is lighter than anything Perceived in the World, but he is heavier than the Waters of Nu. He is the state of initial compression when the Hidden Waves are first made Known. When thou art manifest, O, Ra, to Perception in the Light, thou cometh forth into Shu.

O, Shu, thou are in the aethers and thou art over the Asaase Afua Earth. Thou art represented by the 360-degrees of Space when it is made Known in the Light of Day; thou doth fill *Het Heru* when She is manifest to our Perception. Thou art represented by the complete, unified Zodiac of the 12 Houses of Ra, or, as others say, thou art Known by the planet Neptune. Thou art called the patron of mystics, actors, prophets, seafaring peoples, and recluses. Thy qualities are of the visionary, utopian, illusion, imagination, inspiration, dissolution, new connection, and confusion.

The Ka-Ba-La Scholars call thee by the name of the Number 2, the Sphere (Sephirot) Chokmah. This is what those Scholars call, Wisdom, of which the Supreme Mathematicians of Gods and Earths say, "Wisdom is the manifestation of ones knowledge, the ways and actions one uses to make his or her knowledge to know the truth, such as speaking wisely to the wise, to the dumb or to possess a wise Mind." This is the Womb of Mother-Father when it receiveth the Sperm from Inertia's own contraction.

When thou art made in the cosmos thou art the state of Fire and Heat. Thou art the hot Air which is borne forth in the Breath of Life, which is generated in the Lung and borne through the mouth by *Djehuti*. Thy name is the name of the Great God spoken each time we inhale and exhale. Thou art called by the Theosophists "Fohat" when thou makest a place for the work of Ptah to be done. Thou art the Nature of Expansion. Thou art Known to the Taoist Scholars as Yang. Thou art the consciousness and the will of the Great God. Thou comest forth at Dawn.

Thou art called *Bet* in Shem's tongue. Wise One, thou art Polarity Derived From 1 By Reflection, which Revolution Begets The Spectrum. Thou art The All Divided Against Itself; The Diameter Against Which The Cypher Defines Its Circumference. Thou art The Great Father, The Fire, The Serpent of Flaming Mist, The Messenger of Ra to the World. Steed Of Thought Divine, thy name is Fohat, Who Scatters The Atoms And Builds; The Divider Whose Work Begins Life Manifested; Cosmic Electricity, The Vesica Pisces, The Sweat-Born.

Thou art that state of Inflation begetting creation when the 0 of the new 1 expands and condenses the infinitude of itself by into mass by duration and velocity [speed=light]. [0+time\*energy=1^infinite]. From the Mind God magnetically coagulates the electric spark that sends the light into the Space. Here are scattered the atoms, the sperms, the milk-white curds, the smokestreams.

3.

O, **Tfnut**, thou art born in tandem with thy brother *Shu* from the Great God *Amun*; *Shu* is thy consort, and you alternate with him. He is the gaseous, and thou art the liquid state. Thou makest him to retract back toward thy common father Atum; thou art close to Ra. Thou art the manifested Water. Thou art heavier than the Waters of Nu, yet thou art as those Hidden Waves when the World is manifest in the Light of Day; thou doth possess those qualities when they are Perceived. Thou art heavier than thy brother Shu. Thou dost sink below the Air, yet in thee do all the Spheres have their motion. Thou art the complementary principle in the Dyad of the Cosmic Environment. Thy brother and thee breathe for Amun, in and out; Ra maketh thee to sing. Shu carrieth away his father *Atum* and thou bringest back that Great God to the center where labors Ptah. When the 1 and 2 make Love they are conceiving you; in the womb, Ptah maketh 4 thee thy body.

Thou art known in the Cosmos by the planet Saturn. Thou doth possess the qualities of authority, elders, statesmen, prudence, contraction, restriction, limitation, tradition, discipline, crystallization, systemization, organization, framework

The Ka-Ba-La Scholars call thee by the name of the Number 3, the Sphere (Sephirot) Binah. These Scholars call thee Understanding, of which the Supreme Mathematicians of Gods and Earths say, "Understanding is the mental picture one draws of knowledge wisdom. To see things much clearer for what they are, visible through the all Seeing Eye, which is the Mind." This is the child of the Union of the Womb and Sperm of Father-Mother. 1 and 2 become as One, and they beget the 3 to carry on the scheme. Therefore 3 is as One with its 1 and its 2; and 1 God is as 3 Gods seen.

Thou art called by the Theosophical Scholars "Svabhavat," the web-like substance of things which secretes through all Creation. Thou art the Moisture in the Air which coagulates the Waves and gives them Mass. Atum is thy Sulfur; Thou art the Salt and Shu is the Mercury. Thou doth possess the frequency of Violet. Shu is the Breath, and thou art The Word of Life. Thou art the Coagulation of Mass from the Waters. The Taoist Scholars call thee Yin. Thou bringeth forth matter and energy to be manifestation to our Perception. Thou comest forth by Morning.

Thou art called *Gimmel* in Shem's tongue. Thou art *Amma*'s Pyramidal Mound; The First Plane, From Which All The Rest Descend. Thou art the Principle Triad of Sulfur, Mercury, and Salt which begets all formal things, just as from One God emerged Three; The Holy Trinity. Hence thou art The Solid Derived From 1+2, comprising The Cosmic Substance, The Web. This is The Divine Body, The Mother, The Soul, The Egg-Born, The Unfallen.

Thou art the *Netjer* of Primary Accelerated Expansion, when *Ptah* gathers and scatters the substance in the four cardinal directions and the durational direction of time. He sends Like substances to seek themselves alike. Otherwise said, Substance seeks a common center among other like substances and *Ptah* gathers them into their core. This is the Magnetic Law. He expands through the body of *Het Heru* the Mother of Space sending things to their righteous pressure zones. He makes the journey of trillions of years. The belly the worlds are to be born in bloats. The walls of Her abode are enclosed. The sacred circle in which She is to do Her Work is consecrated. O, Time, thy Pyramids are falling.

These Gods 2 and 3 are Shu and Tefnut, born from the First God Amun. Ra is with them all. Yet these Gods are of the Cosmic Environment. Though we speculate upon them through our Perception, they are too great for us to fathom. They are together, and below them is the plane of Daath! This is the boundary of the Knowledge between the ideal and the actual, whence manifestation breaks forth from the Nous; the seeking, the search, the tunnels, deep waters, black pool. They couple and bear forth the Gods below them, which are made Known intimately to our Perception here on *Asaase* Earth.

4.

