

THE

LOVE

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THE
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EVOLUTION
TO
ETERNITY

Tim Stone



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Chapter 1: The University of Life.

At the moment in one hundred and fifty years not one person on the planet will be alive, so the opportunities which await our generation may provide a profound leap in understanding for the future of life on Earth. 'The Love' is a book of dreams which will hopefully inspire love, equality, faith, happiness and wisdom. Education and travel has allowed me to gain an insight into human belief, hopes and aspirations. Specific research, cultural acceptance and a dedicated understanding of people has allowed me to gain enlightenment in regard to our universe, the planet and humanity. Humanities perceptions and societies definition of life has evolved gradually and we have prospered through many emotional, religious, cultural, social and economic diversions. 'The Love' attempts to answer some of the more challenging questions that confront humanity and therefore predict the prospects of future civilizations, and will also provide answers to the equation of evolution and trace our path from the beginning of time to the distant future. Subsequently we need to understand where are we from, what are we, who are we, why are we

here and where are we going. In trying to find the answers we seek I have often felt as though I had the “burden of the world on my back” 1. I refer to the complex relationships which develop between people as the university of life, which is our experience of life with one another and is compelling towards achieving our personal destiny. In life sometimes meeting other people is part of your education or personal mission because it allows you to fulfill your dreams and desires. It could be a conversation of love, finance, integrity, skill or passion which engages your mind and can help form part of your character. For instance understanding the virtual example of famous, well respected and popular leaders and creators can allow society to develop within, by appreciating our unique existence and extraordinary opportunities because the respect we show for one another is directly relevant to the shape of our soul. I believe that we all learn, share and contribute to the development of one another and therefore humanity has a common bond, in that we have evolved together and consequently will remain together. The way in which we do this remains a question of destiny. Humanity has developed significant

levels of intelligence, infrastructure and information from which all of society should prosper. Therefore throughout life it is important to “choose your love, and love your choice” #1.

The future will provide solutions for everyone of us, and our ability to use these freedoms will depend on people power and human integrity. Our future will be boosted by the compounding effect of international cooperation, shared infrastructure and unprecedented exponential development. In time the insecurities and uncertainties of life will disappear altogether, providing us all with equal opportunities, equipoise and social justice. “There are some things one can only achieve by a deliberate leap in the opposite direction. One has to go abroad in order to find the home one has lost” 2. Travel, passion and sharing between humans are the factors which will determine when we find the answers humanity is searching for.

Human understanding begins with acceptance and belief of realistic and practical concepts or ideas. Throughout evolution humanities learning and development is generally based

upon principles which are acceptable to the society and community in which they live. Therefore relative understanding and perception are influenced by language, education and living conditions. At present we all interpret issues and ideas differently because of the opportunities and education we have developed throughout society. Subsequently individuals understanding and opportunities throughout life are immensely incomparable and the only way to improve this imparity is to hope that humanity place equality, acceptance and love ahead of personal gain and recognition. The purpose of 'The Love' is to try and create a "more peaceful world" 3.

Chapter 2: Light and energy.

I believe that a Big Crunch created the universe and has allowed for the development of the time space continuum. The Big Crunch was caused by an massive implosion between the vast amount of elements which where present at the time, creating a primordial fireball which upon cooling developed into hydrogen, helium and lighter elements. The fireball dispersed elements in a random fashion across space as the density of vortexes decreased and began to break away into existing galaxies. These galaxies have continued to form and create the universe as we know it. The Big Crunch caused infinite molecular anatomical structures to form, massive forces such as quasars, red giants and novas to mobile objects like comets and asteroids through to complex species which have continued to evolve into more intelligent and animate life forms. Consequently evolution has pursued many paths and structures in an attempt to perfect its own cycle.

Light travels at approximately three hundred thousand kilometers per second, in electromagnetic waves and provides nucleic

heat which allows for plants to photosynthesize, which in turn changes carbon dioxide into oxygen. Therefore light provides the distinction between life and death for all forms of energy in terms of an animate existence. Energy can take on many forms of existence ranging from a neutron star with a geomagnetic field or force of twenty trillion times that of Earth, to white dwarfs which experience a Geo.. magnetic field two million times more powerful than Earth. All energy and matter has an evolutionary existence throughout the time space continuum. Stars and planets are simply massive molecular anatomical structures which have formed in relation to the available elements and location within the universe. Therefore a creations relevant density and Geo.. magnetic field will help to determine the life cycle of an animate body. All celestial bodies are animate, meaning that their evolution is fluid, follows a cycle or path and disappears only when its resources have been extinguished. Celestial bodies have an adaptive intelligence and therefore altering their life cycle will require human intervention.

Galaxies were created due to gravitational force, energy and critical mass. Within

galaxies, solar systems form planets, moons and allow for unique forms of life to develop. The actual configuration of elements for any given planet will be significantly different due to its position in the universe, and these elements which are present may demonstrate the life cycle that a specific molecular structure will take. Therefore evolution, light and energy are intrinsically linked by virtue of the fact that we all live in harmony and symbiotically with each other, the planet, our solar system, galaxy and universe. For instance our sun will last for approximately another five billion years, and when it disappears our existence will need to change irrevocably. The formation of the universe, our galaxy and our ability to define them will have a strong bearing on our access to time and space. Computers ability to collate data and results will exponentially expedite this process, due to simultaneous real time updating and analysis. Calculations are being made which will allow humanity to accurately define when the beginning of the evolution of the universe began. Using existing technology, physicists currently believe that the age of the universe is thirteen billion years, however I believe that the age of the universe is closer to

nineteen billion years old. During this epoch of evolution animate life and various species may have existed and cohabited numerous galaxies within our universe.

The evolution of algae or single celled organisms occurs throughout the cosmos when a comet with a specific elementary molecular structure, passes within a certain distance or luminous intensity of a source of light for a given period of time. Molecular particles or structures, such as asteroids and comets pass through the universe or galaxy, evolving according to flight path, critical mass and composition, trajectory and velocity. Within these bodies animate and simple life such as bacteria, can begin to form due to exposure to light. These celestial bodies however freeze immediately, preserving the semi-developed life within, as they pass around the solar system at enormous speeds. Consequently evolution can begin anywhere throughout the universe. Although life may be preserved on such planets as Jupiter and Pluto, these life forms do not have the environmental conditions to continue evolving. In other words natural evolution cannot begin to occur until the precise

foundations are in place. Which includes consistent solar and atmospheric conditions, and the presence of essential elements such as hydrogen, nitrogen, oxygen, carbon and iron. Therefore the possibility of extra terrestrial life is next to zero and highly unlikely to occur for many millennia.

Considering that carbon dioxide is an important element throughout space, the relevance of algae and bacteria is also fundamental towards the existence of evolution on Earth, and for developing an oxygen based atmosphere. This period of evolution subsequently allowed for numerous tolerant species to adapt such as insects, fish, reptiles and eventually mammals and humans. Therefore the precise formation of our solar system, the galaxy, the sun, our planet, atmosphere and natural resources are essential for our unique type of existence or molecular anatomical evolution which has occurred on Earth. This is an immeasurable coincidence which must be nurtured and appreciated for the magnitude of its probability.

The planet and humanity are blessed by the constellation of Leo and natural phenomenon,

which resulted in the formation of the Earth five billion years ago. Comets consist of iron, nitrogen and water and travel at approximately three times the speed of asteroids. This molecular structure is ideal for the creation of Earth, when combined with time and space. A simple equation such as hydrogen divided by carbon and iron plus nitrogen and oxygen will help to provide clues to the creation of Earth. A conglomeration of iron, carbon and oxygen molecules within a spatial vortex combined with a comet fly by caused an implosion, which forced gases within the vortex to cool quickly and densely, and consequently create a solid mass or planet due to the immense pressure of space. The Earth's core now consists mainly of iron, hydrogen and oxygen, and is surrounded by an atmosphere which consists of nitrogen, oxygen and argon. Several more gaseous spheres encircle the Earth providing protection from the sun's radiation, encapsulating the lower atmosphere, maintaining gravitational pressure and a consistent magnetic field. All of these primary elements have combined to form the overall molecular structure of Earth. Subsequently Earth is unique because of the evolution which our planet has followed, in

relation to its chemical composition, orbit and distance from the a sun. Maintaining these prosperous conditions therefore for natural evolution to continue is essential for the ongoing survival of the human race and all living species on Earth.

Chapter 3: Evolution.

The path of evolution and time are intricately woven throughout space. Evolution is a regularly discussed, yet frequently misunderstood topic, and revolves around the formation of all living things including the universe, Earth and humanity. As far as we are concerned however since the Earth has formed, evolution has found a way of sustaining life on our planet.

Proterozoic 4.6 BYA, BCE – 600 MYA, BCE:
Pre Cambrian.

The Earth's oceans were formed nearly four billion years ago and the first signs of life on Earth evolved nearly three billion years ago, with the origins of molecular anatomical evolution stemming from single celled blue green algae. Algae forms the basis of simple life and began evolving in a water based environment. Algae soon began osmosis with the assistance of the sun and helped to contribute to the evolution of animate life on Earth. During this period the Earth has undergone further change through a process of

evaporation, atmospheric containment, and thermal nucleic generation. For example the base Grand Canyon is dated at two billion years old, which demonstrates that our oceans have receded after several periods of expansion and contraction. Subsequently cells with anatomical intelligence or a nucleus preceded algae. Although it must be remembered that this first step of evolution took one and a half billion years within the perfect conditions on Earth to achieve. This next phase of molecular anatomical evolution allowed simple organisms to evolve through the consumption of chemicals as well as elements. This unique consumption, growth and development helped to create the diversity of life we now appreciate on Earth.

Bacteria forms the basis of atmospheric life and subsequently infinite varieties of bacteria have also evolved due to the various prevailing conditions both on Earth and within space. Bacteria generally has an attraction to metal and magneto tactic bacteria has evolved throughout space and therefore the iron composition of the Earth attracts enormous bacterial resources. The abundance of oxygen and a consistent atmosphere has also allowed

numerous bacteria to develop into more complicated molecular structures such as fungi and lichen. About three billion years after the Earth formed, an asteroid hit the planet causing enormous evolutionary change. Our moon consists mainly of hydrocarbons, and I believe that these hydrocarbons come from carbon contained within an asteroid which struck the Earth combined with carbon already present within the Earth's atmosphere and hydrogen in the oceans. As the asteroid passed through the Earth's atmosphere, the velocity and temperature would have caused carbon dioxide molecules to split, and in turn create a massive explosion. This explosion would have formed a spiral or vacuum in which carbon particles conglomerated, but were pulled towards space due to gravitational force and magnetism. As the gaseous carbon vortex closed however, its subsequent mass cooled and slowed in space. As the mass combined with light particles and hydrogen, it began to form a solid hydrocarbon and hence our moon was born. The moon gradually solidified and maintained an orbit around Earth due to its critical mass density quotient, and the gravitational strength of Earth. The result on Earth however was

obviously catastrophic, causing oceans to recede through evaporation and consequently heating the Earth's inner core which resulted in volcanic eruptions. These eruptions caused lava flow to redefine the landscape.

Earth then spent another one billion years in an adaptive state and it was not until another phenomenal astrological event occurred that the planet's ecosystem was undisputedly redefined. During this period the oceans were heated vigorously and spores, algae and bacteria moved freely in the fluid conditions before settling above land. Many of these developed into more complex life forms which were suspended in time due to the entire planet freezing. Subsequently when the planet thawed, the Pacific Ocean was born.

Paleozoic 600 MYA, BCE – 330 MYA, BCE:
500 Cambrian, 440 Ordovician, 400 Silurian,
350 Devonian.

Another ice age occurred however five hundred and ninety million years ago, and again wiped out most living species. Consequently this period is referred to as the snowball ice age

when the Earth froze for nearly forty five million years. Ediacaran and Pertatataka fossils aged from between five hundred and fifty five million years ago, and five hundred and forty four million years ago however demonstrate that aquatic life forms existed and had adapted an endoskeleton, directly preceding that event.

Five hundred million years ago when the planet again thawed the Cambrian explosion occurred, which represents the rebirth of multi celled organisms on Earth. An evolutionary explosion was triggered throughout our oceans, and life proliferated across the planet due to Earths abundant resources and temperate climate. This period on Earth represents the first time flora and fauna existed on both land and sea, with species such as millipedes and sharks beginning to appear. As various species evolved simultaneously, consumption rates grew enormously and consequently natural physiological adaptation and evolution began to occur much more rapidly. Four hundred million years ago intricate ferns became the first species of plant, followed by cycads and palms. They spread prolifically under temperate climatic conditions and provided a staple diet

for future herbivorous fauna. This burst of life created the beginnings of our natural ecosystem and environment on Earth. Ferns and palms began to form a canopy with numerous conditions and habitats capable of supporting the many varied species of life. Like other intelligent animate species, ferns have since survived the many evolutionary cycles which have taken place across the planet. Therefore ferns are extremely resilient and versatile, having survived several devastating environmental periods on Earth. Insects, bees and fish also appeared during this period of evolution, which allowed plant diversification through cross pollination and the establishment of the animal kingdom which has helped to create the physiological and intellectual development of all species.

Mesozoic Era 330 MYA, BCE - 63 MYA,
BCE: 270 Carboniferous, 225 Permian, 180
Triassic, 135 Jurassic, 70 Cretaceous.

The Mesozoic Era involves the birth of the age of amphibians over three hundred and thirty million years until two hundred and ninety million years ago. Ninety million years later the

Earth's existing land mass Pangaea began to split gradually over a one hundred million year period into Laurasia and Gondwanaland. The age of reptiles coincided with this period from approximately two hundred and forty million years ago until about sixty three million years ago, which encompasses the majority of the Mesozoic Era. Equatorial jungles and rain forests provided fertile conditions which sustained the accumulative global appetite of the species present. As pressures were exerted upon natural resources however some species prospered whilst others migrated to greener pastures, and the fight flight psychological instinct was born within the animal kingdom. Therefore size mattered and species evolution was dictated by mass and density. Dinosaurs grew to enormous sizes, consuming vast amounts of oxygen and natural resources, and became the largest species of life on Earth endlessly roaming the planet and dominating the landscape. Species such as Ultrasaurus and Seismosaurus were some of the largest herbivores on Earth consuming vast amounts of vegetation to survive. Whilst Tyrannosaurus was one of the largest carnivorous reptilian species and therefore created a significant, yet

fragile ecological food chain. Ichtyosaurus was one of the largest reptilian fish and pterodactyls dominated the sky. This anomaly between size and substance however gave reptiles very few areas of survival during natural phenomenon, in which the planet adapts very quickly. Subsequently animals which require large amounts of natural resources to survive are the first to perish in such a situation. Needless to say an asteroid struck the Caribbean Sea and caused enormous destruction and the extinction of the dinosaurs over a period of two million years. The force of the impact was so great that it caused the formation of mountainous landscapes and valleys. The heating and cooling of the Earth's crust then caused the existing land mass to split further into the existing continents and land fragments. The majority of all living species again perished during this catastrophic period because the Earth's atmosphere filled with smoke and ash, causing a massive reduction in oxygen and a rapid decline in temperature. This asteroid collision helped shape the planet's texture and composition, our oceans and consequently caused another ice age which only amniotes survived. These changes to the environment caused evolution to take a

different path, and molecular anatomical structures which survived the asteroid collision were either crystallized in time or forced to adapt in order to survive. Fortunately though the sun and atmosphere again combined, to provide a unique environment on Earth under which molecular anatomical evolution could occur.

Although some smaller and more adaptable reptiles such as crocodiles survived. Crocodiles are the oldest surviving species of reptiles on Earth and have ancient relatives which date back over one hundred and ten million years. These huge animals were known as Sarcosuchus Imperator or the flesh crocodile emperor, and these enormous crocodiles inhabited North Africa and weighed in excess of nine tones on average. Interestingly crocodiles breed according to precise temperatures in order to determine the gender of their offspring and therefore I believe that this temperature represents the average climate during an extended period of evolution on Earth. When you consider the longevity of crocodiles as a species it is plausible to suggest that they represent a definitive reference to

changes which have occurred within our atmosphere and environment, and may be able to more clearly indicate some of the processes and adaptations of evolution on Earth. Crocodiles have survived at times when other species have perished and therefore are very adept at relating to their environment and living conditions. Crocodiles and alligators for instance have evolved on land and at sea, in both fresh and salt water. They also have an extremely low metabolism and blood pressure, a camouflaged exterior, a quick and powerful consumption rate, and an innate ability to survive surges in the climate. Crocodiles survived catastrophic phases when the dinosaurs became extinct probably due to the fact that their molecular anatomical structure is similar to mammals and therefore crocodiles have developed sensing which helps them to survive different atmospheric and environmental conditions.

Cainozoic 63 MYA, BCE - 2 MYA, BCE:
63 Teriary, 2 Quaternary.

The Cainozoic Era was a period in which the majority of complex molecular anatomical

evolution on Earth occurred. When evolution was reignited, species were generally much more conservative and refined in respect to their physiological evolution. For instance the worlds smallest reptile is the jaragua sphaero, which is also known as the dwarf gecko measuring one point six centimeters long. Remains of the dwarf gecko were recently discovered in the Caribbean Sea, and represents some of the earliest forms of reptilian diversification. The gecko belongs to the group of amniotes which comprise of over twenty three thousand various species. Amniotes represent the large majority of the existing animal kingdom which includes all reptiles, birds and mammals. Basically amniotes form an integral part of evolution because they have developed simtex which has influenced the way in which life has developed. As different species adapted to the temperate conditions, polygenic evolution occurred between all amniotes and subsequently both flora and fauna thrived due to migration, diversification and an initial resilience or strengthening of the molecular structure of amniotes For instance there are many poisonous and venomous creatures which are plentiful across the planet including snakes,

spiders and some fish. Many of these animals however like plants have adapted natural defense mechanisms which protect them from predators because they would otherwise be defenseless against larger animals and predators. Interestingly Australia contains the majority of the planets poisonous animals, which may be an indication that reptiles were allowed to evolve within Australia unrestricted by humanity for many generations and this seclusion ensured that these reptiles developed superior defense mechanisms against other species of land animals such as mammals. Developing anti-venom as well as identifying the process of these chemicals being formulated within these types of animals, will also be beneficial to humanity because it will allow us to determine how many natural chemicals are synthesized, or created by evolution and consumption. Although we have developed significantly different molecules and chemicals within our bodies, reptiles have quantified the art of forming molecular compounds or chemicals in order to continue evolving. Reptiles' anatomy, longevity and intrinsic evolution support this fact. Subsequently the more information that we can discern and

identify to support the development of evolution, the sooner we will achieve our goals.

As our atmosphere replenished numerous species of flora and fauna spread prolifically and the process of natural evolution prospered for fifty eight million years. Consequently species evolved intrinsically and thus the next phase of evolution involved the birth of humanity. The basic molecular anatomical structure or formation of hominids therefore occurred five million years ago, through a process of molecular anatomical evolution.

Chapter 4: Our history.

Humanity has evolved according to the prevailing atmospheric conditions and environmental climate by adapting our metabolism which in turn alters our oxygen to blood content, physiology and development. I believe that several species of hominids evolved simultaneously due to an abundance of natural resources, few predators, a consistent level of oxygen in the atmosphere and a temperate climate. Remains found in Ethiopia which are dated at approximately five million years old represent one of humanities earliest ancestors Australopithecus Ramidus, whilst in Kenya near Lake Turkana another species similar to hominids, called Kenyanthropus platyops also lived. Earliest remnants of human life have been found in Africa, due mainly to the geological displacement which have occurred throughout many other areas of the globe which bridge the equator. On the continent of South America for example the remains of human evolution has been altered by the formation of the Andes, the Amazon river and soil erosion. Throughout Australia and Asia continental fragmentation and volcanic eruptions have

similarly displaced many of the clues towards early civilization in this area. I believe that the early stages of molecular anatomical evolution occurred predominately around the equator and spread between the Tropic of Capricorn and the Tropic of Cancer.

The hominid species *Australopithecus Afarensis* inhabited Ethiopia around three and a half million years ago. Closely followed by *Australopithecus Africanus* who existed until two and a half million years ago. As the *Australopithecine* genus diversified however another genus of hominid evolved simultaneously. The *Australopithecus* genus of hominids is divided into six distinct species, and refers to southern ape. The various species of *Australopithecus* are *Ramidus*, *Afarensis*, *Africanus*, *Garhi*, *Robustus* and *Boisei*. Early *Australopithecine* species were slender built and relatively short, whereas later *Australopithecine*'s such as *Robustus* and *Boisei* were generally larger and stronger. Once our molecular anatomical structure had formed it was very fragile, due to polygenic diversification and therefore humanity has spent

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almost three million years adapting to our environment.

Stone Age 2,000,000BCE - 4,000BCE.