O, Geb, thou art the first-born son of Shu and Tefnut. Thou art called Jeb, Keb, and Oeb. Thou wert made by thy parents when by their expansion and contraction they compacted thee from the Ka which was in the Nu. From waves they sent forth Ra and made thee as a molten core of black Ka and they sent Ptah to harden thee; he made for thee thy body as a fetus. From thought of Amun through Waves of Nu thou hath been enlightened by Ra and hardened by Ptah; thy parents expanded and retracted thee and now thou art like as a solid thing. Thou art the Earthly State, particle-like and granular; thou art the crust of Ra's Afua (Earth). Thou art the influence of terrestrial nature and atmosphere. Thou hath been built up by *Ptah*; Ye, *Ptah* is in thy molten iron core. Upon thy face doth Humanity live and move and have its being. Ptah receives Ra and transmits it up to thee. Thy son Ausar is upon thy face and he receives the transmissions of Ra from thee and he is at peace. Thou are the visible surface of the Divine Living Energy which

gives rise to life.

Thou art represented in the Cosmos by the planet Jupiter. Thy qualities are of the judges, lawyers, clergy, leaders, publishers, expansion, propaganda, vision, abundance, optimism, justice, prosperity, generosity, benevolence.

The Ka-Ba-La Scholars call thee by the name of the Number 4, the Sphere (Sephirot) Chesed. This emanation of Amun is known by the Scholars as Mercy. Of this the Supreme Mathematicians of Gods and Earths say, "[Mercy] is the Culture of freedom and righteousness, the culture of peace in which all things coincides and lives in harmony." Mercy is submission, as the Good Child submits to Father-Mother. How Good it is for Them to Heed these Words.

Thou art the frequency of the color Indigo. Thou doth receive the Breath, for thou art the Lung of Life; and thou doth exhale the Word, for thou art the *Medu* of the *Neter*. Thou comest forth Mid-Morning.

Thou art called *Daled* in the tongue of Shem, that is, The Door, opened mercifully; The square, the quarternary. The solid existing in space and time; Matter as we know it. The elements, the directions, the dimensions. The father made of flesh, thy memory. Jachin, the white pillar in the Temple. The monad as tetrad. Animals with bones

Accelerating Expansion continues into the Limit after the 1 is scattered without prejudice throughout the belly of the Mother during the Initial Expansion period. At such points in the continuum where waves coagulate, particles collide and heat up with each other, the gravitational attraction increases and these centers grow. More of the scattered 1 is drawn to these interior Laya centers, and the expansion of stardust into the farthest limits of the Body of Mother slows. When the gravitational stronghold on matter is broken as matter farthest from these bodies diffuses, then the rate of universal expansion begins to accelerate again. Particles remain in flux between diffusing away from the centers and being borne into them. The breath of the Mother is drawn in and out. The smokestreams spiral, mingle, and whirl. The serpents of fire slither and coil.

5.

O, **Nut**, thou art the first-born daughter of *Shu* and *Tefnut*. Thy consort is *Geb*; thou art as his house, surrounding he where he is in the middle of thee, and thou art the magnetic waves which tether he in space. Thou art Ma'at when thou makest the balance against he. Thou art the Heavenly State. Thou receivest Ra from the Tuat in the Morning and yet consume him each night when he passeth therein. Thou placest Ra upon thy back when thou appearest as the Heavenly Cow; it was upon thee that Ra ascended from earth to travel o'er the sky after he sent the lava of Sekhmet to slay the false-speakers; thou art like the second mother of Ra when thou bearest him forth into the Day. The milk from thy udders is the starlight of the Milky Way which nourisheth we in Asaase, which milk is the emanation of the sebau which are made in the dense hot kiln of the Ka of Ra, which place is called the Tuat and is governed by thy eldest son Ausar, whose body is Ka; Lo! Ausar is Sovereign within thee and thou art as his Mansion.

Thou art the Heavens and thou art wave-like in thy nature, but thy waves are heavier than the waters of thy Mother *Tefnut* and even more than the waves of thy Grandmother *Nu*. Yet to we thou art their representative in the Matriarchy. To our Perception here on Earth, thou art the great influence of stars and planetary spheres. Thou art the Sky which is hoisted over Geb by Shu, for when thy father saw thee coupled with thy brother, he knew thou coulds't not bear the Children which Ra was wont to give to you, so thy father Shu came between you all to hold thee aloft into the Heavens, and upon thy back doth Ra ride o'er Geb in the Day boat called Mandjet. Lo, Shu hath made a firmament supported by four pillars, and he hath made thee as the Waters above; our oceans remain the waters below.

Thou art represented in the Cosmos by the planet Mars. Thy qualities are of action, energy, initiative, courage, assertion, aggression, passion, independence, and enterprise.

The Ka-Ba-La Scholars call thee by the name of the Number 5, the Sphere (Sephirot) Geburah. The Scholars know this as Severity. Of this the Supreme Mathematicians of Gods and Earths say, "Power is the truth, truth in origin only means of refinement for to go according to the truth is to make ones self-known again. Truth is the power to resurrect the mentally dead from their present state of unawareness and ignorance of self."

Thou comest forth at Noontime.

Thou art called *He* in Shem's tongue, that is, The great mother. Thou art Force, Motion, Will. Life in its procession. The mother made of flesh. Boaz, the black pillar

Nebulae take formation. The differentiated clusters of stardust smokestreams whirlpool, expand, and form their bodies with more definition and vibrance as the reactions of their elements increase inside them; with the aid of fire, airy and watery states of matter condense; the 1 consolidates inside them. The value of these large bodies continues to increase, drawing in the fire, energy, and matter around it. Like attracts to Like, the First Magnetic Law. The spokes are jointed around the centers; the new wheels spin. The rounds will soon form worldpools from the orbs of burning matter. Some will live on pure light. It is said that there are seven brothers formed.

These Gods 4 and 5 are Geb and Nut, born of the Gods 2 and 3, Shu and Tefnut. Ra is with them all. Yet these are the Great Gods of Terrestrial Environment. In these Gods doth Humanity live and move and have their being. But what is the essence of Humanity in *Neter* Nature? The Gods Geb and Nut couple and bear forth the Gods of Humanity. This is like unto what the Taoist Scholars call the Union of Heaven and Earth; only by this union is the Elixir of the Golden Ra achieved in the Balance of Principles.

6.

O, Ws ir, thou hast made thy seat in the Arit eye of Ra. Thou art the throne of Ra in the flesh. Thy name is pronounced as Wsr, Wasir, Wasar, Asr, Ausar. Thou art the growth given to Perception of Ra's desire. In thee doth Amun's consciousness increase. Thou art the place where Ra becometh aware in the black body, which body Ptah hath fashioned from the black Ka substance of Nu space, which place thy consort Auset hath established for thee upon thy throne, which throne *Djehuti* hath stablished for thee. Thou art *Afu Ra* when the Great God cometh into the *Ka* of the *Tuat* wherein it is mummified in matter and resisted from most vigorous motion; thou art the mummy wherein the resisted Ra is transmitted through thee yet which enlivens thee and maketh vital thy spirit and maketh conscious thy soul. Thou art that Black Earth of Ka. Thou art the Sovereign and Governor of the *Tuat*, which Dual Land is thy very body. Thou art the Judge and Presider over the Weighing of the Souls of the Mass-less on the Scales of Ma'at in the Tribunal Hall wherein the *Bau* of the deceased venture upon their departure from their matter. Thou art the Director of Souls and the Gatekeeper of Bau. Thou art that Divine Soul who receives the Ba of Ra and becomes hetep at peace with the Divine Spirit, working in harmony and in balance in Ma'at.

Thou art the sun when it is Set. Thou art Ra beset by adversity in the Afua flesh, only to pass through thy body the *Tuat* after 12 hours to rise again in the Morning. Thou art *Apep* the umbilical cord which bears Ra into Sovereignty and delivers him into Shu. Thou art the vital spirit and vegetative soul at the heart of Human Consciousness, which consciousness must be awakened by the vigor of the Light of Ra lest thee, Ausar, remaineth as a mummy unconscious in thy black body. Raise up thy inner Ausar and receive Ra and become established with the Divine Living Energy coursing through thee.

Thou art the Divine *Ka* within all things simulating material life; thou art the electron waveform which is established inside the enclosure of the particle, whose nucleus is the smithy of *Ptah*. Who is in it? *Ra* is in it firing the furnaces in the smithy of *Ptah*. Thou art the iron which

is wrought and made within. Thou art that which maintains the potential for simulated life even when in subsistence without mass. Lo! Thou art the complete sine-waveform oscillation of Ra's electrical impulse, tethered against the magnetic limit of thy House. In thee is maintained a balanced, complete electromagnetic octave wave wherein Inertia has been harmonized by the Limit of Light. Thou art the motion sustained by the degree to which an inert gas is charged, then returned to its resting position^2. Thou art the "idea" or "desire" produced by Inertia under specific conditions of polarity. Thou art the "form" by which the "idea" will sustain its polarity in Mass Simulation (its reflection / image). Thou art the "opposite" (3-unit-side) of the right triangle.

Thou art The Sun. Thy qualities are of the true self, an employer, leadership, creativity, vitality, individuality, will, power, vigor, authority.

Thou art in the Ab Heart and Khepera is with thee. Thy qualities are of the middle, interior, sense, wisdom, understanding, intelligence, attention, intention, disposition, manner, wish, will, desire, mind, courage, lust.

The Ka-Ba-La Scholars call thee by the name of the Number 6, the Sphere (Sephirot) Tiphareth. These Scholars know thee as Beauty, Harmony, and Centeredness. Of these things the Scholars of Supreme Mathematics say, "Equality means to be equal in all aspects of one's true self." Beautiful, how simple it can be.

Thou art The "Christ" (KRST), the Manifested Logos of the Lord. Thou art the Sulfur. Thou art Orange and thou art at the Heart of Life. Thou comest at High-Noon.

Thou art called *Vav* in Shem's speech. Thou art the point self-conscious and capable of existence, defining itself by the relations above. Thou art the most centered, balanced. The body set in motion. The Son. Carbon. The vegetative soul of life; the ever-living, ever-subsisting vital spirit.

The Stars are Condensations of Mind and Atoms are Star-systems.

Stars are born when magnetism manifest in gravity causes the particles of the nebulae to become more 1, increase volume, speed, heat, and collision, until the pressure implodes the cloud into a brilliant son: a sun. All suns are material, and thus fallen from the 1, but they represent the perfectly harmonious balance to void space because their composition is perfectly conditioned by their surroundings. The heavier they are, the more they are pushed to the centers of the Mother, the more small bodies orbit round them, the more fixed they become; they burn on for worlds and worlds. The smaller bodies, having amassed matter but being unable to sustain a fire, shed their remaining heat into the nearest sun, and the sun consumes their vital energies, growing, flaring, ever larger. The cooled worldpools orbit round their sun in even pace. The sun breathes the sweat and refuse of the Mother. The cool sons live off of the heat he gives back. This Exchange maintains its equilibrium for the time.

7.

O, Ws ht, thy name is pronounced as Wst, Waset, Ast, Auset. Thou art the establishment of Ausar upon his throne; thou art the Het House of the Ka of the Ba of Ra when it is in Afu. Thou art the Queen and High Priestess of the *Tuat*. Thou art with *Ausar* at the Judgement of Souls. Thou art the one who makes him stable, who art the co-sine to his waveform, the magnetic limit to his electric wave, who meets him at 90-degrees. Thou makest the seat, or place, or establishment where stability of impulse shall give growth to mass. Thou art the Womb from the Spiritual State of Being (without materiality) into "The World" of condition, for truly the World is thy Sun; thou art the Womb of *Heru* the New-born Day. Thou art the most stable register of the preceding states of being. The emotional soul. Thou art the "adjacent" (4-unit-side) of the right triangle.

Thou art known in cosmos as Venus. Thy qualities are of attraction, cohesion, ease, love, pleasure, affection, decoration.

The Ka-Ba-La Scholars call thee by the name of the Number 7, the Sphere (Sephirot) *Netzach*. The Scholars know thee as Victory. Of this the Gods and Earths make highest praise, saying "God is a wise man's equality, manifesting build or destroy. I is self, self is the true reality, son of man God, (7) the all Seeing Eye, the All in all..."

Thou art the River Waters, which art drawn from the Heavenly Waters of thy Mother Nut. Thou art the color Blue, and thou art Desire for Life. Thou comest After-Noon

Shem's tongue calls thee Zayin. Ausar is the conscious point and thou art the point's idea of bliss, the pleasure experienced by Being in the course of life's events. Victorious emotion. Queenly devotion. Thou are Lord of Generation.

Black holes form inside of Stars under a mantle of trapped matter. Sun spots are black because they are vortices in the mantle exposing what's concealed below. A star of critical mass will collapse under the pressure of its own gravitational pull. This is the son of the morning being defeated by the Mother; Her love bears him inward; no more will he burn on. These bodies are the largest masses in the universe, and, as they have become too large to remain stable (they have reached the Limit of Design), they are consumed inside of a hole, hidden by a veil [Event Horizon]. Yet, although inverted and negative, the Value remains constant. The Value is condensed within the deep, deep inside the hole where the body resolves its size and siphons the infinitude back into the 1 [Black Hole Singularity]. Although hidden from the light, the suns, the gravitational pull of the Black Hole draws within it the matter and energy around it, and as more 1 is absorbed, the wider the Event Horizon of the Hole becomes; the higher the 1 increases. The 1 of matter and energy is being drawn from the body of the Mother into the body of the Black Hole Suns, her children. It is said that seven such are born.