The Stone Age represents a period in which humans lived a contemporary existence and used tools created essentially from stone, although people also utilized bone, wood and clay. Stone artifacts dominate the age however due to their durability and strength. The Stone Age represents the beginning of modern evolution and was humanities inspiration for nearly two million years. The old Stone Age is also referred to as the Paleolithic era and continues until around six thousand years ago. Homo Habilis is another genus of hominid that existed nearly two million years ago. Homo Habilis were the first hominids to become carnivores and anthropologists have confirmed that people during this period on Earth were using construction and creating fire. Homo Habilis had a minutely different molecular anatomical structure to Australopithecus.

Human evolution continued across the planet and the wheels of humanity where truly born. Peking man is a prehistoric race of humanity which began approximately 500,000 years ago in China. Peking mans anthropological name is

sinanthropus pekinensis and this culture survived until almost 250,000 years ago. People at this stage of evolution were physiologically and philosophically very similar to modern humanity, and they belong to the genetic species Homo Erectus. During this period humans evolved much quicker due to atmospheric and climatic conditions, diet and improvement within our molecular anatomical structure, and therefore reached adulthood in ten to twelve years. As humanity has adapted intelligence and created knowledge we have gradually learnt to extend our potential life expectancy, through the process of evolution and procreation.

Homo Neanderthalensis is another prehistoric genus of hominid, which lived throughout Asia, Africa and Europe from 400,000 years ago until approximately 35,000 years ago. Homo Neanderthalensis fossils were first found in the Neander Gorge near Dusseldorf in Germany in 1856CE. Neanderthals developed a larger skull than their ancestors, because they spent the majority of their existence hunting and developing physiological skills. Neanderthals were nomadic and also had little social

interaction moving between caves. Cro-Magnon's are another species of hominids who appeared around 40,000 years ago and cohabited these areas with Neanderthals until about 10,000 years ago, which coincides with the last Ice Age on Earth. Cro-Magnon fossils were first discovered in 1868CE in a cave in France near Les Eyzies. Cro-Magnon's survived in glacial conditions throughout Europe, and created psychological attributes such as painting, bone carving, fishing, linking decorative beads and stitching, boat building and clay modeling. These artistic pursuits were brought about by Cro-Magnon's necessity to shelter from the climate and therefore Cro-Magnon's can also be credited with adapting early social relationships through using simple forms of speech, language and navigation. The extinction of Homo Neanderthanlensis and Cro-Magnon man however occurred primarily because they lived in continental Europe.

Swanscombe man is also believed to have lived in Europe around 400,000 years ago. Fossils found by archeologists in England and Germany show that Swanscombe man was one

of the first forms of the Homo Sapien species. Terra Amata is a village in France constructed by Homo Sapiens which is dated at two hundred and fifty thousand years old. It indicates that early Homo Sapiens hunted and were involved in communal agriculture and horticulture. The density of Homo Sapiens is lighter and larger, than our predecessors Homo Erectus and therefore it suggests that during this period of evolution the atmospheric environment underwent a series of changes, which resulted in human physiology adapting to various climatic conditions and synthesizing into one species.

All of the evolving genus and the numerous species of hominids including Australopithecus Ramidus, Afarensis, Africanus, Garhi, Robustus and Boisei as well as Homo Habilis, Homo Erectus and Homo Neanderthalensis have contributed to the evolution of wise human beings or Homo Sapiens basically due to travel, exchange and migration. Throughout evolution humanity has been dependent upon our natural environment and love for one another in order to survive. Now that we have evolved into one genus we have developed significant

intelligence, knowledge and biological stability. So we now face the reality of being able to complete the hominid evolutionary cycle of life and death through information, diversity, belief, wisdom and technology. Ultimately humanity has survived and prospered in geographic areas which were unaffected by environmental conditions. For instance around nine thousand years ago humans began intensive farming in an area known as the fertile crescent. In Thailand people grew banana and rice crops, whilst in Mexico communities grew beans and maize, whilst eight thousand years ago cattle herding occurred in north Africa. Tools were created to assist with daily life, agriculture and horticulture. Other than subsistence living, humanities lifestyle involved imaginative or artistic pursuits such as painting, writing, design, sculpture, singing and dancing. Six thousand years ago a developed civilization lived in the Huang he valley in China and people simultaneously settled in the Indus River Valley. A depiction of this simultaneous yet isolated evolution shows that in various parts of the world cultures developed quite differently even though our basic needs remain the same. Many civilizations prospered and the human

race was born. Some of the unique developments across the world relating to philosophy, physiology and psychology during the period include civilizations emerging in the Middle East, South America, India and China, Australia, Africa and Europe.

Middle East 8000BCE:

Egyptian 5000-1070BCE, Mesopotamian 3500-539BCE, Hittite, Phoenician, Assyrian, Babylonian, Persia 550-331BCE, Islamic, Abbasid.

The great pyramid at Khafre was built around the year 4,449BCE. Yet the first recorded dynasty in Egypt did not begin until around 3100BCE due to environmental change, and was ruled by King Menes. These monuments distinguish that the Egyptians possessed a grandiose vision of life and a well developed cultural perspective. There are still thirty five pyramids standing, which also represents the number of years between astrological Leonid events. The pyramids are built to exacting $\frac{1}{2}$ pi geometric standards and in relation to celestial bodies at the time. The Egyptians also developed a 365 day calendar and papyrus on

which they could scribe hieroglyphics, a form of interactive communication or social language. I believe the remnants of sites such as the Pyramids and the Sphinx are inadvertently connected to time and space and therefore represent indicative reference points for human evolution. The Sphinx is a depiction of a symbiotic human lion figure, which was carved into stone in 2500BCE and measures seventy three meters long and twenty meters wide. I believe that the sphinx is a definitive reference to the symbiotic relationship between the constellation of Leo and human evolution. People at the time may also have used the pyramids as shelter from astrological events beyond their control. The precision with which the pyramids were constructed and constructed is brilliant, and demonstrates the construction and mathematical capabilities that the Egyptians possessed. Ancient Egyptians would have been aware of advanced conceptual building techniques such as hydro powered sand displacement, brick leveraging and critical density sculpting. In order to create such magnificent monuments as the pyramids, so accurately in relation to the many principles of evolution.

Ancient Egyptians believed that after death their spirit journeyed to the world of the dead or the third realm where they could enjoy an afterlife, and that by embalming their bodies, their spirit would be preserved. So strong was their beliefs that they buried themselves with intricate ornaments, furniture and occasionally companionship and lovers. The Book of the Dead was written and encrypted to assist people with their transit into the afterlife, using beliefs, knowledge and ideas gained from individuals journey to the third realm. Egyptians obviously therefore had superior knowledge and understanding of life after death during this period in history. Egyptians accepted that their existence revolved around nature and hence attempted to identify a path towards enlightenment for future generations, and subsequently a philosophy of life would have evolved throughout society.

South America 8000BCE:
Olmec, Chavin, Nazca, Moche, Maya,
Mongollon, Chimu 1300BCE-1600CE,
Anasazi 100-1500CE, Hohokam, Aztec, Inca.

Around the same period humans traveled to colonize many parts of the world, with similar ideas. The Aztecs and Incas are very closely associated with appreciating and monitoring the development of the sun and the stars. In Mexico for instance monuments exist which depict the solar complexion of the period, with exacting precision and therefore these monuments offer a place to gain an insight into conscious human development. The Incas also developed an intricate calendar which concludes in 2013CE. These civilizations clearly recognized that they needed imagination and conceptualization, as well as complex maths, in order to formulate probable predictions, and amazingly these predictions are often more accurate than current forms of analysis. The Incas developed charts of the constellation, studied the sun's progression and created calendars using astronomy and mathematics as basic principles. Inca civilizations were extremely well developed, educated and this communal peace

is a strong indication of the intelligence that Incas had established. Consequently human contentedness evolved from a fundamental understanding of the power of the sun and the enormous complexity of the stars.

India/China 7000BCE:

Indus, Shange, Zhou, Mauryan, Han,
Satavahana, Kofun, Gupta, Asuka, Tang,
Nara, Gangas, Khmer, Vijayanagara, Ming.

The Chinese developed a form of astrology which divides the universe into equal twelve segments to represent individuals year of birth. Chinese astrology is based around the formations of the Hare, Dragon, Snake, Horse, Sheep, Monkey, Rooster, Dog, Pig, Rat, Ox and Tiger. An index between eastern and western astrological philosophy illustrates that there are one hundred and forty four possible astrological variations. The influence astrology has upon our life is partially definable and will continue to intrigue humanity for a long time to come. What astrology does provide however is a definitive reference between humanity, evolution, time and space.

The Chinese also developed I Ching which discusses the possibilities in the subject of cosmology in relation to human evolution. Designed by King Wen in 1100BCE The Book of Changes divides the female sex into Ying or broken lines, and male sex into Yang or whole lines. In theory by tossing three coins in the air six times an equation can be formed to help determine probability or I Ching, based upon sixty four organized hexagrams or responses. The concepts within I Ching are however more intricate and detailed, and essentially refer to conscious perception and understanding. I Ching is often consulted in order to eliminate improbable responses, and therefore focus attention towards achieving appropriate results. I Ching however like Egyptian theoretical belief focused upon the practicalities of life and death, and therefore provides an interesting link between philosophy, astrology and the evolution of humanity. Therefore the Chinese have developed numerous social attributes by virtue of the truth and an understanding of human physiology.

The Chinese have the most consistent evolution and history during the past few thousand years

and the knowledge which has amassed throughout these generations is worth appreciating for its consistent development and wealth of experience. The Chinese have developed the ability to diagnose medical ailments and treat them with natural cures as far as possible, which in itself gives a rare insight into the vast amount of analysis which has been gathered over thousands of years. Passing the knowledge methodically from one generation to the next, the Chinese population has effectively survived and prospered throughout evolution, creating a sound platform for health and social prosperity for future generations.

Australia 6000BCE:

Lapita, Mangaasi, Polynesian, Maori, Koori.

Civilization in Australia developed along the most secluded guidelines of all cultures due to the constraints of the oceans. The Koori people or aborigines are natives of Australia, and believe in the dreaming, which is an inspired state of consciousness during which they visualize evolution. The dreaming is the Kooris destination during transcendence and in this

state of consciousness Kooris are capable of accessing deep consciousness and are therefore capable of recollecting social memories and experiences. The Kooris or Australian Aboriginal achieve this enlightened state through circular breathing and by playing the didgeridoo, using the tones and sounds of nature to stimulate their perspective and imagination. This method of conscious enlightenment and practical social awakening is similar to circular breathing methods and meditation techniques which are practiced by Buddhist monks and Catholic nuns. This enlightened state of consciousness can be a wealth of information in terms of knowledge and inspiration and is demonstrated by the consummate respect that Kooris demonstrate for the land and oceans, consuming only what they require to survive, believing that it is inappropriate and inimical to their culture and the planet to do otherwise. This is appropriate cultural philosophy which ensures an intense respect for nature because to love and nurture our natural habitat and environment, is vital towards providing positive evolutionary gains and identifying insightful conceptual thought. Since this period in time cultures have moved away from physiological

awakening and psychological enlightenment, however Kooris have continued to explore human consciousness, or information and intelligence as opposed to infrastructure.

Africa 5000BCE:
Ethiopian, Zulu.

Civilizations developed similarly in Africa. Spirit worship is a general belief throughout African tribes and involves the identification, learning and understanding of the capabilities of the mind from those with learned intellectual capabilities and knowledge. Through spirit worship several areas of enlightenment have occurred such as practical voodoo. Voodoo is a method of clarifying an individual spirit and is therefore often called black magic or tribal medicine. Voodoo involves principles such as positive reinforcement, which improves the immune systems response through regulating the psychological impact of a disease or virus and subsequently improves general physiology through better circulation within the brain. Providing the appropriate direction for individuals can be easily ascertained by assessing their health, state of mind and

perspective. Experience in this area of medicine however like all forms of medicine, is essential for reliable results. This assessment is often combined with natural herbs and concoctions aimed at healing and improving physiological adaptability through regulating metabolism. In Africa, like Asia people began to understand the true essence of human anatomy through sharing information and progressive evolution.

Bronze Age 4,000BCE - 1,000BCE.

The beginning of the Bronze Age occurred approximately six thousand years ago in the Tigris-Euphrates Valley of Iraq. People developed farming techniques, built housing, formed cities and created cuneiform, which is one of the first forms of writing. Cuneiform is interestingly a definitive progression from detailed pictorial images and hieroglyphics, which were earlier practiced in nearby Egypt. The Mesolithic and Neolithic phases followed the Paleolithic era, and people began using metal tools, apparatus and instruments. People who lived in Neolithic times developed advanced tools such as sickles, axes and millstones. They also used fencing for domesticating animals and built mudbrick housing.

The constellation of Leo has continued to cause a formative revolution on Earth, by adapting the environment and providing the essential natural elements required for human evolution. The ferocious temperament and power of our universe is such that any form of existence is credible. Collisions between stars, a constantly

evolving universe and supernova development are all reasons why our evolution on Earth is both tenuous and unique. Major collisions between these Leonid comets and the Earth also occurred during the Age of Taurus in approximately 3500BCE and in the Age of Aries around 1500BCE and again in 700BCE. The final comet may well have helped to create the planet Venus, and was known as the feathered serpent or the star that smoked as it blazed through the sky. This phenomenon was witnessed by the Aztecs and similarly by the Chinese who distinctly noticed a new star in Yin and a gravitational effect on Earth, as well as the sun vanishing for several days. The final Leonid event which could cause any significant damage to Earth occurred in 1966CE, causing hundreds of thousands of particles of comet per hour to hit the Earth's surface. Comets from the constellation of Leo are now beginning to ease and the speed and number of comets is diminishing over time due to attrition, whilst at the same time the Earth has continued to form and therefore grown more resilient.

Europe 4000BCE:
Minoan, Mycenaean 3000-1200BCE, Celtic,
Etruscan.

As cultures developed in other parts of the world, humanity evolved rapidly across Europe forming various allegiances and therefore borders formed over several thousand years. Intricate societies evolved simultaneously and developed quite different social attitudes and national identities, which broadened the evolutionary base from which humanity developed across Europe. Europe became a transition point through which people could share experiences. The earliest civilizations in Europe existed in modern day countries such as Greece, Italy and Cyprus. Ceramics and tools of the period have proven that these societies thrived over six thousand years ago. Greeks adopted a common language which helped to record, educate and share information which contributed substantially towards human evolution in respect to philosophy, astronomy, mathematics, architecture and the foundations of democracy. During this period people focused around trade and the practicalities of life. Obviously throughout time humanity has

evolved on numerous levels and according to different principles and beliefs, in relation to the society or culture in which they were born. Therefore more recently diverse civilizations across Europe have flourished, utilizing the abundant natural resources and moderate climate to establish prosperous communities.

For example Minoan culture began on the island of Crete in the Aegean Sea about four thousand years ago. Minoans are proven to have been advanced thinkers by virtue of the fact that frescoes which depict bull leapers found at Knossos, portray advanced religious and spiritual beliefs at the time, and I believe that these frescoes demonstrate a ball game process which is similar to ancient Persian beliefs which assesses the integrity of the human soul. Minoan society however was overwhelmed by Mycenaean from mainland Greece, who adopted much of Minoan artistic lifestyle and intellectual knowledge. The Greeks initially linked cities such as Sparta and Athens through common ideology, cultural appetite, social habits and the architectural orders such as Doric, Ionic and Corinthian which helped to create a common identity. European cultures

have developed significant infrastructure and have therefore influenced many other civilizations throughout the world.

Across Northern Europe a group of people known as the Celts, thrived from Ireland to Romania. The Celts existed as a culture for eight hundred and fifty years and were divided into two distinct tribes, known as Hallstatt and La Tene. The Celts built Stonehenge in 2100BCE near Bath in England and the structure is arranged to monitor the sun's movements and assist with understanding astrology and for the creation of a calendar. Pagans regularly amassed to worship at Stonehenge during either the summer or winter solstice and generally believed like many previous civilizations that natural events at this helped to determine our evolution. Subsequently people correctly believed that humanity is categorically linked to the development of our universe.

Iron (Silver) Age 1,000BCE - 500CE.

Greek 800BCE, Roman 509BCE.

About three thousand years ago humanity discovered stronger metals and the Iron Age was born. This period of evolution involves the majority of current spiritual beliefs, mainly due to a common language. Mathematicians, astronomers and philosophers have been instrumental in the formation of theories which have led to the comprehensive understanding of the basic principles of light. Copernicus and Galilei are two pioneering astronomers who contributed significantly towards observations of our solar system and space. Astronomers used the stars to create ideas and develop calendars or dates, and by doing so developed imagination and many forms of basic understanding. Astrology is the study of the universe and the location of the eighty eight visible constellations. The ancient Greeks divided these constellations into twelve thirty degree wide segments, for one revolution of the Earth to divide the year into proportionate months, and the constellations of the zodiac are situated within an eight degree ecliptic of the

suns path. The fact that the Greeks chose eight is perhaps a reference to the power of Leo. The word zodiac is derived from the Greek word zoidiakos meaning animals and the signs of the zodiac are Aquarius, Pisces, Aries, Taurus, Gemini, Cancer, Leo, Virgo, Libra, Scorpio, Sagittarius and Capricorn. As civilization prospered across Europe people began to develop a level of consciousness previously unseen, and unspoken laws began to come into play. Subsequently religion and belief was vital during this period of evolution to ensure that we developed an ongoing appreciation of one another. Exemplary examples of humanity can be found throughout all parts of the globe in various fields of thought, ranging from philosophy and religion to cultural ideology. In religion for instance Gautama, Christ and fellow influential prophets have interpreted evolution and life with both good and sincere intentions, aimed at providing the future with a more comfortable and content existence gained through human appreciation and analysis. Their dedication, devotion and desire to this cause, guarantees them an eternal light. Understanding their perspective therefore is essential towards continuing to develop progressive evolution for

the betterment of all of humanity. Many prodigious, intuitive and intelligent individuals have contributed to the growth and development of society by virtue of their existence. For instance Confucius was a Chinese philosopher who possessed tremendous academic perspective and cultural responsibility. Confucianism is a philosophy and study of life, by a man who lived in China over two and a half thousand years ago, and Confucianism is synonymous with wisdom throughout Asia. Confucius has challenged people so much with his forethought, that his philosophy is worshipped like a religion. Although Confucius was aware of both the Buddhist and Hindu religions, his philosophy also includes extensive pragmatic thought and theories on enhancing social infrastructure. He believed in respect for authority and public service, and in many ways was the forefather of communism. Confucius also believed that it was important to reflect on the past as opposed to the future, in order to gain understanding and acceptance towards the lessons of life. Although Confucius studied the past, his ideas still influence society today, and he was instrumental in the development of issues ranging from health to economics.

Golden Age 500CE - 2000CE.

The Golden Age incorporates the majority of the Byzantine empire which occurred between 395CE and 1453CE and the beginnings of French, British and Russian civilizations. European civilizations attempted to establish enormous frontiers and political empires, which were generally controlled by an authoritarian head of state or indoctrinated royal. Consequently angst and civil war has seen European resources slowly dwindled, with power control shifting periodically over the past two thousand years, limiting Europeans cultural and economic development. Knowledge and assets therefore does not provide all of the answers that humanity seeks. Eventually one by one these empires faded into obscurity due to greed, conspiracy and discontent. We quickly realized this form of development would only lead to war and was not necessarily the ideal way to evolve, either as individuals or as a group. European nations began to form organizations which used the principles of philosophy to create the fundamental basis of government. Numerous Greek philosophers

beginning with Socrates and Democritus, who scripted 'Atomism' and began to formulate education and understanding through accepting the principles of nature. These philosophies were pursued by Plato who became an educator to many, including Aristotle who wrote 'Peripatetic', which is otherwise known as walking around. Aristotle also correctly predicted that atoms could be split and atom comes from the Greek word atomos meaning indivisible. This prediction is fundamental towards understanding evolution or natural selection and natural progression. Aristotle may also have said that without any elements or particles, there would be no atoms, or that we are obviously creations within a creation. However the fact that atoms can be split is fundamental to our molecular anatomical structure. If atoms could not be split the process of evolution and mitosis would not occur, because natural selection would be prohibited, which in turn would limit natural progression. Without these two factors you do not have evolution and therefore we would not exist. Many of these inspirational people have been vital towards the progressive evolution of humanity. These individuals have helped to

shape evolution with their strength, knowledge, use of imagination and integrity of soul. Purely their perception of creation and human development at the time differs, most likely due to cultural ideology and individual responsibilities. Also during this period the great Mohammed rose to inspire people.