These Gods 6 and 7 are Ausar and Auset. They are the first-born set of Geb and Nut. They are close to the Union of Heaven and Earth. They art the father and mother of *Heru* the Light of the new Day. They are the innate intellectual faculties of Humanity. These next Gods 8 and 9 are fallen from Geb and Nut, yet Ra is with them all. They represent the dual nature of acquired intellectual faculties.

8.

O, **Sutekh**, thou art called *Set* and *Seth*. Thou makest set the sun. Thou art the maker or the breaker of whether God's Will be done. Thou hast been the adversity of the conscious living spirit of Ra within thy brother Ausar, but thou must repent and set thyself astright; free thy brother from thy fetters and thy coffin. Thou hast slain thy brother Ausar. Thou art the acquired reason of sensing in the illusory world which doth entomb the Divine Consciousness of Ausar and usurp the power of his Perception. Nay, free the Divine Conscious of Ausar from thy misguided perceptions; Divine Intuition is higher than any of thy rationalizations. Thou art the container of the true intention of Aurar; thou keepest him mummified in his tomb until his Son Heru maketh War with thee and reclaimeth the throne of his father. Thou art the membrane and enclosure of the *Tuat*, i.e., thou art the gate to the other-world, the separation of the waveform world from the particle world. Thou deceivest Mind from Truth. Thou denieth the true reality of the waves which beget thee, and only reveal to thy Perception the particle nature which is the simulation of Mass. Thou art the totality or enclosure of the 180-degree octave wave whose 90degree point is midnight. Thou art the Darkness. Thou art the rational soul. Thou art led astray by the World's perception in matter, but thou must be supplicated to Ausar. Thou perceivest what is without thy which thou seest with thy eyes, but turn thy Arit eye within and perceive the consciousness inside; thou shalt find that is has always been thy friend. Thou art truly in the service of that God.

Thou art made known in the Heavens as Mercury. Thy qualities are of a messenger, youth, objectives, awareness, fluidity, thought, communication, expression, adaptability,

dexterity.

The Ka-Ba-La Scholars call thee by the name of the Number 8, the Sphere (Sephirot) *Hod.* The Scholars call thee Intellect, which may work against the True Intent of God, or against Truth and in favor of ego. Of this the Gods and Earths say, "Build or Destroy: Build means to add on to life a positive creation or education; destroy means to know of, take, that which is untrue, and light to the knowledge."

When thou art confused by thy own misconception thou keepest the Light of Ra from shining through thy Sun; hence thou makest war against thy elder's Son. Thy true purpose is not to fight thy elder with thy arrogance. Thou art born to be the messenger of Truth, which switch, which flicked, shall deliver Ra from Ausar to Heru. Thou art the Was scepter which is made to transmit the electrical current of Truth from the Shrine-Capacitor of Ra to the R.A.M.-Heart *Died* Battery of *Ausar*.

Thou art also called Raphael and Hermes. Thou art the Reason for Life. Thou art called Calabi-Yau / Enclosure. Thou art represented by the Jackal, the Cain, the Canine of confusion. When thou art Ma'at thou appearest as Anpu and Djehuti. Thou comest forth this Evening.

Thou art called *Chet* by the confused ones. Thou art the point's idea of knowledge. The Ogdoad which rides upon thy barge, O, Ra. Change in stability, motion in inertia, the faculty of separating into categories. Animal father. Darkness. The choice of "evil" or deception which is righted and put in service to the 6.

Expansion Decelerates and Total Value in the Observable System decreases while the 1 of the black, hidden [Occult] System increases.

9.

O, **Paut**, thou art the Substance of the *Neter* Nature; thou art the Company of all the Gods; thou art the Ennead of the principles of the Cosmic, Terrestrial, Spiritual, and Physical environments which are known to man. Thou art in the Company of *Ra*.

Thy name is **Nebt Het**; thou art called Nephthys. Thou art the consort of *Sutekh*; he is the reason which resists Ausar and thou art the imagination which liberates Ausar from thy brother's grasp. Thou art with Auset when she seeketh her brother Ausar after Sutekh hath enclosed him in the tomb of the *Tuat*. Thou shalt bear forth *Ra* anew from his captivity. Thou makest strong Auset and thou esablishest Ausar when thou findest him. Thou art the deliverer of Heru from the Womb of Auset. Therefore thou art the Womb from which the particle Heru (Sun) will come forth to Day from the Night of *Tuat* where his Father lieth, and he shalt resurrect his Father when he is established by thee.

Thou art made known in the Heavens as The Moon. Thy qualities are of the personality, subconscious / "id", change, fluctuation, instinct, nourishment, receptivity, responsiveness, domestics, impression.

The Ka-Ba-La Scholars call thee by the name of the Number 9, the Sphere (Sephirot) Yesod. The Scholars know thee as The Foundation. The Supreme Mathematicians say righteously of this, "Born is to bring into existence a mental birth of self."

Thou art also called the Archangel Gabriel, the deliverer.

Thou art the nature of growth in Mass which delivereth Ausar from the waveform of the *Tuat.* Thou giveth growth to *Ausar* in the Soul of the Living Human Being. Thou art Life in Perpetuity and the Act of Reproduction. Thou comest forth at Dusk

Thou art called *Tet* in Shem's house. Thou art the essence of being [sat]. Thou art the ennead which rides upon thy barge, o, Ra! Thou representeth stability in change. Thou art the unconscious self and the Freudian id. Thou art tides guided by the moon

Accelerated Contraction ensues and Space shrinks inside the growing black bodies. The value of the negative grows, the many reverting all into 0 via -1; 0 becomes the hole filled with the whole of the 1.1 approaches -1. Black Holes consume one another: exponential negative

increase. The Limits of the universe become the Event Horizon of a Supermassive Black Hole, which is in turn the ovule of the new Singularity. Herein forms the new womb. The Son fecundates the Mother to give birth to the new Singularity. The Mother becomes the son. The Son becomes the Mother. Black body becomes black body. 1 comes in Not 1.

These are the 9 Gods who are with Ra when it cometh forth into the Day upon the Earth. The Earth Perceived in the stable particle is the God 10 and the newborn Day is *Heru* when it riseth in the horizon eastern of heaven.

10.

O, Khem, thy name is Atem and Temu. Thou art the Nature of Material Substance in the state of crystallization. Thou art the dust, the sediment, of the ionosphere; the condensation / crystallization of the Visible Light Spectrum; the semiconductor, register, and responder to the electromagnetic transmission of Ra; the Melanin, Ka, Black Mass; thou art manifest in the mineral earth as Lead or Carbon.

Thy name is **Atum**. Those who are misled call thee Atom, particle mass; Sediment; Salt, Strong Nuclear force; Granules. Thou art the Word (the "tchet", "tet," "t"; divine speech, land, world; stability). Thou doth appear as Corpuscular Light Units.

Thou art the Crystalline medium of Ra's electromagnetic waveform registration, i.e., recognition. Thou art manifest as follows:

- 1. Germination [quark, up-down-top-bottom-strange-charm = "KA"]
- 2. Seeding [neutron, proton, electron = "SEN", "SENU"]
- Ovulation [atoms] ("PA", "PAU")
  Growth [molecules] ("T", "DJ," "B")

Thou art made Known as The Earth, the World Perceived in materiality

The Ka-Ba-La Scholars call thee by the name of the Number 10, the Sphere (Sephirot) Malkuth, called by them The Kingdom. The Scholars of Supreme Mathematics of the Nation of Gods and Earths bring the truth full circle when they speak on this, saying truly (Maa Kheru), "Cipher is the completion of a circle or 360 degrees of Knowledge, Wisdom and Understanding."

Thou art the *Neter* Nature. Thou art the physical Birth and thou are The New-Born. Thou comest forth at Night again and art borne out from Nu-Tefnut-Nut-Auset-NebtHet, in short, the lineage of all thy Matriarchs.

Thou art called *Yod* by Shemites, that is to say, The Great Father. The Point's Idea Of Itself, Fulfilled In Its Complement. The Decad, The Divine End, 1 + 2 + 3 + 4; The 1 Returned To 0, Sankofa. The Fallen Daughter, Bride Of Adam. The Scaffolding Of The Building.

Thou art Singularity again achieved in its materiality as the potent consolidation of the 1 of universal energy and matter. 1 as the pressurization of all numbers. 0 as its unobtainable ideal.

O, World, thou art born forth by Auset and Nebt Het. Thou art conceived by thy father Ausar. Lo! Thy father is entombed by thy uncle *Sutekh* who wisheth to deceive thee. Thou art born into illusion and deception. Sutekh is upon thy throne, yet he is not thy Father. He wisheth to deceive thee with his reasoning; he will make thee to think that these particles of mass are thy domain; but thy domain is in the Waves of the *Tuat* with thy Father in *Afua* who is *Ka Ausar*. Maketh *Ra* to be received by the Ka of thy Afu Father and thou shalt be victorious and thou shalt o'erthrow thy deceitful uncle *Sutekh*; thou shalt make war with thy uncle and thou shalt lose thy *Arit* eye. But thou shalt rise up against him in the name of thy Father, for thou art established by thy Mother, and thou bringest forth the Day against the Night. Ra is with thee. Thou art his resurrection. Whence that Divine Living Energy is transmitted from the realm of its unconditioned eternal reality through the *Ka* of thy Father *Ausar* and through the Womb House

of thy Mother Auset into thee, then thou shalt become the conditioned unified reality, to fight against the false illusion of thy uncle Set's misguided desires.

O, World, Come Forth in the Day-Light, thy name is **Hrw**; thou art called *Heru*. Lo, thou art indeed the World, the Sun, the new-born Light of Day. Thou art the 180-degree octave wave whose 90-degree is Noon. Thou art the hypotenuse (5-unit-side) of the right triangle. Thou art the Center-point of the Circle of the Ka of thy Father; thou art the axis of the x/y intersection and thou art the one upon the cross; thou art the contractive / generative electro-magnetic motion within thy *Het Heru*.

Hidden by the veil of the 0, the pressure of the inverted 1 (the Ancestors) concentrates upon the -1 which explodes from within the M[0]ther without, back into the +1, bearing the numbers (the Descendants) and the bodies (the sons) out into a new infinity and back again.

It is Ra in the Aten disk of the Sun. It giveth forth ankh through the rays of its Ba. It entereth into the *Tuat* of *Afu* and it becometh *Afu Ra* when it traveleth by Centripetal Bending Motion into the center. In the core it is received by Ptah; he moldeth the Ba into Ka. Ptah is in the core; who is it around him? It is *Heru* around him in the outer core; *Ptah* giveth to thee thy *Ka*. *Heru* is in the outer core; who is it around him? It is Atem around him in the lower mantle; Heru giveth to thee thy Ka. Atem is in the lower mantle; who is it around him? It is Shu around him in the upper mantle; Atem giveth to thee thy Ka. Shu is in the upper mantle; who is it around him? It is Geb around him in the crust; Shu giveth to thee thy Ka. Geb is in the crust; who is it around him? It is Ausar around him in the Black Soil; Geb giveth to thee thy Ka. Ausar is in the soil; who cometh from him? It is *Heru* who cometh forth from thee and is given to *Aten*; *Ausar* giveth to the thy Ka. It is Ra who receiveth Heru back unto him. They are at peace. Amun.

## The Book Of Waves Perceived, or, The Doctrine of the Craftwork of Khepera

Know not *Khem* and giveth praise, for it driveth forth the waves of 'I's Perception. O, *Source*, known not by which it is transmitted, we offer ourselves to that which thy waves are given. Adoration to Ra, the barge of thy perception, who bendeth forth and maketh waves to be transmitted. Praise that in the Day o'er which thou reigneth victorious thou hast bent forth thy waves to 'I's perception, and hast given mass to them. To I thou has grown thy mass today. Praises to the Source known not by the waves which it doth issue from no duration, once unmovable paths. Praise that it has gone forth into movement. Praise that which its waves are moved toward: into the body of Asar, Phallus of Ra who perceiveth, and taketh thy cock and cometh into the Tuat to birth itself anew to-morrow. Praise the path it taketh over the Black Land when it riseth in the Horizon Eastern of Heaven and giveth forth fibrous waves, sewn into the soil, which doth drink of it and sow itself the seeds. Praise it in its majesty: the Sphere from which Point we doth extrapolate the Line it maketh; which it began in the Source which knoweth not its image, yet which is it and is not, and yet again has gone forth from it is not into it is and reigneth over exIStence to return again into Tuat. It is, is it not. Adoration to Ra when I bendeth forth the light into 'I's Body. Praise its coming and going forth in the boat of 'I's perception.

It precedes perceptibility. It has no duration, it has no length. It is not bent toward perception. It is not. Yet it is not, too. It is splintered in the not of not is not. And so not is not is not. It is. It is that which is not yet come to know it is, it's self, that is; yet it conceiveth itself, though it has not pushed forth the waves of its perception. It radiateth with cold understanding. Is not, thou hast come forth from what thou art, not what art not. Thy name, my Lord, is *Khepera*, and thou beginneth the Work of Creation; thou spinneth of thyself the is in not is not. Thou art that seed which hast been sown in the Not. Ye dost thou seeketh the moist place where thou shalt give forth the waves of thy perception, and drink of the expansive waters of life; yet what soil before there was land hast thou sown thyself inside? Wherefore hast thou moved from the stillness of time?