The period of time in which you live or exist, as well as the space or geographic location and culture that you experience as an individual has an enormous bearing upon your perception, understanding, acceptance, knowledge and opportunities in life, altering the choices and selections that you make everyday. Subsequently our character, beliefs, relationships and destinations within life are all influenced by time, and therefore “if you want time you must make it” 4. For almost one thousand during the Middle Ages humanity developed many facets of life such as porcelain and the lute, the predecessor of the modern guitar, in isolated communities. It was not until the middle of the second millennium that cultures again began to explore and share our wisdom, by expanding medieval European civilization. Humanities development during

this period of human evolution has influenced humanities perception according to the factors and principles of the time. During the Renaissance for example, people focused on imaginative concepts and intuition, whereas during the current Industrial revolution people have relied on practicing cognitive skills and memory, which has resulted in academic based production and development. Considering the absolute extremes of these two perspectives towards lifestyle and progression during such a short period in history, it is easy to see why humanity has developed differently. The contributions of individuals, cultures and nations therefore correlates accordingly, although every ones contribution towards helping humanity is greatly rewarded in time. The Reformation 1517-1590CE, Century of Reason 1600-1700CE and Industrial Revolution 1700-1900CE all pursued this period in evolution. Although the vast majority of developed civilization remained in Europe, a wide scale migration and integration later occurred with Europeans settling in North America and Australia.

More recently evolutionary theorists such as Newton and Darwin have creatively and imaginatively, contributed to the equation of evolution. Newton's efforts were focused upon the evolution of the universe, whilst Darwin essentially concentrated on the evolution of humanity. Newton created the laws of gravity, standard motion or $F=ma$, mathematical calculus and defined the spectrum of natural light, and I believe that these principles of existence will be used to help analyze human evolution.

During the twentieth century scientists and specialists have concentrated on researching astronomy, mathematics and biology. They have developed theories relating to atomic mass, structure, electronic charge and isotopes. Also electromagnetic wave theory, photoelectric effect and an understanding of radiation has helped to define quantum theory and our appreciation of light. Subsequently these ideas form the basis of modern physics with Brownian motion, quantum mechanics, special and general relativity. I believe that a more comprehensive understanding of light will contribute to aligning the primary sciences of

biology, chemistry and physics into the subject of molecular anatomical physics. Molecular anatomical physics will therefore provide a more complete understanding of human creation, evolution and our ongoing existence.

Chapter 5: The wheels of humanity.

Although the human race has diversified into many various cultures spread across the continents with different attitudes, humanity does have many similar attributes. These attributes or characteristics can be easily identified, using the wheels of humanity theory. I believe that the wheels of humanity indicate that survival, trade, belief, law, government and economics are the significant transition periods through which society has developed. These concepts of human evolution have helped to shape our growth and progress as a species. The six wheels of humanity or five wheels within one are also transition periods because they overlap to create a larger wheel or illustration of human evolution. The wheels of humanity effect every individual differently throughout their lifetime as well as within our existence. During each of the six wheels of evolution society has achieved substantial changes and adaptations to our knowledge, perception and understanding. Humans are an intelligent species and have evolved according to our atmosphere, environment, chemical disposition and anatomy. During each of the

wheels of humanity, society has produced great leaders, amazing thinkers and social diplomats which have significantly contributed to humanities accumulative growth.

1-Survival:

Originally life and survival were humanities primary motivation for development and therefore helped to shape our creativity and the physiological evolution within our brains. When humans first began evolving, their life like all intelligent species revolved around survival. The majority of peoples attention was initially focused upon subsistent pursuits such as eating, drinking and building shelter from the environment, and therefore human development precipitated around health, diet and physiology. To promote the opportunity of survival people created allegiances and developed camaraderie. Allegiance can range from friendship to love, people power and trading arrangements. Therefore developing a common bond or allegiance between humanity is beneficial for global prosperity and understanding. This type of formative evolution has helped to create

modern society and a basis for human development.

After living in an environment for a certain period of time, larger populations put pressure on natural resources and infrastructure. As a result consumption rates increase and people seek new land and opportunities. Humanities ambition, desire and propensity to grow however, will not subside and therefore maintaining our natural conditions in accordance with the global population will have a large impact on humanities success, in relation to eradicating problems of insufficient resources. The combining of our personal resources and natural conditions in the past has enabled society to travel forwards with equity and love.

2-Trade:

Trade is a psychological approach to life borne by necessity, and added the trait of collecting personal possessions and aspiring to peer recognition through personal performance to human evolution. Trade has also helped to create relationships and develop ties between

various cultures and people. The process of bartering and exchanging of goods and resources is an age old tradition which can also be related to human inquisitiveness. Trading allegiances formed which enabled individuals to gain responsibility, personal freedom and independence. This learned trait to secure space and land has led humanity through various political ideologies, cultural diversities and exploration which continue until this day. More recently trade has also been an integral component in the formation of philosophy, allowing civilizations and cultures to form common ideologies and thought in relation to maintaining peace and harmony.

3-Belief:

As human evolution has proceeded spiritual beliefs and religion became humanities main source of enlightenment. Belief helps to explore consciousness and therefore promotes philosophical development. Spiritual beliefs are generally centered around an honorable devotion to peace and a search for happiness and eternity. It is belief therefore perhaps more than any other wheel of humanity that is

embedded in peoples imagination and soul. Belief has facilitated humanities evolution and development in times of uncertainty which has empowered humanity. Subsequently popular beliefs have also diversified along with cultural growth and expansion.

This wheel of humanity involved insular community living and therefore many sacred texts, theological and spiritual books were written. These texts provide an insight into the beliefs and aspirations of people and customs at the time, and possess a common line of truth and decency. Religion must be respected however because some religious leaders who irresponsibly and inequitably assume rights over laws, wealth distribution and welfare, has only led to further religious diversification, inconsequential enlightenment and fragmented common belief. Unfortunately by neglecting the original core of collective humanity which religion was created to support, the actual religious ideology and fundamental causes of the religion are lost. Therefore focusing on the original people who motivated these religions and human strengths, provides a fire of thought

in relation to the true inspiration behind their dreams.

4-Law:

Originally laws were based upon systems of autocracy, which saw humanity and the world undergo many changes in relation to people creating and abiding by the law. Law and democracy are based upon humanities desire to pursue the truth and endure freedom. By developing democracy and freedom, we have set a standard for living and raised humanities expectations, whilst governments and national leaders help to maintain law and economics through international cooperation and understanding. Without law society would regress into personal and communal superiority which leads to fruitless evolution, and a substandard environment for humanity. In life essentially the only laws which need to be enforced are against violence.

5-Government:

Communism is an idealistic form of government, which was still practiced recently in China and Russia. Communism is a form of government which attempts to equalize resources and distribution through a centralized government, however can restrict human development. Although essentially communism became necessary because of enormous populations and limited resources. Therefore improving the availability of resources exponentially, will facilitate the development and success of equality based political ideology.

Government has also become a driving force behind humanitarian development and reform. Several political ideologies have been pursued in various parts of the world including communism, democracy, feudal or monarchy and fascism. Democratic policy is based around common philosophies and a flexible elected government. Basically to date “democracy is the worst form of government, except all those other forms of that have been tried” 5. Democracy however has allowed for the

development of industry and infrastructure, freedom of speech and laid the foundations for basic human equality.

Constitutional monarchy is the third type of formative government which developed from the feudal system and incorporates a royal family and government. In many instances the royal heritage in some countries can extend back many centuries. Monarchical government like democracy can be an efficient way of producing and distributing resources. Effectively as long as individuals have the right to choose, the right to speech and the right to freedom, and the dispersal of sufficient resources to the population is efficient, then a government should must be considered good.

The most ineffective, corrupt and fraudulent form of government however is undisputedly fascism, which is still practiced in many nations around the world. Fascist governments often violate human rights and insight violence and atrocities against minorities, and instigate terrorist activities with destabilizing initiatives, to create civil unrest through propaganda by restricting freedoms of choice and speech.

Therefore the subsequent suppression of popular opinion and ideology causes further oppression, skepticism and discontent. Fascism is a form of government organized by rogue individuals, corporations or a culture which profits from human neglect. Underdeveloped nations however are not the only countries to place elements of greed, over human contentedness.

Unfortunately some opportunistic individuals and civilizations throughout the course of time have formed fascist or nepotist administrations, which elongate the peace process and hinder humanities evolution. This type of administration ensured however that democratic government and the common desire for reliable, accountable and proficient government, which improves societies natural progression and development, is the most productive form of government.

More recently different political ideologies throughout many countries, has caused nations to invest in military and defence for reasons of perceived national security and economic stability. Countries such as Russia, China and

the United States of America have built nuclear arsenals to enhance their global position and international economic influence. These weapons however are capable of destroying the entire planet several hundred times over, which is a ridiculous proposition for the vast majority of us. So to preserve ongoing harmony and peace on Earth, the creation and development of such weapons and technology should be abandoned, in a resolute process toward nuclear disarmament and enlightened international cooperation. When the technology was first adapted by physicists they had the knowledge to develop atomic and nuclear weapons although they lacked the imagination to foresee its devastating effects. Therefore weapons of mass destruction should never have been considered, let alone developed. Consequently I believe that the sharing of information, infrastructure and intelligence will lead to eternal peace. The future of our descendants relies on our ability to define and accept peace. Fortunately humanity has perceived that by expanding military capabilities we will only cause irreparable damage and therefore a few sensible, yet significant nuclear arms treaties have been

arranged and gradual international disarmament is beginning to occur. The use of military budgets towards other causes such as health and economics will be far more beneficial for the planet and human equality in general. The global military budget would provide enough financial infrastructure in one year to solve the issues of human insolvency or questions which have developed through five million years of evolution! Sometimes “politics are usually the executive expression of human immaturity” 6, however and therefore people must endeavor to evolve together.

6- Economics:

Economics is the current transition period or wheel of humanity finds itself. Economics, finance and money represent the motivation that is shaping our cognitive evolution and current history. Economics helps to determine development, infrastructure and government spending and therefore contributes tremendously to both cultural development and social prosperity. Economics assists with the cohesion of human interaction, acceptance, understanding and cooperation. Economics has

changed human psyche, improved living standards and assisted with developing the future, through improving social infrastructure. Essentially the economic wheel however is nothing more than a continuous treadmill, which incorporates capitalism, finance and currency. Interestingly as we begin to understand the wheel of humanity theory, it can be applied to all stages of humanities development throughout time. During this transition period of conceptual thought much knowledge and understanding has been lost due to a lack of human bonding and social inequality. Regardless of the transition period upon which you focus the length of these wheels of humanity is quite significant. Subsequently if we make a concerted effort to identify the relevance of economics in our lives, our personal contribution to the positive development of humanity could be significant. A more meaningful use of economic resources for humanity as opposed to immediate space exploration, military budgeting, and political ideology is important towards our ongoing development.

As long as economies through to corporations operate with a social consciousness within their manufacturing, employment, trading and marketing departments, humanity will prosper. A comprehensive understanding of humanity and the possibilities of our economic wealth generation will bring people to the realization that enough is enough. Providing everyone with a degree of wealth by virtue of global infrastructure, access to information and the opportunity to develop intelligence. Our understanding and appreciation of the unique attributes of humanity began a long time ago. "Time cools, time clarifies; no mood can be maintained quite unaltered through the course of hours" 7. In other words we will always be rewarded and responsible for our actions throughout the course of our entire existence. Ultimately truth and love will always rise above prejudice.

Chapter 6: Religion.

Human development begins and ends with survival, throughout life however we all develop different cultural and religious beliefs. The common themes which have been detailed in various religions clearly evolved around honesty, respect and equality for humanity. Religion also generally focuses upon the creation of Earth and the universe, and the realms of human existence. Religion indicates that people pursue an honest and consummate lifestyle in order to attain enlightenment. Historically most popular religions and traditions possess a considerable amount of factual experience, truth and understanding contained within their teachings and ideas. Therefore I believe that there is an enormous amount of conceptual understanding and knowledge which can be ascertained from religion because it is reliable and works on the principles of truth.

Religion generally gives an indication into the origins and interests of a society or culture. I believe that humanities quest throughout time to know their creators through religion, is an

intrinsic belief which has been pursued during the evolution of humanity. We have dedicated huge amounts of societies energy towards understanding and appreciating the Buddhist, Hindu, Judaism, Christian, Catholic and Islamic religions, which alone has contributed significantly to the evolution equation on a whole through educating people in mutual appreciation and dignity in relation to human welfare. Clearly a common and important theme within religion is “consider others as yourself” 8, “love your neighbor as yourself” 9 and “love for your sister/brother what you love for yourself” 10.

The Buddhist faith was most probably originally founded in Egypt, and Buddhists have seven recognized Buddha's, or spiritual leaders which have inspired humanity. The connection was revived throughout Asia by Siddhartha Gautama who was born under a Bodhi tree near the Nepalese and India border to the shakymuni or warrior caste. Guatama died in 480BCE and his ashes are stored in reliquaries inside a stupa in Thailand. Buddhists believe that six Buddha's came before Gautama, and that a Buddha known as

the awakened or enlightened one, called Maitreya will follow. Buddhism is essentially the philosophy or research of what am I and what are we? Buddhists believe that to become a Buddha is only a matter of time for those who, restrain from all sinful actions, perform good deeds as much as possible and purify their mind. Buddhism revolves around attaining enlightenment and understanding the truth. There are four sections to the remaining ancient Buddhist scriptures which include the four noble truths, the eight fold path to nirvana, the wheel of life and the twelve linked chain of dependent origination. The four noble truths attempts to explain the human emotions of suffering, desire, optimism and happiness. Whilst the noble eight fold path to nirvana focuses upon five precepts and rules of training in gaining the object of Buddhist morality. The eight fold path is also related to asceticism or self denial and refers to pursuing the right way in concern to knowledge and understanding, intention and thoughts, speech, action, livelihood, effort, mindfulness and concentration. The right way should not be predetermined in life, because as opportunities arise, doors open and an individuals

appropriate way is redefined. Therefore we should always have a broad perspective in respect to sharing amongst humanity and the correct way of achieving our goals. Buddhists also believe in karma or cause and effect in relation to seeking nirvana. The wheel of life relates to the three marks of existence and samsara, which is the cycle of birth, death, change and rebirth. Samsara or reincarnation is a theory Buddhists have believed in for millennia, and beliefs on reincarnation are a form of research into the purest essence of human creation. The general principle of reincarnation is that if an individual pursues an honest and respectful life then the possibility of a virtuous afterlife will be greatly enhanced. Effectively this prediction will be proven to be correct, and therefore those who pursue a respectful existence will benefit from their own presence, through the eyes of humanity. In other words good people will prosper by virtue of the fact that the time space continuum is constant and evolution moves forward. Therefore when reincarnation or regeneration becomes a reality good deeds will be rewarded, because humanity has already developed memory and recorded our history.

Buddhism has diversified along with cultural and national identity. Old Buddhism was written in the Pali language between 100BCE and 1BCE and is known as Theravada Buddhism, which means the vehicle. The threefold basket of Theravada Buddhism are discipline, discourses and higher dharma, which are known as Tripitaka. Theravada Buddhism is practiced mainly in Thailand, Burma and Sri Lanka and therefore is also known as southern Buddhism. Buddhism is a search for eternal truth and therefore understanding and knowledge has been shared between generations for millennia, through scripts such as the jataka tales and progressive koans, as well as principles of social consciousness and awareness including karma and telepathy, which are forms of sharing understanding of humanity and society gained through enlightenment. Whereas new or northern Buddhism focuses on four texts written in the Sanskrit language, and is referred to as Mahayan Buddhism. These progressive texts were written over a period of three hundred years, and are practiced by Buddhists in Tibet, China and Korea. Future Buddhism or Amida

Amitabha means reborn in pure lands and future Buddhists believe in a life of virtue and wisdom, and refer to enlightened Buddha's as Bodhisattva or Avalokitesvara. Future Buddhists write progressive mantras or koans to add to the concepts and principles already contained within Buddhism and global conscious. Buddhists often meditate in the lotus or cross legged position to explore their consciousness and sense of self. This form of strict meditation is often referred to as Zen Buddhism. Many constraints in life determine that sections of our body are under exercised and become redundant, and therefore require stimulation either through meditation, enlightenment or metabolic analysis. For example looking briefly at the sun with your eyes closed, allows individuals to define their personal metabolism. By defining metabolism it is easy to see where one is experiencing difficulties throughout the body and therefore improve local circulation and cell regeneration. Similarly imagining a specific motion or action can allow individuals to improve health, by actually exercising the mind and stimulating circulation which is restricted and therefore can be beneficial for a number of reasons.

Buddhists also believe in anatman which explains that humanity is part of an ever changing pattern throughout life, because Buddhists believe that humanity will pass through life on Earth on many occasions. Therefore even though as individuals we remain the same, the world which we entered will have changed. When an individual no longer grasps after a sense of oneself there is no feeling of separateness from others, no fear for the self and no fear of dying, then an individual believes in anatman. Subsequently Buddhists share a common philosophical outlook to life, and endeavor to improve the civilization they entered. The concept of anatman is essential towards understanding karma and developing conscious thought. Buddhists build temples or wats to honor their religion.

On the sub continent and throughout India, Hinduism is practiced by many people. Hindus gained knowledge from the four Vedas which are Rig, Sama, Yajur and Atharva and were written around 1000BCE and helped with social development in the Indus River valley. Hindus also acquired ideas from

'Bhagavad-Gita' or Song of the Lord, which is a progressive script written in Sanskrit almost twelve hundred years later, meaning that Hinduism was also influencing northern Asia. 'Bhagavad-Gita' explains that our supreme goal is self realization, and that our existence should involve action without desire, because "all life is part of one spiritual reality" 11. Hindus basically reached the same conclusions as Buddhists in many areas of life and are therefore very similar in spirit. Hindus recognize many gods including Brahma as creator of the universe, Vishnu as the preserver, Shiva as the destroyer and regenerator and his son Ganesh amongst other idols such as Krishna, who is a vision portrayed on the reliefs at Amaravati. At ceremonies Hindus place chalk in the middle of their forehead in order to develop and raise conscious connections. Raising the position of the chalk also improves analysis and therefore is a form of physiological enlightenment, similar to methods of conscious exploration used in Islam. Hindus also respect literary work contained in 'Mahabharata', which was written around 100BCE in verse throughout 100,000 couplets divided into eighteen books.

Hindus believe in satyagraha or the truth force, which involves identifying five steps including perception of justice, necessity of proper response, choosing a field of action, conduct and resolution of a conflict. The satyagraha or truth force, is a belief of Hindus which is similar to the Buddhists belief of karma. Hindus also believe in ahimsa or nonviolence and consider it the highest virtue attainable, because ahimsa necessitates concerns for all life and is learnt through tolerance and acceptance of others. Ahimsa requires tremendous control of the ultra conscious and superior cerebral connectivity in order to effectively respond to this belief. Dharma is how one pursue these virtues by designing a religious duty or moral way which binds an individual with themselves, culture and the planet. Hindus also believe in the cycle of reincarnation or samsara, which is related to moksha or release from the cycle of birth and rebirth. The dharma that one employs determines success with ahimsa, satyagraha, samsara and subsequently moksha. These forms of enlightenment have helped to create the foundation of beliefs and understandings contained within the Hindu religion. In effect

Hindus like Buddhists have learnt to embrace power of the mind and common spirituality through understanding the theory contained within the religion, as well as adapting the information to current lifestyle. This progressive attitude has allowed these religions to benefit from the experience of time and knowledge. The strength of the Hindu religion and acceptance is such that humanity has continued to practice these philosophies for nearly nine thousand years, building temples throughout many countries including Sri Lanka, Nepal, Bangladesh, Singapore and Indonesia, which has helped to shape a large proportion of our global society, culture and history. The common principles of humanity contained within Buddhism and Hinduism are probably more detailed than preceding religions, however most religions have a common ground which helps to determine their relevance to society.

Judaism is a religion practiced by many cultures in Europe and around the world. Traditionalist Hebrews consider that their Bible consists of twenty four books. Whilst Protestants prefer that sixty six books are contained within their Bible. Judaism is based

around education and prophecies of a group of people, like all other religions. Judaism focuses upon the teachings of Abraham 1900BCE, Moses 1200BCE and the translations of Hebrew scriptures constructed over two thousand years ago are known as the 'Septuagint'.

Christianity is a religion which comes from the Bible and the Christian Bible is written in two testaments or sections. The old testament concentrates upon the teachings of Moses and the five books of the law, including the ten commandments and an account of Moses life and travels from Egypt to Canaan, and therefore the old testament is effectively a collection of Jewish scriptures. Whilst the new testament focuses upon the life of Jesus Christ who preached the gospel or good news. Jesus Christ was born in 6CE and died around twenty seven years later. The new testament subsequently contains twenty seven books written by his numerous apostles and followers. These apostles developed language dexterity to promote understanding and preach the faith of Jesus Christ. Christians believe in one God, as the creator and carer of the universe.