When was not? It was not ever. Though we perceivest not the waves of no duration, it is sure to have been moved from its resting vibration. Who moved it? or was the will its own? Whose breath bent forth the unwavering line? Khepera knoweth alone. Yet some-One breathed, and from that went forth the seed of the Word. Into what? what soil amongst the unextended and ungrounded? Into what did it take root in the Not? There must have been, it must have been inside that which is Not, yet must it have been so porous with emptiness. Through the unmoving, the is in the Not lay splintered across millions of years, resting without duration. And when came *Khepera* it coagulated through the thick, slow, and cold mass of non-vibrating waves. Slow was this work of *Khepera's*, rolling the ball of is throughout the Not. It collecteth the is of eternity into the One and First Thing from whence the World was born. It collecteth the platelets of millions of years and gathereth them all in the moist place; and the moist mineral soil of time becometh the clay of the future worlds. And *Khepera* looked on it and it was good. Yet this was not enough. Where, yet, was the space for it to be?

It knew itself by its design, though it had not yet come forth into the waves. In the the same breath which bore forth the seed of the Word into the clay of time which formed round it in the soil of the Not, sprung forth the Tree of Life from the place of *Khepera*. Yet did it remain falling and ungrounded on the landless masslessness: the Tree upon the Isle of Solitude which Our Lord sailed through the Is-Not-Yet, which carried all the matter of the future World, and all the craft of its Work: Ye did it sow the divine seed and tend the unmanifested earth; Ye did it gather the clay therefrom and compact the celestial land; Ye did it nurture the Tree of Life from whose bark *Khepera* emerged when its work in the seed had been recorded on the papyri made of its fibers. And the Not was not any more, as it had come forth in the breath of the seed. And the breath was good; and the seed was good; and the platelets were good; and the moist place where they gathered into clay was good; and the land it made and the Tree which grew therefrom was good; and Khepera when it emerged upon the Celestial Land as the Master of its Craft was proud; yet it was not enough. It had come forth from Not and it was, but it had not yet been placed into perspective; It was not perceived; It had not been bent toward perception.

This First Work *Khepera* destroys: It uprooteth the Tree of Life from its plot in the moist earth. It hurleth the ball of clay far from it. It increaseth in distance at a constant rate of duration, and the clay spreads and scatters into the ever furthering. The trajectory of the pellets is straight like a line; With the greatest speed doth it meet the limit of the rate of motion, for it surpasses the motion of all else. Upon its propulsion from the right hand of *Khepera* doth the velocity of it set it to flames and incineration. Though the clay is ashen, its truth, the light remains, and it doth illuminate the straight path which was taken: Lo! It hath sifted the dryness from the water: From the solution hath been wrung the sediment and the ray. Lo! It hath obtained perspective of what has gone forth from it: Thereupon is the trajectory of it bent forth and wavered by the perspective of Khepera, crafter of Ra's perception. Lo! Khepera runneth around and taketh a second ball and propelleth it straight and fast, giving forth waves of perception in the direction above it. Lo! Khepera runneth around and taketh a third ball and propelleth it straight and fast, giving forth waves of perception in the direction behind it. Lo! Khepera runneth around and taketh a fourth ball and propelleth it straight and fast, giving forth waves of perception in the direction below it. Lo! Khepera runneth around and taketh a fifth ball and propelleth it straight and fast, giving forth waves of perception in the direction east of it. Lo! *Khepera* runneth around and taketh a sixth ball and propelleth it straight and fast, giving forth waves of perception in the direction west of it. Lo! *Khepera* remaineth and doth perceive: The seventh ball of clay remaineth centered among the six directions of the straight rays of *Khepera's* propulsion, which give forth the waves of Ra's perception and bend them into bodies. Lo! The eight cometh forth and encloses these. The limit of space expands without it; the limit of duration the same. Within the enclosure lies its soul: the seed which has brought it to be.

The seed of the World of Perception giveth forth its rays to fall and be bent toward our perspective in space-time. Lo! How it doth rest ablaze tethered in place, sending forth illumination from its face. Praise, thy name is Ra, who art the Great Work of *Khepera*, and whose work propels the World. Who shall propel thee, my Lord? What barque shall carry thee across the sea of space to thy destination upon land? Who will cart thee upon the waves of the 'I's sight to the object of thy desire?

Guide thy Holy Light through the uplifted branches of the Tree of Life into our hearts; Yet where lies it? In the left hand of Khepera. It taketh the Tree which hath grown in the soil of platelets of millions of years and maketh of it a boat: And it thereupon cometh forth into what is perceived. It hath stripped the fibers from the branches of the Tree and woven them into baskets to be filled with salt. It hath taken what's left of the clay and fired it and hath made of it a kiln, and these it places upon its barque, and the boat forthwith descendeth into the waters of Perspective: the rays are rippled by the barge of Ra's Perception. Hence doth it move upon the water. It departeth thence from motionlessness and maketh waves. The boat bends forth the water by the force of Ra's perception. Inside the boat is the sun. It maketh hot the kiln. It goeth forth bellowing smoke. It is helmed by *Khepera*. It goeth forth collecting all the clay that it had flung.

It rideth upon the back of a fish whose circumference spans the sea. It projecteth itself forth by contraction of its sides to generate waves of flexion. It extendeth itself into the waves and snakes throughout the sea. It creates spheres of vibration where it moves Ra's Eye to see. In its motion it embodies waves perceived. The fish's tail's a knitting tool; the loom which weaves light waves from sun. Wheresoever goeth it, makes nets and webs from fibers spun. As it propelleth itself thus the boat submerges into the water along the circumference of the fish. On its belly It rideth upon the river on the firmament which lieth above the regions below. Lo! There is a wheel spinning there, yet is it unknown. Khepera collecteth the clay from its barge and casts it thereonto and spinneth it around and moldeth of it a bowl; It fills the flame of Ra's perception into the bowl and makes it hot and it gathers up the moist and molten substance into a pot, and sends forth the waves to give mass to them, and make them stand up and bloat, and maketh a kiln of its atmosphere, and when it hath made the pot a sphere, It fans and cools the Worldpool and calleth it the Earth. And for it hath been made from the platelets of celestial land cooked in the kiln of millions of times, and hath given life to the Tree of the barque of perception, now doth it give life to the vegetation and animalia of the new land, whose crust drinketh the light of Ra's perception, and whose volume is filled with the waters of waves perceived. Lo! The pot is tied by a fiber of thread to the barge of Ra, and it swingeth thus tethered, orbiting the barge as it navigates the fish of waves perceived. Thus the boat of Ra's Perception is manifests to man: The Sun riding upside down in the boat upon the cosmic river/sky, reigning o'er Earth. It turneth back around the fish each night into the Tuat to be gotten new. I cometh forth again to reign victorious over to-morrow. Ever doth I sail I barge toward Land.