Christianities symbol of faith is the cross and Christians pray in churches or abbeys. There are currently approximately one and a half billion followers of Christianity dispersed mainly throughout Europe and the western hemisphere. In the year 1054CE a schism or split between Rome and Constantinople caused a division between eastern and western Christian philosophy and understanding. The east adopted orthodox Christianity and accepted both testaments. Whilst Catholics aligned themselves predominately with the first testament, and consequently formed a papacy in Rome. Christianity and Catholicism are still popular throughout Europe, North and South America. Catholicism has almost one billion followers, who believe in the Trinity of Creation, which stipulates that God comes in three forms being, which are the Father, Son (Jesus Christ) and the Holy Spirit, which may indicate forms of existence. The Catholic Bible contains seventy three books from which Catholics have determined God has no beginning or end, is beyond time and space, and is perfect and changeless. God created everything freely, from love. Catholics also

believe that existence is eternal and perpetual, and have built monasteries all over the world.

About five hundred years before diversification within the church however, a prophet in the Middle East began Islam. Islam is the religion created by the prophet Mohammed and is recorded in the ancient script of the Quran. The Quran refers to the Bible and some of the principle beliefs of Judaism and therefore like Catholicism and Christianity, Islam is also a direct derivative of Judaism and anecdotal history provided by the ancient Persian, Hebrew, Greek, Syriac, Roman, Israelite and Arabic cultures confirms this fact. Mohammed wrote the Quran in Mecca and believed that his prophecies were provided by the angel Gabrielle and were the word of God, who is known as Allah. Mohammed taught the Quran to the Quraysh who also worshipped Allah in Mecca until his hegira or travel to Medina. The Quran contains five pillars or articles, which are faith, prayer, almsgiving, fasting and pilgrimage. The annual pilgrimage event is known as the Hajj and draws people from all over the world. The symbol of Islam is the moon and devotees pray in mosques. Ninety

percent of devotees refer to their belief as Sunni Muslims, whilst ten percent of Islam have diversified into Shia or Shiite Muslims. Islam offers an instinctive view of life from almost 1600 years ago, and is practiced throughout the world today by approximately one billion devotees, living mainly Indonesia, Bangladesh, Pakistan, Malaysia, Iraq, Iran, Lebanon, Algeria and Afghanistan. Islam is a perceptive religion that focuses upon developing superior consciousness like most religions. The word Quran means recitation and the art of repetition and rocking forwards helps to develop memory. This clearer consciousness allows individuals to generate greater right hemisphere connectivity. The principles of Islam are similar to all popular religions in that Islam aims to educate and prosper society as a whole, and implores the positive benefits of a moral and decent perception of life. Muslims collectively have built magnificent monuments such as the Taj Mahal in India and Alhambra in Spain, and are responsible for preserving much knowledge gained in the subjects of astronomy, medicine, philosophy, mathematics and chemistry. Humanity has pursued various religious faiths because we are attempting to provide answers

that are otherwise unattainable. Islam is essentially a form of religion with a progressive cultural perspective of societies prior thoughts and therefore Islamic revivalists believe in a reawakening of the faith. Faith of course is within oneself and one another, and helps humanity to share information, intelligence and infrastructure. Due to the fact that there are many varied Gods throughout religion having faith within humanity is intrinsic towards believing that the majority of people are good.

Taoism is a philosophy of life developed in China which means the way. Taoists practice beliefs based on cosmic knowledge gained from nature through research into alchemy, astronomy and medicine. Tao believers follow the natural way, which is a dedication to the natural environment and provides its own fundamental answers. In modern society pursuing ancient beliefs, such as exploring personal consciousness within your environment, is ethically rewarding yet practically very difficult, with the processes of the Industrial revolution in motion.

Baha'i or babi is a faith associated with the prophets Abraham, Moses, Jesus and Mohammed. This faith was founded by Baha'u'llah in 1863CE and effectively Baha'i is a progressive form of Islam which has understood the principles of religion. Baha'u'llah opposed discrimination on any level, favored a federated system of world government and was a philosopher who attempted to establish the positive connections between religious understanding. Philosophy has made a major contribution to the creation and development of religion and consists of a group of beliefs or common ideology acquired by a culture or population which have evolved together. The majority of our current religion stems from the beliefs of ancient civilizations and cultures, however all popular religions are progressive because they explore human consciousness.

Understanding the ideology throughout various religions, will help to create progressive facts which can be translated into relevant human perspective. Not all beliefs can be entirely correct due to the many varied contradictions between them, however all religions generally

have good intentions and thoughtful points of inspiration. Therefore by understanding the process of evolution, the concept of eternity and the sanctity of philosophy, religion and natural progression inter linked with composite cultural beliefs, humanity will be able to adapt to the future peacefully by virtue of a common understanding. Religion has helped to develop human spirit and is thoroughly important to evolution because it has created a mutual decency, integrity and ethical morality amongst human beings. For example in life “it is easy to be friendly to one’s friends. But to befriend one who regards themselves as your enemy is the quintessence of true religion” 12. The most valuable asset of religion is belief, which cannot be bought like a membership. Many of the principles and beliefs which are contained in religion help to establish a common perspective which aims at providing cultural and spiritual association. Therefore religion is vital to humanities progressive development, by virtue of the fact that religion explores human consciousness, integrity and our appreciation of one another. Religion effectively sets a precedent that humanity can cooperate through the forming of a common perspective.

Chapter 7: Spirituality and ambitions of the soul.

I believe that our spirit is an integral component of our existence, and helps to shape our character and the development of our mind. Our spirit or brain contains memory, experiences and a complex array of cognitive functions and capabilities and is formed by both natural selection and natural progression. The complexity of our mind is so intricate that it updates our abilities and memories instantaneously from the day we are born. We are able to develop learned memories and access innate functions by virtue of evolution. Subsequently we are all systematically linked to the past and connected to the future. The human spirit has many amazing functions which have evolved over the process of time. Unfurling these cognitive powers and abilities has taken thousands of years of development and expression. Basically it is easy to create something, however to explain how it works can be infinitely more difficult.

One method of spiritual analysis for which has been determined through religion is jihad. Jihad

is an individual's interpretation of their personal mission or search for goodness. Honesty, integrity and respect, represent challenges which need to be learnt along the road to enlightenment. Jihad is the spiritual assessment of one's mind through exploring personal consciousness and sense of being, therefore the process of jihad should be pursued with a primary focus or goal in mind. Defining the parameters in which a jihad is conducted is possible through selective forethought. It is wise to accept that certain spiritual challenges are reasonable to consider, however in depth one can find enormous pressure. Jihad is the spiritual journey, which challenges your integrity and respect for yourself and your own personal beliefs. Jihad is similar to soul searching in that it uses human anatomy and a positive truth philosophy in an attempt to explore consciousness. A search for goodness leads to the realization that the results of your endeavor being successful, rely solely upon your ability to develop your way in life and therefore determine the destiny of your spirit. By exploring your spirit you gain enlightenment by virtue of the fact that your necessary truth reveals your soul.

There are many forms of meditation, transcendence and enlightenment which have contributed to an informed understanding of human psychology. For example the window of time is located in the middle of the forehead and helps recollect memories and deep consciousness. The window of time is a phrase I use for conceptual thought gained during conscious exploration and intense focus. Adjusting oxygen and metabolic disposition helps individuals to achieve this state of consciousness. Obviously connectivity, density and intelligence will have an large impact upon the results and experiences an individual has. Accessing the window of time requires a breathing technique which is achieved by closing the airways between left and right hemispheres of the brain just above the nasal passage in the middle of the forehead. The purpose of this innate cognitive function is to ensure that learned experiences and humanities efforts to develop and evolve, are not hindered by current society. Subsequently people who maintain a positive attitude and intentions throughout life will prosper in relation to longevity, health and connectivity. As much as jihad is a spiritual identification, the ball game

is a form of soul searching, or research into the heart.

Power of mind is the penultimate balance of the spirit and most effective use of your minds potential. After learning to create a balanced metabolism through diet and consumption, combined with positive creativity, individuals will be capable of controlling blood flow through the immune system, motor somasthetic cortex and components such as consciousness, the hypothalamus and the senses. The mind and spirit can be educated to pursue its own evolutionary path, through the prioritization of thought, integrity and strength of character, determination and theory of mind. This intrinsic step of psychological development has evolved after primary survival instincts and the innate fight or flight response mechanism which all humans experience. Developing harmony within your spirit enables individuals to access and develop their potential. Broadening your horizons will cater for further understanding and the acceptance of concepts, which you may have previously considered impossible, through clarity of information and improved cognitive abilities. Therefore being honest to yourself

helps to determine the exact purity, creativity and development of your thoughts. Efficiency within the spirit will allow individuals to gather significant insights and draw meaningful and plausible conclusions. Physiologically adapting blood flow within the cerebral cortex is possible with positive connectivity. I believe that many problems within the brain are caused by circulation and tissue structure. The brain strives endlessly to perfect the flow of blood through the cerebral cortex and to maximize intellectual functioning. Obviously this process of evolution incorporates motor skills, immune capabilities, dexterity, imagination, memory, senses, perception, theory of mind, appetite, hormones, stem cell production and comprehension. Consequently the suspending, flooding or diversion of circulation however has a significant impact on the functioning and cognitive abilities of components within the brain. Achieving internal harmony refers to the personal pursuit of peace, love and truth. Harmony and balance regularly involves conflicts of interest that we face each day such as good or evil, light or dark. In other words "people are able to know and affirm the good in themselves if they engage in self examination

and willingly reform themselves” 13. The mixed emotions involved in the process of establishing balance within the spirit can be intriguing especially if honesty and integrity are used as precursors to personal enlightenment. By evaluating your emotions and experiences with opposing synonyms an individuals ability to define the truth is greatly enhanced.

The ball game is an ancient Persian practice and research into the workings of our soul. Although the brain controls humanities existence, the heart controls our life. Therefore I believe that the ball game state of consciousness can provide an insight into the afterlife and is still relevant today. Understanding oneself allows personal empowerment and also leads to social awareness, and a conscious appreciation of the desires and aspirations of humanity. The ball game or soul searching is a conscious state that requires an extremely low pulse rate and infrequent breathing, such as occurs when sneezing although periodically longer and generally stems from the minds ability to override innate functions and memory during this state of consciousness. During the ball

game the spirit focuses on a different dimension in the mind due to necessity, and recedes into deep imaginative thought. I call this state of consciousness the ball game because that is the way it was represented in ancient times. The ball game can be an extremely dangerous form of soul searching. This state of consciousness can lead to flat lining or biological death and therefore I do not recommend these techniques to anyone, however I am happy to share the knowledge gained during this state of consciousness.

Plato developed the term 'dream body' which refers to astral travel or out of body experience, and he once said "only those who have died, have seen the end of war" 14. I believe that he was basically saying that there is more to life than meets the eye or that our life on Earth will only ever be a peaceful situation when our existence becomes one.

Suspended animation is another form of meditation which combines the spirit and the soul. Although capable of communicating with clarity, visual perception can be evasive and difficult to interpret in between visions. For

personal safety, suspended animation should only be pursued in safe environments, because this perspective or state of consciousness can be easily confused with other forms of meditation. Suspended animation concentrates directly upon researching human evolution and physiology. After suspended animation the body and spirit regularly take several days to revitalize, through a process of internal thermonuclear heating or an intense response from the immune system which generate heat. Once you recover from suspended animation it is recommended that you proactively replenish oxygen reserves and improve cognitive circulation through conversation, simple academic thought and walking. Yoga, stretching and flexibility exercises are also useful in this revitalization process. People who are capable of surviving physical or biological death should be capable of identifying information and facts gained from this state of existence as ancient civilizations did. I believe that the spirit ascends this realm of existence upon biological death and this primary belief provides psychological and physiological evidence that humans are an eternal or perpetual energy. Intense meditation causes the

body to ache, muscles to become rigid and reduces general circulation, therefore awareness of ones self during meditation is the most important aspect to remember. Therefore in a social context meditation gives individuals the satisfaction that their existence is unique and that they are part of an evolving yet constant reality.

Chapter 8: Clash of the realms.

Humanity has continued to research and develop human thought processes in order to establish links with the past and hopefully the future. For instance the silk banner that was discovered in the tomb of Mawangdui by the Chinese, and correctly depicts the presence of three realms of existence. The silk banner is a depiction of life throughout eternity as well as the situation at the time in China. Earth is the living realm and represents life as we currently experience it, and is therefore depicted in the center of the banner or second realm. Created thousands of years after reincarnation cycle theories, the silk banner indicates that the Chinese had become more adept at exploring the realms of existence, akin to ancient Egyptian civilizations. Although the Chinese also believe in the four seas, which surround human existence. I believe that the four seas represents space, whereas the banner represents time. I believe that the silk banner represents the clash of the realms and refers to the meeting point between evolution and eternity. Clarifying the relevant facts of life after death is an issue many cultures, philosophies and ideologies have

researched for thousands of years. However the Chinese have incorporated an understanding and appreciation of astrology, medicine, prediction and common sense. Therefore the detail contained in the silk banner is far more detailed and significant than many people realize. Our existence within the living realm determines our fate throughout time, and whether we pass to the first or third realms upon death. The first realm is at the top of the banner of creation and is a depiction of nirvana or heaven. The figure on the banner represents light and a person between heaven and Earth, and therefore a timeline between the present and the future. As one good person once stated “to believe or not to believe? That is the question” 15. The underworld or hell is the third realm, and is reserved for the lowest forms of existence. In the future this illustration of the third realm will represent a form of incarceration for evil people, because they treated life with disrespect and therefore will be shown disdain by future generations.

Therefore we will also be capable of determining the future of humanities previous dictators and despots which have wreaked

havoc upon society. These people are not only responsible for corrupting finances and policy for their own personal gain, but also for the horrendous torture and murder of thousands of people. How society will judge them is another question to seriously consider in the future, for instance the average international life expectancy rate may be equated to a similar period in cryogenic storage, per crime they committed. Which will equal a very long time for those who believed that they were beyond redemption and therefore will act as a sufficient deterrent. It must be remembered that to prosper and enjoy life, you do not have to exploit humanity. However the vast majority of people are good, and will remain in the top two realms of existence. Subsequently humanity has been blessed by many inspirational people.

Chapter 9: Saints.

Some of these influential people who have recently pursued their dreams include Che Guevara, Martin Luther King, Thich Nhat Hanh and Mother Teresa. Ultimately humanity will realize that people “shall have conferred the greatest benefit on humankind” 16. Che Guevara was an Argentinean doctor, who pursued his ambitions of freedom and equality. To many Guevara was a leader of social revolution and represented sublime bravery. Guevara helped to liberate parts of South America and Cuba, consequently helping people to determine their own destiny. Guevara said “always be capable of feeling, any injustice committed against anyone in the world” 17. Guevara lived by this doctrine and in every essence, demonstrated the virtues of a global and political saint. Guevara wanted people to develop a belief in one another and for individuals to have faith in themselves. By relating to others problems, individuals can collectively focus upon resolving social dilemmas, and therefore put the objective of love and peace before financial gain and peer recognition. Otherwise in life every ambitious

person is a captive, and every covetous one a pauper #2.

Martin Luther King was another twentieth century visionary and was an American activist who focused upon the civil rights of African Americans. He helped lead the United States of America into a period of true democracy and prosperity, and was instrumental in displaying that positive motivation and inspiration can be gained from people power and honesty. Like Ghandi in India, Martin Luther King empowered people to speak openly with passion and determination to achieve human equality, using the truth and a policy of non violence. Therefore religious conceptual thought such as ahimsa and satyagraha has helped to develop society and human evolution significantly more than most of us appreciate.

Interestingly history provides humanity with a precedent for positive development and therefore understanding our personal, cultural, national and global evolution, involves all aspects of life. Another person who drew parallels between various religions and social development was Thich Nhat Hanh, who was a

Vietnamese Buddhist monk and activist. Thich Nhat Hanh believed in freedom, equality and intelligence, and was integral in aligning Buddhist philosophy with Christian theology, assisting humanity enormously with cultural perception, development and understanding. Similar to Bahu'allah, who identified similarities between Judaism, Christianity and Islam. Hanh used his courage and vision to create a common peace between religions, for the betterment of human appreciation and understanding. Hanh also used the principle of karma to develop his spirit and human integrity throughout his life, subsequently the contribution of such people to humanity is priceless. As human equality has emerged across the globe, women have also made a substantial contribution to humanity. One savior of humanity during the twentieth century was Mother Teresa who was born in Albanian, and became a Catholic nun joining an Irish convent as an eighteen year old. Mother Teresa was originally known as Agnes Gonxha Bojaxhiu, before spending the next seventy years of her life dedicated to helping the poor and homeless in India. She was a shining light of strength to the people she assisted, by

operating the Missionaries of Charity which feed, clothe and provide medication to the poor and homeless across the subcontinent. The enormity of this mission would seem insurmountable to many, which exemplifies Mother Teresa's dedication to love, honesty and humanity. "I refuse to believe there exists a person who has not made use of her/his example, even though she or he may have done so without realizing it. The lives of all have, in some greater or lesser degree, been changed by her/his presence" 18. Effectively great people have past, spending the majority of their lives dedicated to helping humanity and improving society. How will we extend our gratitude to these amazing individuals is one concept that we will all need to consider in the future. Without the influence of such individuals, human thinking and reasoning may well not have progressed to the point we currently appreciate. Therefore the importance of understanding the capabilities of the mind is vital to our ongoing development.

Chapter 10: Connectivity and the cognitive functioning of the mind.

Connectivity is the circulatory network formed by the various systems, components, vessels and cells within our brain. Trillions of neurons form an intricate network or cohesive circulatory pattern throughout the mind and generally the more neural connections that an individual has, the better their capacity for memory retention, imagination and analytical processing will be. Connectivity allows for the expansion of concepts, theories and emotions through improved circulation and generally a more diverse metabolism. When an individual has high connectivity, neurons can travel in excess of four hundred kilometers per hour, and are more effective due to the multitude of options available. The efficiency of connectivity will also be greatly enhanced by the availability of essential chemicals and minerals. Basically these nutrients are found throughout the five major food groups of grain, meat, vegetables, fruit and dairy. Many chemicals however also need to be supplemented in order to balance an individual's natural resources. Subsequently we all have unique requirements which will be

enhanced by the availability of all chemicals and nutrients. The speed of thought relates directly to blood pressure, connectivity capacity and metabolism. Speed of thought allows blood pressure to be increased dramatically and sustained at high levels. This form of connectivity requires individuals to begin focusing upon a specific goal, whilst at the same time reducing breathing and consequently lung capacity. This is similar to the process that Buddhists use to achieve an enlightened state of consciousness. Gradually blood pressure increases as metabolism decreases. Deep conscious exploration assists individuals with connectivity and therefore, appreciation and understanding. However this conscious examination also reveals that many questions remain unanswered. I believe that “life is at best a tenuous and hazardous enterprise, but humanities puny efforts to protect ourselves from its instability and randomness seem worse than futile, it appears the best course is simply chancing it” 19. In many ways life is a vision of time and space, and a flight of destinations. The difference in distance one travels determines ones destiny, and leads to the sensation of the

unknown, allowing for an unlimited scope for creation.

Common sense and logic are two vital cognitive functions which help to determine intellectual, psychological and emotional development. Without common sense our ability to establish the probability and the subsequent feasibility of an idea or concept is severely hampered. Common sense allows for nonsensical and irrational hypothesis to be discarded immediately, which in turn saves the mind from unnecessary calculations and analysis. Therefore allowing the mind to utilize logic towards redefining the rationale of a conceptual thought. Common sense also helps to create social complexity or simtex, which are commonly shared parameters which have helped develop language, comprehension, anticipation and cooperation within society, as well as a sense of self and community. Simtex indicates that humanity is part of the process of evolution and that we have evolved unique characteristics, functions and abilities. For instance the motor and somasthetic cortex is a component within the cerebrum which controls our agility, flexibility, coordination, dexterity

and therefore helps to shape our feelings and emotions in relation to our physical capabilities and intellectual capacity. Motivation, determination and confidence are similarly influenced by the network of neural and axion connections which we develop around our motor and somasthetic cortex. As we age, the capacity of our circulatory network reduces significantly and the mind prioritizes the use of components and nutrients towards the immune system and the imaginative senses. Subsequently it is essential that individuals know how to execs their mind, and body without moving, because this ability to maintain existing connectivity is integral towards keeping cognitive abilities refined, and adjusting to changing environments.

Sensory receptors or cells transmit motor and sensory neurons to associated components within the brain and through the central nervous system. Over one billion nerve cells help to regulate the cognitive functioning and sensing ability throughout our entire CNS. Our nervous system comprises of three main sections including the central nervous system, the peripheral nervous system and the autonomic

nervous system, which consists of the sympathetic and parasympathetic networks. Our central nervous system controls many aspects of our physiology relating to body functioning and movement, internal organs and muscles and runs from the cerebellum to the bottom of the spine or coccyx, and to which the peripheral nervous system and autonomic nervous system are connected. I believe that the peripheral nervous system regulates feelings and sensations such as anxiety, anger and pain. Whilst the autonomic nervous system stimulates emotions such as joy, happiness and adrenaline. The parasympathetic network controls external inspiration, and the sympathetic system specifies internal disposition. Understanding the capabilities of the mind is the key to spiritual enlightenment. By expanding your comprehension and analytical abilities, you will be able to further your expectations and ambitions of yourself and society, through contributive progressive evolution. The mind is divided into two hemispheres, and comprises of many molecular anatomical functions which have evolved within humanity.

Our imagination is located in the left hemisphere of the brain and certain individuals throughout history have demonstrated that by expanding the capabilities of this hemisphere of the brain, they can achieve amazing results which provide greater learning and use of intellectual properties. Imaginative thought is transferred into the conscious dimensions for analysis or relevance, because this is the way in which our physiological anatomy has formed and the path our circulation takes. Expanding cognitive functioning in this region has led to some sensational discoveries. Collectively over the past two million years of evolution humanity has prospered from the many imaginative thinkers, which have helped to script history. Fortunately the sharing of information will allow for imaginative concepts and ideas to be used for the positive evolution of humanity. As a wise person once wrote “Anything someone can imagine, others can make real” 20. For instance people such as Fleming, Bell, Edison and Lincoln were great imaginative thinkers of their time even though their areas of interest are quite varied, and individually their contributions to humanity are unique and profound. Almost magically nature

has cast logic and common sense into the mix of evolution at seemingly all the right points.

Theory of mind is a component in the brain which allows for emotions to intercept knowledge and social responses. Generally theory of mind uses either memory or intuition as a fundamental source of thought, and delivers instinctive thoughts and responses, which often contradicts stoic or probable methods of interpretation employed by general knowledge. Subliminal Theory of mind is a secondary section of the theory of mind component in the brain. Subliminal theory of mind helps intercept information and responses within theory of mind which in turn controls speech and communication. Subliminal theory of mind relies upon information from senses accessible within imagination, whereas theory of mind generally concentrates upon senses based within our knowledge. Subliminal theory of mind is methodical in its ability to overlap information as an instinctive survival response. Like all cells or components throughout the brain, theory of mind has developed a similar functioning section or backup for either biological or emergency purposes.

The immune system is located in the top left hemisphere of the mind and forms one of the most important parts of the brain, just behind the motor somathetic cortex and above our telepathic component. This location is creation at its best, because it allows for the development of healthy cells and information, which assists with natural balance within the body. The immune system has a priority on natural resources and chemicals, therefore the prioritization of cells is a primal form of evolution which has assisted humanity with becoming the strongest and most intelligent species of life on Earth. The cells that the immune system develops are known as cytokines or messenger cells, and the immune system uses circulation and metabolism to its benefit. I believe that cytokine efficiency can also be further enhanced through positive intention and repetition. Creating a memory within our immune system increases the intensity and prioritization of cytokines, and enables us to program them with a primary function. Obviously enhancing the speed and connectivity of thought will also allow for a more accurate and detailed analysis of personal

health issues. An informed thought or focus can help to predetermine a cells education, and positive thought and intent will enhance the production of neurons and protons, through natural development and diet. An advanced immune system will help everyone to develop their brain capacity and therefore assist with improving individuals biological health and the functioning of vital organs. The body uses ribonucleic acid to create cytokines and relay messages around the body, and RNA uses essential amino acids and chemicals to enhance this process. The immune system identifies autonomous bacteria or disease via molecular structure and then produces an immune response, and this response incorporates developing a cell which is capable of either copying, suppressing or nullifying a diseases physiological impact. Our immune systems natural capabilities are far superior to that of any current technology or medicine, because the brain has the ability to identify, analyze, measure and store data relating to disease and infection, much more efficiently than any manufactured product. The immune system requires the constant availability of chemicals and nutrients to operate effectively, and build

its own arsenal to combat and defeat all forms of disease, because most diseases are acquired through the process of evolution, and subsequently are a common problem for all of society regardless of an individual's national identity, financial position or current physiological condition. Disease can be contracted from impurities in the earth, air or water supply and therefore analyzing and maintaining our natural environmental conditions and atmosphere is essential in order to combat these problems in the future. The chemistry behind biological, chemical and genetic disease is directly relative to the conditions of the human body and our surrounding environment. Consequently if a disease finds a susceptible position it begins to mutate and develop. Basically diseases and infections are parasites, which attack an individual's immune system and thrive on the temperature, nutrients and low light which our bodies naturally provide. These conditions have allowed numerous diseases and infections to evolve, by forming astrocytes or cloned cells to proliferate and mutate. As a disease spreads through society, it can begin to segregate communities and cultures and therefore has a

devastating impact upon social perception, belief and understanding. The immune system however is capable of handling vast amounts of bacterial microbes that the body comes into contact with. Although some diseases require an extraordinary amount of a specific chemical to produce a natural vaccine. Vaccines developed within laboratories will counter the evolution and prevalence of disease through a number of positive initiatives, including boosting chemical and nutritional deficiencies throughout humanity and producing natural and economically viable treatments. Fortunately these processes will help to disperse ecologically transmitted molecular diseases, ranging from malaria and typhoid to cerebral palsy and heart disease. Technology, medical apparatus and therapeutic techniques will improve health in combination with an array of unobtrusive and proactive surgical techniques, advanced molecular anatomical structure screening and configured hyper medicines which assist with combating an individuals health problems. Natural immune chemicals or hyper medicines made from the synthesis of elements and nutrients will also be manufactured and will be of an enormous

benefit to humanity. By following the correct road, humanities evolution will not be contravened by further restrictions on health and well being.

Our natural protection comes in several forms including autolysis, lysis and intrinsic cell formation. Autolysis is the destruction of cells with their own enzymes or in other words if our body recognizes a disease is surviving on a particular protein, it will inundate the area with that molecular compound to burst the cells sequence. Another natural defence mechanism used by the immune system is lysis. Lysis educates cells using metabolic molecular anatomical structure analysis within our immune system, and these cells or cytokines then travel to the infected area of the body. Lysis uses the vaccination technique of copying or cloning a disease and defeating the diseased cells quickly by determining the required elementary molecular compounds or chemicals needed to cause the gradual disintegration of bacteria or viral microbes and eventually all similar cells. Yet another process which can be used by the immune system is the development of intrinsic cells which can be formed by

sending cytokine or messenger cells to the cerebellum, which then releases a stem cell which is capable of defeating persistent diseases by virtue of the fact that the cell has a larger compliant molecular structure, which inhibits a diseases progression by effectively creating a block. The efficiency of intrinsic cells can be improved by awareness, education and metabolic zoning. Metabolic zoning is the physiological improvement of circulation around an infection or disease to hasten recovery.

The circulatory network is the unique physiological pattern which has developed within our anatomy. This network is shaped by numerous molecular compounds and lifestyle influences which endeavor to naturally achieve optimal performance and connectivity through evolution. Essentially the proportionate density or complexity of an individuals circulatory network throughout their body, will exhibit a persons potential in relation to their motor somasthetic cortex and immune system capabilities, as well as metabolic capacity and blood pressure intensity. Without imagination societies perception would be severely limited

and our brief encounter with the evolutionary process would remain unresolved. Subsequently “imagination is more important than knowledge” 21. There are many influences upon lifestyle which affect individuals connectivity. For instance attention helps to form integral connectivity within our imagination, because it directs resources and therefore influences physiological adaptation which occurs everyday in the human mind due to mitosis. Cognitive functioning and connectivity will also be effectively improved by oxygenating blood, stabilizing diet and pharmaceutical or therapeutic supplements such as amino acids, antioxidants, serotonin, vitamins, essential minerals and hyper medicines. Improving personal health testing will simplify the necessary repatriation and consumption process required to enlighten people to the potential of these advanced concepts and the basic simplicity of human anatomy because the mind however is the most accurate health technician that individuals will ever have access to.

The brain is an organ which comprises of many cells which form systems, components and

connections within the mind. So the power of positive thought should not be understated for its effect upon connectivity. Positive thought and the ability to embrace the power within ones inner self and throughout society will have a fundamental progressive impact on individuals health. Believing that you ill or infected however will contribute significantly towards the developmental and progression of a disease or virus, and assist with its propensity to expand. Exacerbating a diseases impact only hinders an individuals immune system response capabilities. For instance suggestive psychosomatic or negative sympathetic thought will only further complicate the effect of a disease and interfere with the process of diagnosis and treatment of that specific disease or virus due to psychological interference or tangents.

An example of chemical or circulatory imbalance can be clearly identified in savants. Savants are people who have developed advanced localized connectivity and are generally very intelligent at specific mental application. Savants subsequently have an evolutionary gift in terms of an exceptional skill

or acumen, and excel in one area of cognitive recognition yet struggle in other cerebral components due to circulation, chemical density and physiological structure. Savants seem to have the ability to adapt thorough and specific connectivity within the cerebral cortex by focusing on areas throughout the brain which provide answers to personal happiness. Basically this special phenomenon is created by genetic and evolution, and supports the fact that human evolution only moves forward and therefore humanity is part of the space time continuum. This aspect of development also ensures that in every area of knowledge humanity will find explicit answers.

For instance during sleep the mind continues to operate, and this form of thought or state of consciousness is often referred to as dreaming. Dreams can be an advanced form of learning, analysis and conceptualization. When the body is at rest, circulation has the ability to regulate, which causes an acceleration in the left hemisphere of the mind. Even though dreaming can leave many people wondering what they have imagined during their sleep. To plan, nurture and enhance our dreams is vitally

important because realizing dreams so to speak, will enable further understanding and personal enlightenment, through superior connectivity which enhances subsequent learning and cognitive functioning. I suggest that you imagine dreaming of love because “in the superstitions of all times and races the dream has been regarded as a truth telling oracle, therefore the occurrence of prospective dreams cannot be denied” 22. The ability to define the truth is integral towards human evolution and personal development.

Learning during sleep is a definite possibility for everyone and I believe that it is possible to inspire your imagination and subsequently enhance your knowledge during sleep. Rapid eye movement is the period of sleep which occurs as soon as we go to bed and when we wake up. This state of consciousness is known as REM sleep and accounts for about twenty five percent of a humans total amount of sleep. During REM sleep we dream because our retina is adjusting to light so quickly that this flexing or adjustment to light causes visual perception to broaden and hence the body relies upon imagination more than knowledge. These

imaginative concepts and dreams can then be analyzed within our knowledge and memories to ascertain their feasibility.

Non rapid eye movement or NREM, however occurs when an individual's eyes and visual perception have adjusted to their conditions. During this state of consciousness we generally refer to our primary senses and memory to facilitate breathing and awareness. Our minds also go immediately towards interpreting recently experienced dreams in order to stabilize circulation and the concentration of chemicals within the brain, which may have developed during REM sleep. The brain is capable of analytically comprehending ideas and concepts during this period although connectivity is slow, neurons and axons actually develop a path, which facilitates further connectivity, functioning capabilities and understanding. Subsequently the body is also capable of tremendous healing during deep sleep.

Knowledge mainly comprises of memory, learned experiences and personal understanding. Knowledge helps to shape our

character, achieve goals and define our purpose in life, and is located in the right hemisphere of their brain. Knowledge is gained from a variety of sources and assists humanity with evaluation, comprehension and the storage of information and data. Memory is our recollection of information and events, and we have a short and long term memory. Short term memory relates to the remembering of an answer or situation which you have recently experienced and provides a sharp, distinct picture of events over a certain period of time. Long term memory however is stored chronologically and overlaid with emotions which cater for peoples depth of knowledge, and our ability to inspire each other in terms of information and beauty. As experiences shift from short to long term memory they generally have a more rounded account of events, which takes into consideration emotions, resolutions, current situation and personal relevance. Humanity will soon be capable of expanding both our short and long term memories. Our memories contain knowledge, experience and a multitude of emotions. Humanity should embrace the inevitable use of chemicals and technically advanced procedures in order to

adapt, further educate ourselves and subsequently enjoy the benefits of our improved capabilities. Specific knowledge and understanding of the basic principles of a topic is convenient in modern life, towards developing a career. The majority of daily thought therefore is essentially motivated by economic and vocational preferences rather than the precepts of humanity. Consequently a solely capitalist lifestyle will often lead to discontent and insufficient personal satisfaction, ultimately providing few answers and limited happiness. Similarly religion or academia will only ever advance your knowledge so far, and therefore can actually limit perception and imagination.

The most important components on the right side of the brain is the hypothalamus. The hypothalamus is the component in the brain which regulates appetite, and releases chemicals which either promote or extinguish hunger. The hypothalamus also contains information relating to personal stature and physique, body fat and cultural or genetic preferences. All of this information combines to form a chemical response which adjusts

metabolism, and therefore appetite and consumption. Unfortunately a poor diet is often caused by economic and environmental difficulties and subsequently blood vessels within the mind actually evolve smaller, and reduce blood flow through the hypothalamus. Overall appetite is reduced because the hypothalamus is relaying newly refined information to receptor cells, through an altered release of nor adrenaline and serotonin. Also appetite can be enhanced by improving circulation through this area the brain. Psychology and emotions also have an influence upon the hypothalamus through connected thoughts such as expectation and appearance. However ultimately hunger, thirst and appetite are essentially physiological responses, controlled by our metabolic content and molecular anatomical structure. Improving metabolic efficiency and circulation in this area of the brain with a growth hormone such as ghrelin will naturally improve appetite and help to regulate the dispersal of chemicals throughout the body. Circulation throughout the body can also be improved using magnets, qi or positive energy, exercise, diet and metabolic zoning.

The simple answer to superior intellectual connectivity is positive thinking. Positive thinking helps provoke neural development in a remarkably efficient and beneficial manner. Far superior to connections created by negative intentions, commonly accepted social knowledge and cultural expectations. A positive global atmosphere will dramatically improve perception and allow individuals to increase learning and understanding. Happiness is found in love, simplicity, acceptance and understanding. This atmosphere will empower people to believe in themselves and in the strength of eternity, peace and harmony between all sections of society. The sharing of imagination and perception will allow people throughout society to develop knowledge and infrastructure globally with a remarkable degree of certainty, cooperation and mutual benefit.

Chapter 11: Dimensions and meridians.

Psychology has helped to develop the capabilities of the human mind through consciousness, knowledge and imagination. Consciousness is the most cohesive method of learning and acceptance and as humanity has evolved throughout different areas of the world our psychology has adapted accordingly. Therefore we have developed both communal and individual beliefs, and these beliefs have become entwined in our memories. All religions or commonly held beliefs which have lasted the test of time are based on good intentions, creative thinking and practicality, so understanding and interpreting the lessons contained in various religions is pertinent towards appreciating information and prospering through enlightenment. Psychology has allowed the mind to adopt the elements of evolution, to ensure that humanities progress leads to success by virtue of time and space.

The most efficient section of the brain is located across the front of the forehead and is where the majority of people analyze thought and I refer to this section of the brain as the

conscious dimensions. Dimensions are segmented layers of tissue which facilitates comprehension and the development of cognitive thought. Enhanced connectivity in the dimensions can create numerous levels of analysis, for superior comprehension and the conscious dimensions are primarily connected to our motor somasthetic cortex, immune system, memory and hypothalamus. Accessing higher dimensions or deep thought requires substantial determination, intelligence and a desire to succeed in a particular area to achieve a specific goal. The conscious dimensions are utilized by individuals to assess topics or subjects and therefore the way in which we interpret our world can differ from person to person due to a number of reasons. Obviously the more direct connectivity an individual has with other components within the brain, the greater ones ability will be to access and utilize their consciousness. Consciousness allows for the prioritization of neural cells, thought transfer and the positive development of the mind which helps to identify personal attributes and explore potential. Exploring consciousness is a concept practiced throughout history in many forms, and is intrinsic towards evolution.

Intrinsic thought helps to produce cells which have evolved to an individual as well as the environment. Intrinsic cells assist individuals with development by providing a clear intention or purpose to the rest of the body, and these cells are neither innate nor learned because although our ability to create intrinsic cells has evolved within humanity, our understanding and personal development is unique. Positive thought and molecular anatomical evolution within the conscious dimensions and other parts of the brain, are the reasons why we have the ability to create intrinsic cells. "I've taught you everything I know, and still you know nothing" 23.

Conscious thought development also focuses upon unknown or unanswered questions, and therefore helps with the formation of neural cells and connectivity. Thinking, believing and speaking the truth is vital for accessing all areas of your consciousness as well as helping to raise your awareness. Truth is essential towards seeking personal enlightenment because it enables individuals to explore all aspects of their inner self, and because of the fact that we are unique, we must understand

our self in order to appreciate society, our environment and our own existence. Adapting your mind to time and exploring the inner workings of your spirit can encourage enlightenment and enable you to think laterally and outside your comfortable parameters, and therefore it becomes possible to analyze issues and situations from a broader perspective and to draw conclusions or thoughts into issues which are otherwise difficult to define. Subsequently the mind has developed a sophisticated anatomy throughout the brain to help facilitate progressive evolution. The conscious dimensions can also influence our entire body by assisting circulation, metabolism and subsequently personal development. We have developed eight different blood types including AB+, AB-, A+, A-, B+, B-, O+ and O- which indicates that humanity is attempting to diversify with our molecular anatomical structure, to improve the cycle of evolution. The meridians or constant network within our bodies also helps personal development and circulation.

Chapter 12: Circulation, health and well being.

Basically the human body has developed a specific anatomy and therefore we have evolved accordingly. Circulation throughout the body is influenced by a number of factors including the contents of our blood, as well as the pressure at which it is being pumped and the network it supports. The heart circulates blood around the body in a specific anatomical fashion which incorporates human physiology and natural progression. We all possess similar biological organs and genetic characteristics, however our personal circulation throughout the body pursues a unique path.

Circulation is affected by metabolism, chemical content, muscle definition, reflexes, body fat and immune response capabilities. Circulation also influences blood pressure and therefore can alter appetite and breathing. Qi or qi gong is a Chinese philosophy of gaining internal balance and power, by channeling all of ones energies towards a primary focus or goal. Qi refers to personal harmony and is achieved by correcting physical and chemical imbalances and the

balancing of circulation using only the power of mind. Therefore the efficiency and effectiveness of positive energy dispersal is maximized through eliminating negative or nervous energy. In kendo for instance two combatants' face off using bamboo stakes as a substitute for swords, and kendo masters imagine that the bamboo is actually steel and therefore capable of killing with every strike. Consequently a heightened state of consciousness or qi can be acquired by maintaining stability and rhythm. Qi allows individuals to more effectively control quantified energy and therefore allows for superior thought evaluation during periods of stress, anxiety or danger. Qi can help lead to physiological enlightenment and internal health for many people. The brains ability to streamline and rationalize nutrients throughout the body provides further education to components and organs, whilst creating more resources for further connectivity between cells and regions of the brain. Magnets, oxygen and a nutritious staple diet and better fitness will also help circulation. All forms of biogenetic information including the existing condition, education and experience of all of our organs is

passed from one generation to the next due to natural selection, although evolution has factored intelligence, adaptability and individuality into the engineering of the human body. I believe that this natural evolution process has ensured that modern humanity is the most capable species on the planet.

This fact guarantees that every individual is unique because of natural progression. Subsequently our ability to deal with disease will improve considerably throughout the following decade due to information, and all diseases and infections will be identifiable and therefore preventable. People with existing conditions will have various options to confront their individual problems ranging from natural cures to chemical hyper medicines and surgical techniques. Also biologically engineered vaccines, scientifically regenerated cells, tissue, organs and wide scale treatment will reduce the occurrence of disease within human anatomy without interfering with evolution. Therefore humanities perception towards disease, disabilities and acquired syndromes will change dramatically and result in a prosperous and knowledgeable evolution throughout society.

Consequently significantly improving personal health, well being and attitude will be a relatively easy task in comparison with the past several thousand years because technology, democracy and love will allow everyone to enlighten their lives due to the freedoms of choice skyrocketing in the near future. Technology will create a multiplier effect across the globe, providing information and boosting humanities asset base, which will facilitate the development of infrastructure and highlight the confirmation of human intelligence. We can all improve our mental and physical skills in many areas and provide further answers that will lead to a magnitude of discoveries. Major breakthroughs in medicine will continue to occur and lead to advanced technical data gathering and information collation.