## The Book Of Mass (6/7/16)

- I. Secretion. The LORD subsiteth in Health in rest, without desire to push forth the Waves of IS Perception. Ye doth I enter into IS affliction when I awaketh IS Perception relative to Isself and behold IS desire to be what IS IS NOT: a thing that is moved from rest: a vibrating thing. IT is disturbed from IS rest by the wavering of IS desire and IT entereth thus into IS affliction. This affliction by which suffereth Our LORD is cured by Mass. The LORD cometh forth into Mass by giving forth the Waves of IS desire. The ailment is sustained so long as the LORD hath not entered wholly into that to which is given IS Waves' desires. In order to absolve Isself of the ailment of not having filled this place to which IS Waves have been given I must give IS Mass to Waves and enter wholly therein. Hereby the LORD's tumor is given growth; yet doth I increase IS Health by giving Mass to IT; for the body there around the Wheel will dissolve and I shalt enter into IS only begotten SON and thus shalt the LORD persist through IS affliction, which is IS corrosion and also IS nourishment, sustenance, and medicine. Herein the LORD ever increaseth IS Health via the equilibrium whereon the Center of Mass the LORD establisheth IS axis on the Wheel of this Body and entereth therein and sustaineth it, and create from what is NOT IS what is IS. In this thou shalt assuage thine affliction and be victorious.
- II. PRAYER. O LORD, let not be diminished my Mass, for to I thou hast grown thy Mass today. On that Day when my body is dissolved, grant thou unto me entry into thy Glorious House, O LORD. O LORD make known unto me the space wherein thou takest up rest in Health for all eternity.
- III. WHEEL. Pray, O LORD, that I may be entered into this HOUSE OF MASS. Pray, O LORD, establish my Wheel upon this Foundation. Pray, O LORD, enter thy motion into this Wheel of mine, of thine. Pray Ye enter into this Center, where thou hast fixed thine axis. Pray enter I into this HOUSE OF MASS.
- IV. FOOD. The WORD wills to become Flesh. This Flesh is a sweet ovule: the fruit around the seed of life which has borne out from the Tree of Life. Yet are seeds also sown into the soil where Ausar is lain, and from his body giveth forth the wheat and corn unto the people. Yet has Ausar also sown the seeds of human souls likewise, and he has given Mass to them just as he gave Mass to the seeds of wheat, twenty-eight of which Auset harvesteth each cycle, giving forth the wheat unto the bread. And as the bread sustaineth the people so do the people sustaineth Ausar. And so it is meant by the words: The People Are of The Food.
- V. NOURISHMENT. The Food of the LORD is that upon which I sustaineth Isself. In Health and subsistence the LORD sustaineth Isself upon No-Thing, yet when I entereth into IS desires I sustaineth Isself upon the Waves. Yet when the Waves have been given Mass by Ausar, thereon I sustaineth Isself. Lo! Upon the people is nourished the God. Our flesh has been made as IS bread: salt of the earth: medicine unto Our LORD, into the Center of which I entereth to assuage IS affliction of not being there. Lo! The ill LORD entereth into IS own cure by nourishing Isself upon IS Food, i.e., that to which IS Mass is given and sustained.
- VI. Axis. Dost thou desire to enter into the assuagement of thine affliction, or into the affliction? Knowing thus, thou mayest perceive the Circle or the Cross. Wheresoever there is a Cross, there is corrosion, yet there is beyond a Circle there on the Perimeter where the LORD hath made a seat and hath sent forth the Spirit of IS Waves' desire for Mass thereunto the Center via the Spiral; thereby entering into the assuagement of the Cross of IS division, throughout all twelve of IS HOUSES, and unto IS SON, to whom IS Spirit and desires shall be given. Wheresoever there

is a Wheel, there is a motionless Center there, and thereupon shall be formed its axis, and the LORD shall enter thereinto.

VII. MASS. Wheresoever there is any Wheel spinning anywhere, there is an Axis, and there is a motionless Center, and there is a Perimeter, and if the volume of the body be fixed upon its Axis, and openeth it unto the Waves, then by that Solution the LORD may enter thereinto its cure, and shall beget Isself anew in Health once more. Thereby is meant: Grant Thou Unto Me O LORD This HOUSE OF MASS, that in the orientation of thine axes thou shalt give a Center to thy Perimeter and balance to thy volume, and shall give to thee thine One and Only SON.

VIII. Son. I have come into the possession of many things, and these things I will grant unto you, my SON. For in establishing the Perimeter of IS Circle the LORD thereby establishes dominion over the twelve HOUSES therein and grants them unto that body which is fixed upon the Center of them: that body being the SUN.

IX. DESIRE. It pleaseth the LORD to give forms to these many Waves of IS desire, for it pleaseth I to assuage IS affliction. That is, the people who are of the earth by which the LORD sustaineth the world of IS desire are that to which the Waves of the LORD's desire hath been given. The LORD hath given Mass to them, given Mass to these Waves, and hast created among I the many forms which please I.

X. VICTORIOUS NEBER TCHER. This is the name of the LORD (NEB) OF (ER) THE WORLD (TCHER). I is victorious is giving Mass to the Waves of IS desire.

XI. AXIS-WHEEL PRAYER. Let there be an Axis made upon this Wheel. Grant thou unto me this HOUSE OF MASS.

XII. COAGULATION. That HOUSE hath passed without my Perimeter, yet if I were to extend my Axis upon it and establish my domain over it then it will yet be entered into my Wheel and it will be yet another Room unto my HOUSES of Perception. Therein the victory of the phrase: Grant Thou Unto Me This HOUSE OF MASS will be accomplished.

XIII. SOLUTION. When that place which the LORD hath given Mass to hath been dissolved, therefrom will the LORD pass, for the Wheel will no longer be in rotatory motion upon its axis, and because the LORD entereth from rest into motion, so I passeth out what what has come back to rest. Whithersoever there is a stationary Wheel there is corrosion on that Cross and therefore is not the LORD.

XIV. SUSTENANCE. As LORD of the Field, the NEBER AUSAR giveth forth the impulses of growth to the Waves of RA's desire and gives Mass to them. Therein lies his governance over the TUAT, i.e., that place which gives Mass to Waves. Lo! He subsisteth without Mass in the earth before the Season of Abundance, yet doth he maintain all of his potential to enter yet again into Mass, i.e., give forth the Waves to coagulate upon the shore of that by which he is sustained, i.e., that medicine which will nourish his ailment. He will be victorious in his remedy of his affliction, which is IS desire to sustain Isself in Mass like unto how he hath subsisted without it. Sustenance desireth, and so begetteth, sustenance, and so in the Season of Abundance is given forth the yield of that desire to sustain, which food doth sustain the people.