Medicine, surgical techniques and biomechanics must produce effective results and provide wide dispersal of treatment to ensure that health is financially viable for everyone. Some populations will struggle to maintain economic equilibrium and may falter to the point of extinction, if such precautions

are not taken and it is therefore imperative not to discriminate, if we are to be successful in achieving social responsibility. All of the impending issues will need to be discussed democratically in order to find equitable solutions for everyone, which will allow humanity to be united if we care to look at the infinite array of possibilities before us.

Chapter 13: All of the answers are within.

Our perception of life has a large impact upon the way we develop, and perception is assisted by our cognitive senses which are vision, smell, hearing, taste and touch as the primary senses. The human mind is like a flower, “if we could see the miracle of a single flower clearly, our whole life would change” 24. The majority of human perception and memory is essentially determined by eyesight, even though all of our senses contribute to our outlook and perspective on a subject. Vision begins with the pupils in the center of the eyes and the pupil is our camera, which uses light to interpret and analyze a subject or view. The clarity and precision of this picture or interpretation determines our perception and the way in which an individual conceptualizes and stores visual memories, because light helps to regulate our metabolism and blood pressure, and therefore our innate personal biorhythmic response is attached to our perception or understanding of a topic. The visible spectrum of light for humans varies between point four micrometer for deep violet and point seven micrometer for deep red light. The iris provides color to our eyes, and

also provides an insight into the neural network that is established throughout the brain. The lens or covering of the eye creates curve and shape and subsequently adapts the angle and aperture of light that an individual uses for sight. The pupil, iris and lens form the basis of the eye and are connected to the retina. The retina is basically our optic nerve or the path which our vision takes. The retina is strengthened through a variety of conscious states ranging from REM sleep to intense focus during physical activity and sport. Enlargement of the retina benefits peripheral vision and adaptive perception which in turn accelerates personal learning and understanding through improved circulation. A broad spectrum of color in an individual's eyes generally indicates that they are imaginative and intelligent. Vision is an amazing sense which has allowed humanity to evolve significantly in comparison to many other species.

Blood which rotates outwards around the eyes meeting at the top, provides normal circulation and helps to create balance throughout the entire brain. Whilst blood which is flowing towards the bottom of the eyes and centered is

actually slowing circulation significantly. Blood flowing to the right however will reverse circulation in the left hemisphere of the mind or by switching the motion of blood to the left around the eyes will reverse circulation in the right hemisphere. I believe that these techniques when utilized in conjunction with visual communications will allow for the simple balancing of cerebral circulation and advanced curing of cognitive difficulties.

The nose allows individuals to smell and helps us to determine atmospheric content, anatomical structure and pheromones. Smell also gives us the first indication of the density and location of an object, and theoretically smell is the quickest sense to respond to memory and is connected to our parasympathetic nervous system. The breathing technique which we employ obviously helps to facilitate smell sensing and connectivity by virtue of amount of oxygen which we breathe and its destination. Our entire breathing network and airways have evolved to our environment and therefore humanity and Earth form a symbiotic relationship. Consequently

behind light, the atmosphere is humanities most valuable commodity.

The third primary sense is hearing, and our hearing helps to distinguish communication and language between individuals and indeed between various species. Hearing also accounts for a considerable amount of memory, learning and subsequently connectivity within the brain. Humans can detect sound within a specific frequency which is measured using a nanometer. Noises which are audible to us through pitch, tone and volume help to shape our clarity and understanding of expression and language. Like vision we have developed our hearing to effective levels which in turn facilitates our metabolism and has helped to achieve the molecular anatomical structure which humanity currently enjoys. Therefore in life it is important to “examine what is said, not him who speaks” #3.

The sense of taste has evolved along with our physiology to recognize chemicals and nutrients. Consequently our cultural staple diets, metabolic structure and biological stature are basically all inherited at birth through

molecular anatomical evolution. The hypothalamus helps to determine taste and regulate appetite, and adapts readily to most foods. The hypothalamus works in conjunction with the taste sense to extract chemicals and nutrients that the body requires. The component of taste is obviously also linked to our immune system and taste buds on our tongue allow humans the sensation of taste. Taste basically relates to food and appetite and helps our personal development.

Touch is the fifth and final primary sense. Touch is a sensation related directly to circulation, muscles and nerves. The feeling of touch is realized through our sympathetic nervous system and touch is experienced all over the body, with the face, hands and genitals generally being the most sensitive areas. Like all of the senses, feelings of touch have developed a memory which can be related to an object or being.

Chapter 14: The body.

Metabolism is determined by the contents of our blood and relates directly to our molecular anatomical structure and connectivity. Everyone has different metabolic capabilities which influences everything from our athletic capabilities to intellectual connectivity and every individual has unique parameters in relation to their anatomy. For instance blood pressure highs and lows which they can sustain for a period of time, and therefore metabolism works in tandem with blood pressure in order to regulate health. Eventually treating problems from heart disease to liver or kidney inefficiency will be performed using metabolic indices and genetic functioning indicators gained from a spectroscopy analysis exam to assess an individual's requirements in relation to their existing conditions. Balancing metabolism and blood quality can be achieved with a number of positive initiatives ranging from antioxidants like tea and tomatoes to iron and folate boosters such as parsley and spinach. Also many cultures have adapted their diet to local conditions and therefore their molecular anatomical structure has changed and

developed accordingly. For instance people eat crickets, tree ants, spiders, silkworms and water beetles and inevitably these animals will contain many nutritious minerals and chemicals which our body can translate into essential molecules. Therefore establishing the connection between human requirements and nature using personal anatomical research and molecular analysis of our food sources will provide an enormous boost for the overall health of society.

Hemoglobin is an indicator which shows the amount of oxygen that our blood has the ability to carry. Hemoglobin is enhanced by the production of red blood cells, which have the innate ability to store oxygen and subsequently influence circulation, metabolism and cognitive functioning. An individual's oxygen carrying abilities help to determine body heat and generally a lower oxygen intake or thinner atmosphere correlates to smaller stature and larger lungs, formed by the necessity to disperse air effectively throughout the body and regulate body heat. Consequently individuals with lower oxygen requirements are capable of withstanding much cooler climates due to their physiological anatomy. Muscle cells within the

lungs grow larger which enables metabolism to increase substantially and facilitate improved circulation. Large muscle cells are stronger yet slower than small muscle cells, and assist individuals with stabilizing blood pressure quicker. Large muscle cells in the lungs however also place a higher demand on the heart on a long term basis.

By sharing scientific intelligence, infrastructure and information we will be able to better focus our attention and efforts upon global health and therefore an unprecedented period of growth, substantial wealth and economic prosperity for humanity will follow. Products including blood cleansers, antioxidants, neuron production stimulants, serotonin enhancers and immune system boosters will pave the way for personal health and happiness. I believe that these products and chemical compounds alone, will increase humanities life expectancy by a conservative estimate of three hundred years. There are also many cures for disease and infection which can be derived from nature. For instance combretastin, a bark derived from the African willow bush tree is capable of reducing the flow of oxygen in blood and therefore

combretastin is helpful for either reducing hemoglobin count and can assist with tumors, deep vein thrombosis and clots. The existence and propensity of disease throughout humanity has been significantly reduced, due to the availability fresh water, sanitation and a more equitable distribution of medicine and vaccines. Some bacteria and diseases however may become rife throughout human anatomy because they have began to develop resistance towards pharmaceutical drugs and chemicals produced by our immune system. Therefore by establishing the identity, location and evolutionary process of a disease it will be possible to educate individuals on health issues, and give people an improved knowledge and ability, to forecast and regulate their own health, as well as gradually eradicate the incidence of disease throughout the human molecular anatomical structure.

There are many varied constituents within our blood which include sugar, salt, oil, hormones and chemicals produced by our bodies. The glycemic index is an indicator which represents the amount of sugar present in a particular food or diet. This indicator will become part of a

larger equation and be used to assess human physiology and influence individuals consumption in order to establish metabolic preferences and essentially daily requirements. When individuals are in the correct weight and height range, achieving their metabolic indicator will be much easier. The ratio of blood to sugar in ones body is a good indication of the pace of metabolism. Generally the more sugar that there is present in blood, the faster an individuals blood pressure and subsequently metabolism will be. Sugar comes in many forms including dextrose, fructose, glucose, sucrose, molasses, corn syrup and honey. A high concentration and consumption of sugar however causes problems with blood and subsequently the functioning of our organs. Therefore altering our consumption with substances such as caffeine and glucose will also help to increase metabolic pressure. It should be remembered however that sugar like all nutrients must be consumed in moderation. There are also many nutrients and chemicals to be found naturally, which in turn cleanse our circulatory network. For instance garlic is a natural herb which contains the metabolic compound allicin, and allicin improves

metabolism and subsequently circulation. Allicin is an effective nutrient, which can assist people with blood borne disease. Allicin helps to destroy plaque or build up within coronary arteries and therefore improves the immune systems response time and efficiency, which in turn assists blood pressure and eases the workload on the body. Basically common sense and nature go hand in hand when it comes to connectivity and health within the body.

For example a build up of oils within lower organs creates a haven for toxins and bacteria which would normally filter through the body or be excreted. The excessive consumption of oil can also lead to obesity and abnormal blood pressure and this compounding aspect can obviously cause numerous side effects ranging from various internal diseases to problems with appearance and confidence. Monounsaturated, polyunsaturated and saturated fat are various forms of oil based products which the human body finds difficult to combust, because of oils disparity in relation to water, which is our most important molecular component, and accounts for approximately sixty percent of our molecular anatomical structure. The body

however does require a few varied oils to operate efficiently, as opposed to a particular oil which is susceptible to accumulating fat within the body. There are two forms of cholesterol, one of which is considered good HDL or high density lipoprotein for its therapeutic properties and the other bad LDL or low density lipoprotein due to its restrictive effect upon circulation. Although omega 3 fatty acids and synthetically produced statins, reduce LDL levels and increase HDL. Therefore products which are rich in omega 3 include anchovies, grapes, sardines and tuna as well as packaged capsules such as cod liver oil. Cholesterol either assists or impedes blood flow throughout the body, and cholesterol is induced by fatty and oily produce which reduce the effectiveness of metabolism and consequently place a unnecessary workload on the heart and other organs. This increased effort by the heart in turn increases blood pressure or pulse. Cholesterol is basically a modern problem, which is interfering with research and development into heart disease. Cholesterol can be attributed to diet, culture and lifestyle. A lack of exercise and activity throughout occupations within the modern era has

contributed to the cholesterol issue and indeed exacerbated heart disease. Macadamia, brazil, chestnuts and olives are also good for balancing cholesterol and subsequently easing blood pressure by improving circulation. Clearing the circulatory network of residue allows cells and blood to operate effectively and autonomously throughout the human body. In turn providing a platform for developing potential and personal fulfillment, through enhanced connectivity and neural efficiency. Each chemical or nutrient affects our metabolism differently and therefore explaining their influence is integral towards appreciating the importance of metabolism upon our personal development and evolution.

The brain produces numerous chemicals from the nutrients contained within food and water to facilitate our development, and some of these essential natural chemicals are adrenaline, serotonin, endorphins and melatonin. Adrenaline helps to power the body during the day and instigates motivation using glucocorticoids, which are released from the adrenal gland. Another hormone corticosteroids however is made by converting proteins and carbohydrates into corticosterone, cortisol and

cortisone which help circulation and muscle development.

Serotonin is a chemical produced by the brain which regulates mood and attention, and is released when people are suffering from tension and anxiety. Serotonin reacts with blood by decreasing circulation, and influences the mind to focus upon positive intentions as opposed to the negative thoughts which generally precipitate from depression or unhappiness. Stimulating serotonin production will therefore prove invaluable for all forms of health therapy, disease prevention and in assisting with connectivity. Endorphins are another chemical or hormone produced naturally by the mind. Endorphins are released to control stress and pain throughout the body, as an advance treatment or therapy, giving the immune system time to assess a situation or injury. Endorphins can be inspired naturally through sex, laughter, exercise, hunger, thirst and massage. Also the continual consumption of a nutrient will induce endorphin production through the bodies recognition or desire for that particular chemical or nutrient. There are numerous hormones which the body develops including

human growth hormone which enhances red blood cell production and is therefore beneficial to the immune system because it helps to improve metabolism, and the number of available cells to which nutrients and chemicals can attach. Human growth hormone is released from our anterior lobe or pituitary gland. The hypothalamus also excretes numerous hormones including gonadotropin releasing hormone, follicle stimulating hormone and luteinizing hormones. Whilst the thyroid gland excretes the hormones thyroxine and triiodothyronine to help regulate food consumption and appetite. Throughout the body many other hormones are consumed. For example the testicles and ovaries require androgens, androsterone and testosterone. Testosterone is a hormone which influences metabolism and blood pressure, because it cleans the arteries and improves circulation. Testosterone also provides motivation and determination because it regulates muscle mass and enhances physical activity. Testosterone is the predominant male hormone, although is also present in women. Another important female hormone is progesterone which comprises of oestradiol, oestriol and oestrone. The most

important female hormone however is estrogen which assists females with fertility. A natural boost for libido and sex drive is maca, a root which grows in Peru in the Andean highlands and contains high levels of phosphorous and magnesium. The maca root is also useful for post menopause syndrome, improving sperm count and reducing stress.

The pancreas also requires the hormones glucagon and insulin, to balance sugar and shape an individuals metabolism. These two basic hormones or islets are building blocks for normal functioning and are therefore essential for the body to operate effectively, and the balancing of metabolism improves the capabilities of our bodies components and organs. There are many more chemicals naturally produced by the body, therefore learning to reproduce these molecular compounds or chemicals will provide humanity with insurance against numerous diseases and will be beneficial towards personal development. With the enormous amount of natural elements and chemicals which have synthesized to create the human body, it is easy to see why we have evolved. By analyzing the

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actual functioning of organs and connectivity throughout the body, we can improve our metabolism, nerve cell dispersal, muscle definition and physical adaptability.

Chapter 15: Stem cell production.

The production of stem cells occurs naturally within our brains in an area connected to the brain stem, or the cerebellum which is located at the top of spine. This location in the brain ensures a gradual release of stem cells throughout life, which assists with our longevity and unique development. In other words these cells attempt to extend our life expectancy because as vital sources of energy they can be used in any area of the human body, ranging from organ generation and memory expansion, to the healing of internal damage and disease. However because we all have a unique molecular anatomical structure, the process of evolution only occurs once. For example generally speaking the formation of our kidneys is programmed into our bodies anatomy to occur only once. Stem cells can evolve into any specific cell and be sent to any section of the body. I believe that regulating stem cell production can be stimulated with natural diet, health, comfort and harmony. Stem cells however are like any other cell, in that their purpose can be predetermined by positive intrinsic thought. Embracing natural stem cell

production and development techniques will assist individuals with developing their potential molecular anatomical structure. Natural stem cell creation is a connectivity issue within the cerebellum. Positive thought or intention and the availability of additional chemical nutrients such as protein and fibres provides a foundation for improved stem cell production and prioritization. This process will ensure that people achieve optimal health by developing a significantly enhanced immune system, which will subsequently result in a monumental evolutionary gain for humanity. Consequently understanding stem cell dispersal and prioritization will lead to improved quality of life and allow humanity to develop effective natural cures. Naturally adjusting metabolism and blood pressure will also help to create the perfect situation for stem cell production and release. Therefore the process of stem cell development is fundamental towards understanding regeneration. The best option will always be natural stem cell production however clinical development will also allow for stem cells to be produced effectively for health purposes. The development or replacement of stem cells will assist with our

central nervous system, immune system and motor somasthetic cortex. Developing standard molecular anatomical indices will also cater for the production of versatile hyper medicines and cures.

Basically humanity has only two options within the parameters of evolution which obviously include the natural production of stem cells for distribution throughout the body, or the second option which involves the inserting information gained from an individuals spectroscopy analysis exam into a stem cell. Eventually it will be possible to combine these technologies to develop complete organs which are unique to an individual. By maturing stem cells in a simulated environment apparatus. Regenerating any component of our molecular anatomical structure using stem cells as opposed to neutralizing deoxyribonucleic acid, will promote mitosis and therefore represent a more genuine replication of an individual. A simultaneous existence for an individual however should be considered a biological hazard. Humanity should retain our unique identities in order to sustain natural evolution, balance equality and avert molecular

disintegration throughout human anatomy. By creating a bank of surplus stem cells humanity should be able to regenerate and prosper indefinitely.

Ultimately your body will have access to an unlimited supply of unique stem cells for health situations and emergencies. Aging is essentially the depletion of these natural reservoirs over the period of life and although many other factors contribute to life expectancy, I believe that stem cell production will only elongate our lives. Eventually gravity and the environment will ensure that humanity needs to develop further technology in order to attain perpetual life. Consequently stem cells and their ability to evolve form a key component of our molecular anatomical structure.

Chapter 16: Molecular anatomical structure.

The decoding of an individual's molecular anatomical structure and subsequent gene functioning analysis will allow humanity to progressively improve health services, capabilities and future prospects. The absolute beauty and intricate complexity of human evolution always amazes me because every individual is more unique and refined than most of the stars that we look at in the sky, due to the fact that humans have developed animate adaptive intelligence. Understanding the process and future of evolution will enable humanity to clearly define the appropriate method in which to develop eternal life. Setting this precedent will allow us to establish significant technical achievements and create a brighter and more equitable world. Individuals will gain a further insight into their anatomy and people throughout society by appreciating their body, spirit and soul. Individuals pass physiological characteristics on genetically as well as specific memes containing knowledge and imagination. Innate and learned forms of understanding are transferred from one generation to the next by virtue of the fact that

learned traits become innate. Allowing for evolution to continue its role of seeking the truth, excellence and therefore prosperity through developing physiology, psychology and philosophy. Therefore the passing of genetic experience is a vital contributor to the evolutionary equation. Considering that our species have a relatively short life expectancy, the time frame for our adaptive learning and development is limited and undoubtedly the main reason why that on average humanity uses only five percent of our minds capabilities. Hypothetically we all possess a significant capacity to expand our memories, conceptualization, social appreciation, understanding and overall intelligence.

Reflection upon humanities development and progress will offer some focus, ideas and resolutions towards the impending situations and problems which confront society. Together we must all ensure that equality and democracy, not selectivity and economic prosperity are the precursors to humanities future. People need to democratically establish a protocol from which the human race can develop safely, affectionately and indefinitely.

If the process of egalitarian health and medicine for all of Earth's inhabitants is to be successful, individuals and nations will need to adopt equitable technology, humanitarian molecular anatomical structure protocol or an international covenant which specifies that humans are unique, and can only be created through natural evolution or natural regeneration, which protects the human molecular anatomical structure for the good of both individuals and society. Humanity must be careful to ensure that biological engineering companies and scientists do not unfairly promote race, belief or excellence to the detriment of the rest of humanity.

Our molecular anatomical structure develops according to the time and condition when molecules actually form. This transformation is achieved when acids synthesize during life. When an embryo forms it creates an intricate molecular anatomical structure, I refer to as the original cell, and this cell travels with an individual for the rest of their life. Effectively this form of evolution is humanity's attempt to improve naturally. "Do what you can with what you have, where you are" 25.

The original cell then develops using the process of mitosis into a zygote and copies the unique characteristics of an individual's genes exactly. As a birth progresses the human's brain forms along with the spinal column. Subsequently the foundations of life have begun and an individual's personal evolution begins to take place. Subsequently an individual's learning begins immediately, instantly adapting our environment and conditions. Consequently the unique regeneration of an individual could take several forms given their natural progression coupled with natural selection. Therefore the need for a natural quotient or an index which indicates an individual's absolute identity, is pertinent towards achieving appropriate results.

Plants and trees are an essential ingredient to life on Earth and help with everything from purifying our soils and the atmosphere to providing a balance within our unique ecosystem. Plants range from fruit and vegetables which provide our necessary acids, minerals and nutrients to enormous mature trees which provide wood for housing, paper and furniture. Therefore the plants present on

Earth are crucial for medicine and therapeutic treatments. So recording the original molecular anatomical structure of all of our plants and animals will be an indispensable bonus, in relation to the ongoing health of our planet. I also believe that by studying the molecular anatomical structure of specific cells, we will be capable of developing molecular anatomical physics or a MAP of all of humanity, which will help to calibrate time and assist with analyzing the path of evolution. This type of research into human existence will also be greatly enhanced by using a spectroscope.

Chapter 17: Spectroscope analysis.

The spectroscope is a device which purifies the spectrum of light for in-depth analysis of blood samples, and is essential because as light passes through the atmosphere, gases absorb specific colors and therefore change the atomic structure of natural light. Subsequently light which has spectrum deficiencies will not yield consistent results and therefore ensuring that the natural luminous intensity, composition and spectrum of light are maintained is vitally important towards providing significant analysis of any kind. Atmospheric gases absorb specific colors because of scattering, interference, diffraction and polarization therefore changing the atomic structure or dispersion of light, consequently defective light will consist of many gaps in spectrum which alter the results gained from basic optic microscopes. Natural light is essential for the biological and scientific identification of atomic and molecular structures within human anatomy because natural light is the only source of consistent perpetual energy throughout evolution.

By replacing the natural spectrum of light from red to violet we will be able to identify our unique molecular anatomical structure, any inconsistencies within our blood and the structure of molecules as they occur naturally. This blood test will therefore be significantly more detailed and could be known as a spectroscopy analysis exam or SAX. Light is intrinsic to life on Earth, evolution and eternity, so pure light is essential for the proficient examination of human development. By using natural light blood samples will then be configured to produce an individual's unique molecular anatomical structure, that will provide genetic functioning indicators which can then be examined for disease or infection.

An instrument which uses a process of natural light spectrum expansion, will provide a significantly more accurate definition of the true value of an individual's molecular anatomical structure and unique existence. This instrument will be constructed using mirrors, a magnification lens, a titanium parabolic scope, a viewing platform, graphic imaging and digitally enhanced composition analysis from computers. This type of personal analysis will

lead towards unimaginable prosperity for the health of humanity and the future of society. The efficiency of spectrobiological analysis will open the doors to a profound understanding of human evolution.

Biomechanics in the future will use a multitude of parameters to accurately measure an individuals unique characteristics. Indicators for human anatomy range from facial recognition and iris composition to molecular anatomical structure. For example facial recognition uses a number of specific landmarks, and the texture of prominent features on an individuals face which are cross referenced with a dimensional grid sheet to identify an individuals features. These landmarks or eighty locations on the face are mathematically matched with previously recorded information to provide a facial schematic. This technology is a fairly simple identity index which will be utilized to provide authenticity. Iridology or iris scanning techniques will also allow for individuals to be easily recognized using optic analysis, peripheral density, focal depth, optic pattern networks and pupil dilation ability in relation to

luminous intensity to help identify and analyze further characteristics and physiological traits. Biomechanical measurements will allow for a much more refined and interpretive definition of all aspects of the human molecular anatomical structure which can be cross referenced to provide more tangible evidence. This form of in-depth analysis will allow humanity to control disease, through purposeful natural analysis which tests our physiological disposition and will ultimately cater for the accurate regeneration of the entire human body. However there are many factors of evolution which need to be considered in order to achieve this dream, and understanding of the intricate formation and development of humanity is integral towards our unique existence. The human body comprises of many molecules made from the various elements around us, and one of the most important bases or chemicals within human evolution relating to the growth and development of our cells, is acid.

Chapter 18: Acid is the key to the next millennium.

I believe that deoxyribonucleic acid contains genetic information which equates to a relevant proportion of an individual's molecular anatomical structure. This type of information therefore generally represents an individual's physiology or natural selection relating to when and to whom a person is born. Deoxyribonucleic acid forms bases from adenine, guanine, cytosine and thymine amongst other chemical compounds, and these chemicals are produced within our body by converting food and nutrients, to facilitate cell production. Deoxyribonucleic acid comprises of extremely thin strands which form in a double helix within the nucleus of a cell, and each deoxyribonucleic cell or strand, measures approximately one hundred and eighty centimeters long. Hypothetically we all have approximately twenty to thirty billion kilometers of deoxyribonucleic information stored throughout our bodies. Sugar and phosphate are also essential for the formation of deoxyribonucleic acid and form pairings which combine to sequence a gene. I believe

that this section of our molecular anatomical structure is far more refined than scientists have formulated, however still only accounts for a percentage of an individuals unique identity.

Hydroxyl is an evolutionary key to humanities development, because water has become the basis or sixty percent of our molecular anatomical structure. Hydroxyl allow for the continual generation of cells, using a fundamental process and acids the body develops. Subsequently deoxyribonucleic acid is the acid which constitutes the development of our anatomical genetic chromosomes. Ribonucleic acid is another acid which provides ribose for hydrolysis and is also present in cytoplasm and controls the synthesis of proteins. Ribonucleic acid therefore is also essential for cell development. A third natural acid found in the body is linoleic acid which is also commonly found in milk. Linoleic acid or LNA is vital for formative cell development. Linoleic acid also allow for immediate personal evolution because within our bodies it helps with the natural production and release of stem cells.

However there are many more essential acids which the body also uses for cell creation. Defining an individuals molecular anatomical structure will be achieved by examining the unique formation of human cells and using a more complex formula which incorporates our surroundings and life into the equation of existence. Therefore learning to be patient and appreciate the life that we have been given, and to ensure that we do not prohibit the possibility of eternity in the future, is vital towards the prospects of Earth and humanity. It is often said that “an old error is always more popular than a new truth” #4. In evolution therefore the information and nutrients available at any given time will influence the nature of a cells development. All humans therefore are part of a complex species which have evolved using only the elements of nature. Therefore the fundamental basis of human evolution and development must be considered in relation to regeneration or the perpetual existence of humanity. Finding or identifying the absolute essence of every individual is pertinent towards humanity and our future. To use any other process which contravenes nature, will

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undoubtedly lead to an irreconcilable interruption to human evolution.

Chapter 19: Natural quotient.

I believe that natural quotient is a gift that we possess at birth which indicates an individual's precise molecular anatomical structure and placement amongst the time space continuum. Natural quotient is a reference to our intrinsic character and our innate features. Identifying natural quotient will affect evolution, in that the regeneration of our ancestors may become possible due to scientific research and therefore catering for the past, present and the future will provide an enormous challenge to humanity. Regeneration will allow for the restoration of our unique molecular anatomical structure at any point in time and therefore in essence will give humanity the key to eternal life. Natural quotient could be the primary indicator to an individual's collective abilities and qualities. Our molecular anatomical structure has parameters in which we can adapt our lives, whereas natural quotient refers to what we have become within those parameters. Molecular energy however is a reference to our definitive existence in relation to our molecular anatomical structure and therefore includes the progress we make during life. An equation

relevant to the natural development of humanity in relation to the time space continuum is essential for calculating human evolution correctly both in understanding the past and for developing the future. Basically what we are now will be effectively different to what we become tomorrow, even though our existence remains the same. Regeneration is now rapidly becoming a reality and is beginning to occur due to the fact that scientists, physicists, chemists, biological engineers and surgeons are combining talents and knowledge to define the required elements and indicators of the human body, and are subsequently transforming that information into tangible evidence. Humanity will soon possess the ability to recognize and store all individuals unique characteristics using natural quotient. It is important that the decisions and sacrifices that people make on behalf of society, ensure that future generations of humanity survive and benefit throughout eternity regardless of perspective, situation or ideology. As one great person said "I have a dream" 26, and true equality, peace and intrinsic human evolution are integral towards achieving our dreams. I have developed a mathematical equation which attempts to

identify the progress of humanity within the evolution of our environment. Effectively we must all have a unique composition because we are a progressive species which has matured through natural selection. The possibility of two individuals being the same is infinitesimal and therefore we all possess a unique molecular anatomical structure and natural quotient because otherwise human genetics would already have seen a reproduction throughout nature! Consequently we require more information and an extended equation to evaluate our existence proportionately. Pursuing any other path will create millennia of difficulties for humanity through unforeseen molecular diversions. Whatever the final equation is, there certainly is more to factor into regeneration and eternal life than just physiological development, personal satisfaction and existing economic infrastructure.

$$\frac{\textit{Eternity} \quad \text{ME} \sim \text{NQ} \sim \text{MAS} \{ \text{DNA} + \text{RNA} \} + \text{LNA} \quad \textit{Evolution}}{\text{TS} \quad \text{GMF}}$$

ME- Molecular energy, is an individuals definitive reference regardless of nature, WHEN (future).

TS- Time space continuum or balance of nature, WHERE (future).

NQ- Natural quotient or unique identity, WHO (present).

DNA- Original cell or selection element, WHEN (past).

RNA- Original cell, WHY (past).

MAS- Molecular anatomical structure or physiological element, WHO (past).

GMF- Geo. magnetic field, conducive time element or required mitosis, WHERE (past).

LNA- Progressive stem cells,

WHAT (present).

~ - Natural light.

TOE- Theory of evolution for humanity.

An equation as such could represent the future of human regeneration and because we are creations which have developed within a creation both of which are continually evolving, in order to create an eternity humanity must

endeavor to respect the parameters of nature under which we have developed. Many aspects of nature which are present within our formative evolution such as the Earth's Geo. magnetic field, our atmosphere and light contribute to human development. The Geo. magnetic field which surrounds the planet creates electrical charges and helps to create a magnetosphere. These revolving particles promote mitosis and subsequently induces metabolic development. The liquid inner core of our planet produces a magnetic field which at any point in time influences the overall Geo. magnetic field experienced on Earth. Consequently the magnitude of our Geo. magnetic field needs to be assessed to correctly develop a process of regeneration. When lava flow or eruptions pierce the Earth's mantle for instance, the Geo. magnetic field creates a paramagnetic effect whereby the magnetic poles on Earth are temporarily reversed, which proves that the Earth's solid inner core and mantle provide metallic spheres through which the liquid inner core revolves, to create an internal Geo. magnetic field or magnetism on Earth. Therefore the structure of our planet and position in the universe is integral towards our

development and evolution as a species. Geo. magnetic field has influenced our molecular anatomical structure, by stimulating growth and along with gravity has provided a conducive environment for human evolution. The period or eras over which a species has evolved also has an influence upon their respective development. Many animals such as dolphins, turtles, salmon, bees, pigeons use the Earth's Geo. magnetic field for navigation and have survived the cycles of evolution, therefore Geo. magnetic field is obviously a good reference to molecular anatomical evolution because these species have prospered for a significant period of time. Understanding the principles of species adaptation is therefore vital for researching evolution and human regeneration. "What we really are, matters more than what other people think of us" 27, because every individual's unique existence is profound and should be accepted and appreciated.

Chapter 20: Regeneration.

I believe that my hypothesis will allow for the precise and complete regeneration of the human race and in effect will alter the evolution and development of humanity indefinitely. The options and freedoms that life offers will expand, giving people from a diverse spectrum of cultures and nationalities the capability of living and prospering for the rest of eternity. This will ensure that a broad foundation of human existence is created, which will guarantee all people within society have access to freedoms of choice, thought and speech.

It is the many difficult learned experiences and personal sacrifices that humanity has survived and endured that has assisted with our evolution, because humanity is intrinsically good and has endeavored to share imagination and knowledge in order to develop and assist with this process. This consensus towards equality and freedom will be accentuated by individuals and societies conglomerative capacity to develop and understand the concepts of progressive evolution. Ultimately humanity will have to share more readily in

order to develop effectively. I believe in molecular anatomical physics which is a form of reincarnation or realignment regeneration, and this concept involves using our unique molecular anatomical structure to provide a statistical evaluation or illustration of an individual's composition. This hypothesis on realignment regeneration is a considerate, rational, scientific and spiritual response to the equation of life, giving an insight into the unique evolution of humanity, through the creation and development of a consistent equation accounting for molecular anatomical structures and our adaptive relationship within our environment. Hypothetically the compounding of results gained from an individual's molecular anatomical structure will provide the information required to engineer a global MAP of human development and evolution. By virtue of evolution it should therefore be possible to trace our heritage. A MAP of human evolution will provide answers to the past and solutions to the future.

I believe that 'The Love' is a reasonable and imaginative response to eternal life which guarantees that humanity has options. Only by

altering of natural evolution or human anatomy will we disrupt the possibility of regeneration. Achieving answers for eternal life will come as a result of a combined human evolution involving imagination, enlightenment, knowledge and integrity. It could be said that “the wise person is astonished by anything” 28, or continues to learn until they find the answers that they seek. Regeneration will provide a link between philosophy, perception and religion. Although I believe that it will be possible to regenerate individuals original molecular anatomical structure, explaining their displacement in time will be a fundamental step all previous generations will need to undertake in order to adapt to the present. One hypothesis which will prevent the loss of unique information belonging to individuals within the current population, is to record memories and emotions, through brain waves which will provide additional insurance for eternal life and unique existence. By storing an individuals personal information, future generations will have knowledge of individuals personal evolution and be able to retrace societies footprints. Hypothetically a presence for every individual that has ever been born, can be

regenerated and realigned within society, and I believe that humanities population would then accumulate to approximately twenty billion people, including people from the beginning of evolution of the human species right through to the existing population. I also believe that the Earth, is large enough and has enough sufficient environmental, chemical and synthetic renewable resources to be able to sustain more than sixty billion people cohabiting the planet at any one time. Tracing our families heritage will become significantly easier and more detailed using molecular anatomical structure, a spectroscope and a vast database to store and analyze information. I believe that it will be possible to trace humanities origins precisely and will allow for humanity to pursue regeneration and eternity with confidence. Technology, international cooperation and sharing information will throw a bright light upon the evolution of humanity and the ideas I have created will assist future generations for many millennia to come. This dream will become a reality as globalisation, economics, politics and people meet at the cross roads of eternity. "In the end we will remember not the words of our enemies, but the silence of

our friends” 29. If it is impossible to assess an individual's molecular energy however in the past, these people may be able to be regenerated with their original molecular anatomical structure and therefore be able to continue their unique existence. Given that we are regenerated correctly, we will be identical to our current existence needing only to understand current evolution. Although it may be possible to live for several hundred years, our natural quotient will be the same, and therefore many of the learned experiences which we have acquired during a lifetime will become a minor factor in relation your longevity and development within society. Our actual eternal existence should simply therefore be an extension or continuation of our previous life.

Regeneration will also be used for developing custom functioning organs, skin, bones and muscle. Replicating physiological parameters are not the only factors to bear in mind however, when considering our future in relation eternal life. Biomechanics and genetic engineering must be pursued along ethical, moral and eternal precepts to ensure a cohesive

and unilateral understanding of evolution and our unique presence on Earth, which will allow for the continued existence of all species. Physiologically all humans organs, tissue and muscle can only remain effective for so long due to friction, pressure and gravity, subsequently these vital components within the human body will need to be replaced periodically. Therefore the regeneration process needs to be simple, precise and efficient. I believe that generally speaking the lower organs will need to be replaced first for the vast majority of individuals including the kidneys, liver and pancreas. Then the heart and lungs will need replacing or replenishing, which will basically depend upon an individuals occupation and lifestyle. Consequently the brain will therefore be the last organ which requires regeneration, because essentially blood filtering through the brain has access to a larger selection of chemicals, which are capable of cleansing and regulating blood through metabolism. Although eventually we may all die, it will be possible to extend our life expectancy significantly. Which will create an eternal existence which is essential towards maintaining natural evolution. Organs will be

manufactured using either a combination of natural substances and synthetic materials in a laboratory with individuals molecular anatomical structure information. Prototypes of all artificial human organs will soon be available for patients, however new physiological indicators will need to be developed to ensure that rejection or infection are non existent. Other benefits for humanity will include the use of hyper medicines or natural chemicals and biogenerators which provide cells for specific gene therapy and assist organs naturally. This approach to medicine will boost disease and infection resistance and therefore give the immune system a more thorough education, and time to restore nutrients.

There are numerous options for organ replacement which range from those produced naturally in a laboratory to totally synthetic molecular anatomical structure compliant organs. Organs produced naturally in a laboratory will be the most hygienic, scientific, economic, ethical and efficient way of producing human organs. This process will involve using stem cells to grow specific organs

in a controlled environment because stem cells can be educated towards organ replacement, disease prevention and infection vaccinations. Stem cell research will best be pursued using a spectroscopy analysis exam to evaluate a human's molecular anatomical structure and a simulated environment apparatus to produce natural organs with clinical precision. Eventually advanced surgical techniques, improved medical acumen and a more cohesive and proficient understanding of anatomical physics and molecular chemistry within the human body will enable organs to be regenerated with relative ease, and obviously for these reasons a natural organ will be superior to reconstructed components. For example a blood sample taken from a patient in order to determine their prevailing medical conditions will be transformed into data, which is capable of defining their molecular anatomical structure. Health technicians will then organize stem cells with the unique data, in order to develop the cells required by an individual. Stem cells will then require promoting or external education if they are to develop outside the human body and this education will be conducted in a simulated

environment apparatus, to enable the production of vital stem cells for human development and general health. For example skin cartilage can be regenerated for a patient using stem cells and a molecular anatomical structure sample. Combining the two will stimulate the growth of cartilage in a laboratory, which will then be given to the patient for skin grafts. Identifying genes that determine skin elasticity, density and color will assist with diagnosis.

The brain will undoubtedly be the most complex organ to reconstruct and difficult to engineer. Stem cells created with individuals unique molecular anatomical structure information will allow a simulated environment apparatus or SEA to develop sections simultaneously using advanced layering methods to build a brain. Consequently regenerating a brain from stem cells will be a very difficult and complex task, given the many specific functions and various symbiotic components of the mind. Manufacturing elements and cerebral components will also assist people with skull fractures, head and facial deformities, tissue damage and gene

abnormalities. Restoring experience and functioning of the brain however will be much more difficult than physiological replacement. For instance replacing an individual's memory and developed emotions may be achieved using a number of techniques, including personal feedback or prerecorded history and life data, audio visual stimulation and photography, MAP technology (optic perception) and interpersonal relations, a personal chronological timeline, prompted connectivity or familiarity, education and vocation details. Therefore the possibility of maintaining our unique presence is a distinct probability, relative only to our desire to achieve this feat. The heart or soul is also another intricate organ within the human body, which has an original identity, and will therefore need to be reproduced perfectly to ensure compatibility. The heart will be created for an individual, and therefore everything from the weight of the component to the tension of the polymer will need to be specifically adapted to current physiological condition.

Chapter 21: Health.

Organs may also be produced totally synthetic and constructed from metals such as titanium and platinum, plastic polymers, diamond and carbon fixtures, electronic memory transponders and kinetic batteries. These organs will be temporary life sustaining devices which improve an individuals quality of life. Some other manufactured organs may also comprise of both natural and synthetic parts, using a combination of regenerated cells and manufactured products, which assist organ and component functioning. These types of organs will create a tangible network, which is capable of operating with other parts of the body, and will cater for ongoing diagnosis and specific attention to the problem area, through superior automatic analysis and supervision. However replacing organs with artificial components can only be pursued for so long, before the adaptation of individuals normal functioning becomes apparent. Although our molecular anatomical structure has parameters, our natural quotient is our unique identity biologically speaking. Organ replacement will obviously put a certain amount of pressure on

the rest of the body and therefore in the early stages of development society will need to be more capable of monitoring our own health, and consequently titanium will provide a strong frame and casing, and polymer will be used in place of flexible tissue. Diamonds will be utilized as valves and stabilizers and hydraulic pumps in hearts which use kinetic energy will provide continual power to the organs. A remote control transmitter may be loaded with sensors and a digital memory, for an emergency power supply or fine tuning. Therefore at all times it will be possible to download physiological information to a communications device such as a telephone, watch or computer.

Other vital organs such as the lungs, kidneys, liver, stomach, pancreas and the reproduction system will also be designed for temporary integration into society. The production of skin, bone and muscle tissue will also become a simple procedure.

The lungs are large organs, which facilitate breathing and the flow of oxygen through our blood. Subsequently lungs are vital to our breathing, digestion and circulation. Our lungs

have adapted to our environment similar to all of our organs and therefore maintaining existing environmental conditions and pressures is relative to the construction of organs. Lungs will be manufactured using polymer casing and tubing. Lung capacity tests and biological parameters will be calculated to set the tension and compression abilities of the polymer. Tubing will facilitate airways and easily suture to relevant locations.

The kidneys are an organ which may be manufactured using meshed titanium which revolves, according to data acquired from a transponder which regulates the flow of blood and chemicals. This internal transponder will be powered by a rechargeable kinetic battery and by measuring an individual's physiological condition, specific parameters can be programmed onto a memory chip. Polymer casing connecting organs will surround the titanium meshing, and arteries will be joined to the components using neuronal chips or synthetic cells, which facilitate movement. If either the transponder or kinetic battery needs replacement, updated material can be easily surgically implanted through a keyhole incision,

by simply locating these components near the skin surface. The liver will be created and developed along the same guidelines as the kidneys. The liver however will also use a strengthened interior or lining which is capable of withstanding more intrusive chemicals or toxins, similar to the stomach. The acids and enzymes, which are the predominant fluids in this region of the body, require stable regulation and monitoring. The stomach, pancreas and bladder will be constructed using polymer and transponders, which regulate the flow of fluids and waste based upon physiological parameters and the condition of an individuals health. Arteries and veins will be constructed using flexible polymer and valves will use diamonds cut to exacting standards, to assist with the regulation of blood pressure. Acceptance by patients will improve substantially after initial pioneers, endeavor to perfect the concept through literal integration. In the near future people will also have access to emergency skin transfers, which are compatible with all individuals and will help patients' with severe cuts and burns. Extremely thin translucent skin transfers will prevent blood loss and limit subsequent damage to the body.