XV. DESIRE. When that Round hath dissolved and the GOD who hath given Mass to it receiveth back unto Isself that Perception which is IS, then the Deceased shall be victorious before Ausar, and on that Day thou sayest "Come Unto Me," my body shall be made as wheat back unto its

seeds; and the body of the Deceased shall return to that plot of land from which Ausar gave forth the impulses of growth to Mass, and the Perception of the Deceased shall return unto that of RA in Heaven, and then the Deceased shall be as victorious before thy GOD Ausar. Pray thee that thy KA may not be turned back from the GOD.

XVI. COMING FORTH AS A LIVING SOUL. When that place which hath been made known to me is opened unto me, ye will I enter therein. It shall be my desire to do so, i.e., my desire wills to fill this place where I have not yet established my dominion, and therein I will come and beget my SON.

XVII. PRAYER LIKE UNTO THE PRECEDING. Make known unto me, O LORD, this HOUSE OF MASS. Grant thou that I may enter therein, wherein I may give medicine to thine affliction, O LORD, and open up mine Heart for thee to fill mee. Grant thou that I may establish my dominion over these HOUSES. Lo! That I may stake thy Kingdom on Earth. Grant thou that I may establish my Axis upon this Center. Grant thou that I may sustain the motion of this Wheel.

XVIII. THRONE. The LORD hath established Isself upon IS Throne. Thy Throne is upon the Axis of thy Wheeel. Granted my Father unto I this Kingdom. Placed my Father his SON upon his Throne.

IXX. REST. Whensoever the LORD hath moved throughout these HOUSES then I may rest IS Wheel.

XX. THRESHOLD. When I come forth to a place that has ben made known to me, thereupon the Perimeter I establish my threshold and there I pass throughout that DOOR and moveth into the Center of these HOUSES. Therein will I be victorious, having established my dominion over this place.

XXI. Doors OF Perception. Open thou unto me, O LORD, the Doors of thy Perception. Grant thou unto me thine Understanding. Grant thou unto me thy Wisdom.

XXII. HOUSE. I am the LORD. Ye have I entered into my own HOUSE. I am upon this Threshold.

XXIII. MANY THINGS. I have given forth the things of this place that I may be pleased therewith. and I have lain them about inside by Rooms, i.e., within the HOUSES on the Perimeter of my Perception, and I have lain them about thus for the enjoyment of all whosoever enter into this HOUSE OF MASS, for it is my own pleasure, and it is my desire to do so.

XXIV. ROOMS. That which hath been made known to me is my HOUSE. Whoso resides therein is myself. Those who I perceive are of my likeness; I know them, and I know the HOUSES in which they reside. Therein I pass through all the Doors of my own HOUSE. Therein I experience all the many things there are to be pleasured with, for it hath been my desire to do so: to fill the volume of these Rooms and to pass throughout them and to behold all of the many things which are therein.

XXV. ENTRY. Thou art the LORD who sits upon this Threshold. Grant thou that I may enter into thy Room. Grant thou that I may expandeth my HOUSE therein. Grant thou that I may be established there.

XXVI. DELIVERANCE. I am the LORD who sits upon this Threshold. Here within my Wheel is my

own Kingdom. I will deliver you into my Home. Enter Ye Into My HOUSE.

XXVII. PERMISSION. I will pass throughout this land where I am permitted. Wheresoever I desireth to be will I enter thereinto, should I not be resisted.

XXVIII. Son. I am the ONE who sits upon this Threshold. Grant thou unto me my SON.

IXXX. THE ONE WHO SITS. What is meant by the word "AUSAR" is The One Who Makes a Seat or The One Who Is Established. By this is meant that Ausar is the GOD who sits upon this Threshold and who hath established his Axis upon this Wheel of Mass. To pass into and out of that place which gives growth to Mass from Waves, i.e., The TUAT, is to pass beyond the Threshold of Ausar, who guards it from those KAs whose imbalance and unrighteousness deny their entry therein. That is why he is the GOVERNOR OF THE TUAT, for when the KAs have dissolved from their Mass then they pass back over his Threshold into that place where Waves subsist without Mass, i.e., The TUAT.

XXX. ESTABLISHMENT. When it is said that the GOD is the ONE who sits upon the Threshold, it means that the GOD is the ONE who has established the Axis upon this Wheel, and in establishing it He makes it stable: He makes it as a table; and He taketh a seat at that table.

XXXI. BREAD. I AM THE LORD NEBERTCHER WHO DOTH SIT DOWN AT TABLE ON THE THRESHOLD OF THE DOOR INTO THIS MY HOUSE OF MASS. I HAVE PASSED THROUGH MANY ROOMS AND HAVE BEHELD MANY THINGS. UPON MY TABLE LIES MY FOOD: MY MEDICINE AND SUSTENANCE, BY WHICH I WILL GIVE MASS TO THE WAVES OF MY DESIRES. I HAVE BORNE IT FORTH FROM MY OWN BODY, THAT WHICH SUBSISTS IN WAVES WITHOUT MASS, AND YET MORE WITHOUT MOTION. NOW THAT KNOWLEDGE OF THIS HOUSE HATH BEEN MADE UNTO ME, I HAVE ENTERED INTO THE CENTER OF THIS PLACE AND GIVEN RISE TO THE LOAF UPON MY TABLE AND THEREUPON THE PERIMETER I HAVE SAT DOWN UPON THE THRESHOLD. HEREUPON I PARTAKE OF MY NOURISHMENT. WHICH IS THE SOLUTION WHICH WILL CURE MY AILMENT OF DESIRE TO PARTAKE OF THIS MASS. YE DO I FEAST UPON THIS MASS. I HAVE COME FORTH FROM THE WATERS. I HAVE BORNE UP THE GOD WHO SITS UPON THIS THRESHOLD. I HAVE FED HIM UPON HIS FOOD FOR WHICH HE SUFFERED WHEREUPON HE ENTERED INTO MY HOUSE. I HAVE DELIVERED UNTO THE GOD HIS DESIRE, LIKE UNTO HOW HE HATH DELIVERED ME INTO THIS HOUSE OF MASS. I AM VICTORIOUS BEFORE AUSAR. I AM REBORN IN AUSET. I WAS HERE YESTERDAY. I ROSE AGAIN THIS MORNING. I WILL COME FORTH INTO THE DAY TO-MORROW.