The eyes are an integral component of the face and provide vision, and assist with the development of perception. Synthetic eyes will be made with a carbon convex sphere, dilation and aperture specific pupil, a transmission lens, neuronal implant and metallic optic fibres. A neuronal chip connected to optic fibres and a transmitter will enable surgeons to attach the eye to either the retina or nerve cells. The retina and muscle around the eye will help with movement and control. If available a digital image of the pupil and iris will be replicated and placed within the component to ensure that an individual's physiological functions and parameters are respected. The brain therefore will be able to distinguish images and cognitive visual perception should begin to occur naturally.

Ears will be reconstructed using layers of skin to adapt the shape, texture, density and color of manufactured ears and will be created using skin tactility layering and marrow cell ossification techniques to perfect reverberation and sound quality. Inside the ear hearing will initially be adapted using a microphone which converts sound to an electrical pulse and sends

this information to a transmitter which helps to interpret noise and is configured to anatomical audio parameters. The sounds are then relayed back to the microphone to help to produce a sound for the ear drum and the microphone and transmitter will be powered by a kinetic battery. Subsequently individuals will be able to interpret sound, recognize pitch and understand language on a more cohesive basis. Obviously the components and connectivity within the brain which controls hearing, will need to be progressively educated to restore an individuals natural capabilities.

The tongue is a muscle within the mouth which helps us to distinguish taste and flavor. Manufacturing a tongue from synthetic materials will require layered low density flexible polymer colored and textured to reflect an authentic tongue. The tongue will utilize a transmitter placed beneath the top layer and connected to a mesh of receptors on the surface. The information relayed to the transmitter will help individuals to determine temperature, taste and texture. This receptor mesh can then be coated with a thin transparent gel which is compatible with saliva to allow the mouth to

function normally. A synthetic tongue will need to be surgically implanted and connected to tissue on the appropriate gradient and angle. Cognitive interpretation and sensations from the device will adapt much the same way, as people adjust to ear implants and eye modifications. As long as organs and components are kept within the anatomical capabilities of humanity, we will all benefit from their development.

Also transgenic, parthenogenesis and invitro fertilization are techniques which hypothetically could create substitute organs and systems for the human body, however they will only produce a similarity of that components structure. However naturally produced organs which respect an individuals unique existence will be the best option for health repatriation by far. Transgenically altering genes in other animals to provide substitute organs is a less plausible option, because organs developed by adapting our genes within other species will lead to further disease and illogical biological problems for the human race, therefore humanity would be unwise to accept this inferior, dangerous and unethical approach to regeneration. By attempting to synthesise genes

between humans and other species, society unnecessarily risks endangering our evolution and the future of generations to come. Subsequently it is pertinent that naive research and legislation in this area become enlightened to the possibilities of authentic molecular anatomical structure, disease prevention, universal prosperity and eternal life. Pursuing this detour is destined for disaster and is simply cutting corners in an approach to medicine because this is an irresponsible and economically motivated approach to anatomy and consequently cannot be sensible or beneficial for the overall health and well being of humanity. Transgenic synthetically produced organs is another possibility for organ replacement, although the least likely to be successful of the methods listed. Although this form of adaptation may be pursued in order to produce anatomically altered organs, I believe that it will lead to infinite problems within human molecular anatomical evolution, because humanity will inevitably reject transgenic organs through mutation and evolution. Consequently any substitute within the human body should be considered temporary, and therefore the body will attempt to evolve and

synthesize with that component in order to survive.

Parthenogenesis or single specie adaptation is the cloning or copying of an individual in its simplest biological form. Essentially parthenogenesis is the copying of DNA, although only provides a fraction of an individuals unique molecular anatomical structure. Parthenogenesis however is one reason for molecular anatomical evolution. Parthenogenesis is a capability that all women possess, and therefore indicates that women were, and still are essential towards human evolution. Parthenogenesis however is still a process used by simpler life forms and therefore may represent the how the human race originated. Parthenogenesis has been developed by women, who now have a much more advanced reproduction system which they use to influence a child from conception, with their own resources and placenta. Parthenogenesis is susceptible to many problems of replication and identity conflict, which will arise if this scientific process of replication is pursued in order to regenerate. Similar chromosomes ensure that parthenogenesis is possible and

includes natural progression, however this form of evolution does not include natural selection and therefore parthenogenesis or cloning of organs and people will weaken human evolution, which is the opposite of what the human body attempts to achieve. Eventually organ production will enable us to regenerate the entire human body.

Invitro fertilization or IVF was invented as a reproduction technique in which embryos could be artificially inseminated into a mother in order to assist with fertilization. Initially the male sperm and female eggs are collected separately and then synthesized in a laboratory to form a human embryo which is then frozen in liquid nitrogen, to store the unique information of that cell. Invitro fertilization is not a good option for cloning because it abuses the sanctity of life, does not make an effective use of human resources, and will lead to further ethical ramifications and problems for the health of future generations. Therefore this form of uneducated development will create a world of clones or substitutes which do not represent the conscious of human evolution. Consequently humanity must carefully interpret

the future to that ensure time and space, love and equality have the opportunity to meet, which will ultimately provide every individual with unlimited potential.

For instance deoxyribonucleic acid only provides certain amount of information towards the duplication of a component within the human body, therefore additional information is required to produce a complete replication. Appropriate regeneration is merely a process of implanting stem cells with an individuals molecular anatomical structure information, which will create a unique copy of the original.

Chapter 22: The time space continuum.

The preservation of our original molecular anatomical structure therefore before large scale intervention by national and corporate biological engineering companies occurs will prevent the unreliable modification of our species. Which is vital for health and our ability to define evolution, as well as invaluable in terms of equality, international cooperation and eternal freedom. If people fail to respect and appreciate nature and evolution, humanity will be plagued with a magnitude of unnecessary chemical and biological diseases and physiological inconsistencies as a result of greed and economic development. If humanity attempts to modify individuals natural quotient, I believe that they will irrevocably disrupt the time space continuum and subsequently evolution. Consequently these factors could easily go beyond our control and therefore maintaining both our unique existence and original environment is integral towards our future. Humanity has benefited from the broad perspective and imaginative influence that cultural diversity and evolution has offered and therefore attempting to manufacture a

civilization will only lead to further inequality, ongoing poverty and major inadequacies which are beyond analysis and prohibit future generations of an eternal existence, due to problems with humanities social progress. Interfering with natural evolution will irrevocably change our existence and therefore maintaining the existing time space continuum will be impossible. I believe that understanding of the time space continuum will help humanity with understanding molecular anatomical physics.

Time and space help to determine exactly who we are. Humans are only molecular anatomical structures which develop molecular energy and based upon these principles, the realizing our unique existence and equating of our natural quotient will create an eternal light. The time space continuum is a significant factor of evolution because when, why, where and who we are born and what we become is just as important as to whom we were born! Therefore the inadequate cloning or copying of individuals molecular anatomical structure will disrupt molecular anatomical evolution and interfere with humanities prospects throughout eternity,

by altering the time space continuum and the fundamental laws of the primary sciences, by virtue of the fact that our species will mutate and Homo Sapiens will become a configuration of science, not love. Protecting our existence is essential towards analyzing the past, enjoying the present and appreciating the future. The storage of all human, flora and fauna molecular and anatomical structure information and data will provide a foundation from which society and nature will evolve and prosper simultaneously. Effectively this process will guarantee that all forms of creation are ensured a prosperous life on Earth and that humanity becomes an egalitarian society through our love and respect for one another.

Chapter 23: Simulated environment apparatus.

Atoms are the smallest form of energy for any element and are the beginning of a molecular sequence. This inspiration provides energy to power a molecular anatomical structure, and the formation of molecules causes the start of chemical reactions by virtue of mitosis. The evolution for any given collection of atoms is a unique cycle. Firstly learning to evaluate, and secondly correctly performing this procedure in a productive way, will facilitate the rapid evolution of humanity. A simulated environment apparatus or SEA is an instrument which simulates an organisms internal habitat or environment. Simulated environment apparatus will allow for the development of vaccines, cures, hyper medicines, educated stem cells and replacement organs in a natural a non obtrusive situation. Autonomous cures will eventually be easily developed in this apparatus by creating custom vaccines using an individuals molecular anatomical structure, by combining with unique stem cells a biogenerator or hyper medicines which will be developed, and can then be inserted into a silver

bullet or regulated through a filtration device. A simulated environment apparatus will prove to be an invaluable tool in medicine, because it factors both the external environment and internal living conditions of the equation into developing cells. For instance a petrii dish which is attempting to clone a vaccine in a laboratory environment only provides a fraction of the natural conditions experienced by that disease within our bodies because it is stationery, lacks a metabolism or current, is too consistent and not representative of a functional human body. A simulated environment apparatus will use individuals natural physiological parameters to regenerate or reconstruct cells. A simulated environment apparatus will identify with individuals unique characteristics and replicate the functioning of their bodies in a clinical environment. Which will allow for individuals health to be repaired both inside and outside of the body. Simulated environment apparatus' will be modified and extrapolated in both size and conditions to match the different components of the body, like the cerebellum in the brain for example. A small SEA will be capable of multiplying stem cells for various uses. In larger simulated

environment apparatus stem cells could also be educated so that they mature into either a complete original organ or an entire human being.

Simulated environment apparatus may also be modified to develop authentic vaccinations which combat difficult diseases, because bacteria has also evolved into numerous viral infections and diseases throughout the many varied species of life on Earth, diseases will not always be easily identifiable or cured. Plants, animals and humans all provide ideal living conditions in which bacteria can develop, and therefore the molecular variations which can occur is enormous, subsequently limiting the prevalence of disease through equality, technology and caring will improve our global standard of living. Similarly many chemical diseases are created from pollutants, contaminants and impurities that enter the human food chain, which can occur in a variety of fashions. Hygiene difficulties arise from ineffective harvesting and food storage techniques, chemical poisoning, resource and nutrient scarcity and insufficient nutritional education. Ecological and environmental

problems evolve however from poor soil, water or air quality. This destabilizing effect upon humanity occurs from either devastating natural phenomenon or continuous farming and agriculture over thousands of years, which deplete the land of its essential nutrients and minerals. Chemical contamination of the environment also occurs when pollutants are released into the atmosphere, oceans and earth. This form of pollution is categorically linked with chemical diseases and therefore an inherent understanding, realistic protocols, human equality, integrity and prosperity need to be further enhanced through the outlining of international legislation and cooperation. This will help to develop social ingenuity, trust, responsibility and faith through the development of hyper medicines, vaccinations and cures as well as clearly evaluating economic development, environmental stability and necessary infrastructure. These measures will also go a long way to ensuring that diseases are not perpetuated by insufficient planning, flawed cooperation, reckless rogue nations or sidelined by unnecessary social development. Another use for the simulated environment apparatus will include the ability to evaluate the evolution

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of both our own and other species, using a microscopic time delay camera which films the entire process of development.

Chapter 24: Information revolution.

“More than eleven times the moon will not want the sun, All raised and lessened in degree: Put so low that one will sow little gold, After famine and plague the secret will be discovered. The moon in the middle of the high mountain, The wise person has discerned it: Eyes southward, hands on breast, body aflame” 30.

This quatrain is still relevant in many ways because it represents the turning of information and conceptuality of human dreams and emotions into reality. I honestly believe that the Information Revolution will become the most significant phase, during the evolution of humanity because it is during this period in which we will define the capabilities of our minds and our bodies and subsequently be able to develop peace eternally. The ensuing revolution will generate popularity and momentum as people begin to understand the opportunities that eternity presents, with the ongoing ability to choose and alternate paths throughout life and therefore create your own destiny. This concept will guarantee monumental changes to our lifestyles and

current existence. The Information Revolution will develop in the new millennium, allowing for free and unlimited access to information can ensure that a period of prosperity, knowledge and enjoyment is inevitable. This period will become so significant to the future, that it will be considered a climax in evolution as well as a revolution. "To be, or not to be" 31, that is the poignant question which will determine our progress. Subsequently we should profit substantially and prosper indefinitely from the Information Revolution, if greater freedoms and sharing of information is pursued it will lead to unprecedented growth and the effective development of resources across the globe. I truly believe that "there is much to be said for challenging fate instead of ducking behind it" 32. In other words individuals and their destiny, will help to determine our destiny. We have reached a period in history in which information is the most powerful weapon that humanity possesses. Consequently the sharing of information, freedom of speech, choice and imagination is essential for human progression. Our ability to communicate freely and openly with one another allows for diversity, equality and cooperation between peoples and nations.

Mediums such as television, telephones and radio will also assist humanity in sharing information between cultures and across diverse audiences. Improving our communication capabilities is obviously going to be beneficial towards raising the bar for living standards across the globe. Freedom of speech and choice will allow people to express themselves in order to release the intellectual and social constraints placed upon minorities and the less fortunate. Society needs to develop an ideology which protects people, culture and fundamental evolution from exclusivity. Ultimately people will make their own decision as to who and what they support, because this freedom is a birth right that we all possess, because an enormous amount of human conscience, consensus and decency will be required to achieve human equality and the perpetual benefits which will coincide with it.

Freedom to develop within our culture and to express our imagination revolves around intelligence, truth and strength and leads to genius and character building. Effectively this freedom provides the bizarre edge of accumulative knowledge and is an evolving gift

to humanity. Although social genius and wisdom will only ever be truly defined when eternal love and life unite. Intellect and perception are assets of evolution and therefore learning to use the brain and all of its components to your full potential will have a profound impact upon your life. This is an important issue to realize when adapting to the intelligence void created by capitalism. People must realize that money does not shape humanity and it does not create our existence, although it is necessary to develop social infrastructure. Therefore, the importance individuals place upon money will become much less significant, because its influence upon humanity will diminish. When you consider that effectively at the moment as free spirits we arrive with no money and we leave with no money, “to walk into history is to be free at once, to be large among people” 33. On a larger scale however national economic structure and cultural vulnerability, depends primarily upon gross domestic product, and GDP is essentially the amount of revenue that your nation generates per person per annum. International governments need to implement policy which begins to deal with the

fundamental issues of supply and demand and the associated financial problems related to foreign debt, current account deficit and balance of payments requirements in order to facilitate rational fiscal policy and economic principles which stabilize the distribution of goods and services throughout the world. This will create a balancing issue for administrations between the ideology and the practicality of implementing such policies which require a greater level of conscience.

The evaluation and positive enhancement of GDP through perpetual economic infrastructure, an improved understanding of human biology and individuals requirements and productive cooperation will improve the possibility of financing progressive equitable policies in the short to mid term and enable the instillation of more global freedoms and a better use of resources, which were previously considered unattainable.

Chapter 25: Raising the bar.

Developing protocols for improving quality of life and raising living standards across the globe, is a concept I refer to as raising the bar and the golden rule for raising the bar is KISS, which means to keep it simple sexy. By lifting our hopes, expectations, productivity and with the conglomerative effect of compounding international resources we will gradually erode economic and insufficiency problems arising from an increasing global population and environmental instability. “Liberty is not a means to a higher political end. It is itself the highest political end” 34, is a famous saying which typify what a truly egalitarian society with good intentions would endeavor to achieve. Basically individually humans only require essentials such as nutrients and chemicals, sunlight, water and air, democracy, accommodation and some purposeful luxury items such as communications and entertainment for relaxation and amusement. Earth possess a vast amount of natural, technical and synthetic resources which when multiplied by our collective intelligence and divided by the existing global population of

approximately six billion, will provide a figure which should comprehensively cater for the cost of equitable evolution and eternal perpetual growth for humanity. In other words I believe that we already have sufficient intelligence, information and infrastructure to complete this dream.

I believe that full regeneration of the entire human population will accumulate to approximately twenty billion people according to molecular anatomical physics, and will be achievable by the year 2050CE, which will provide freedoms, technology and capabilities previously considered impossible. Although I also believe that the probability of the human molecular anatomical structure being repeated is closer to one in sixty billion. Cities or CBD's will become densely populated entertainment hubs, which engulf our coastlines, and within twenty years it is considered that ninety five percent of our global population will live within sixty kilometers on the coast and urban areas by the year 2020. Humanities propensity to move towards climatic and economically developed regions however may be limited, by the development of significant infrastructure

which works for the benefit of humanity in general.

Subsequently in conjunction with improved transport, international borders will also become so frequented, that they begin to dissipate to the point we are able to give our passports a global identity. In life “there is many a good person to be found under a shabby hat” #5. Some countries may well retain borders and land area, however restrictions upon individuals will be lifted creating a truly equitable planet. Our personal molecular anatomical structure or natural quotient gives us all a unique identity and will therefore be easily recognized by scanners, cameras and data banks to confirm our identity. This basic form of infrastructure will provide humanity with a fundamental base from which we can all prosper and continue to build upon our existing resources and improve social development. The more time that we have to appreciate and learn from those around us, the better.

Chapter 26: Global inspirations and destiny.

Our destiny varies for everyone of us and is determined by individuals desire to achieve their goals and evolution. Categorically speaking what we do today predetermines what we can do tomorrow, therefore developing society is essential for all of us because a safe and peaceful world will allow every individual to pursue their destiny to whatever capacity they choose. What we do in life is a unique question of personal destiny and what we are usually depends on issues such as health, diet, culture and purpose in life. Other factors which contribute to an individuals development are determined by their environment, education, experience and capabilities. As individuals we define our own path and destiny, by the choices and decisions that we make everyday. Subsequently the moral depth and strength of integrity within our character influences our destiny. Freedom is a personal choice which requires leadership, common sense, strength and personal belief to truly attain. Evaluating exactly what freedom means to you is vital towards developing a positive attitude and a level of contentedness. Humanities ability to

stand their ground and hold firm on well thought principles will give an indication towards our ability to become enlightened as individuals and awakened as a society. “The prodigy of God became human to enable humanity to become the prodigies of God” 35, is an expression we could all appreciate from a personal perspective to allow greater human equality and respect for one another. The right to choose at will is a given right that we must all appreciate, because on face value the subjectability of the right for an individual to choose, varies greatly from place to place. The opportunity to choose consumption, religion, economic or academic career, personal beliefs and political organization, culture and sexual preference are some of the choices which humanity must identify as part of social acceptance, in order to achieve true equality. Particularly when you consider that, every person on Earth has mission, and every mission has a person #6.

Chapter 27: Developing the right attitude.

The calendar year is 2002CE and Earths population equates to approximately six billion people, which is divided between two hundred and twenty seven countries. At present the international distribution of wealth and diversification of infrastructure is extremely inequitable and generally biased towards countries which hold either vast amounts of natural resources, large militaries or have developed dominant post Industrial Revolution economies and governments. If this anomaly of evolution is not recognized and adjusted accordingly in the short term, the ramifications for economically restricted countries will be devastating. Perhaps leading to the economic extinction of individuals, cultures and entire nations, due to the wheel of humanity or phase in which humanity finds itself. Subsequently appreciating the financial wealth and resources that we have already developed, will go a long way towards solving these problems. Effectively and ultimately these political and economic decision will be based upon attitude. Individuals should “keep away from people who try to belittle your ambitions. Small people

always do that, but the really great make you feel that you too, can become great” 36. There will be many hurdles towards achieving human equality but individuals will determine the way in which we develop. Consequently by establishing international standards for health, well being and consumption, human cooperation and interaction will rapidly improve. Which will enhance global acceptance through mutual appreciation, cooperation and understanding, therefore will allow humanity to develop the required economic infrastructure and political stability to improve trade, law and health. This concept will be assisted by major advances in medicine, communications and agricultural production which should be shared on an international basis. The distribution of technology and medical information will also need to be conducted on an international basis and by enlarging the scale of the concept it will become both economically and politically more practical. This added viability will assist humanity with establishing the next transition phase on Earth as a composite evolution of love, peace, health, eternity and complete the illustration of wise beings. Evaluating and decoding of our unique molecular anatomical

structure will not only help to establish our specific physical parameters and characteristics, but help with social equality. I believe that people will begin to develop the right attitude and look at life in a different light by virtue of the beautiful and opportune situations which continue to arise. “Happiness is not a horse; you cannot harness it” #7.

Providing better solutions for our planet is a difficult task, however because of the current prioritization of resources and balance of humanities progressive attitude. As a race we need to pursue the most fundamentally plausible democratic and inspirational options in blazing a road towards eternity. Currently the three serious constraints towards humanities evolution in the 21st century are disease, violence and money. In a world devoid of violence and financial corruption it will be possible to achieve equipoise and freedom much sooner. Also the elimination of threatening disease in tandem with exact health screening and natural medicines will help to improve human nature and will ensure that society continues to develop unhindered by the negative aspects of this period of evolution.

Curing humanity of health problems and fixing disease will allow society to adapt perceptual thinking, understanding and acceptance. I believe that society will expand indefinitely limited only by our love and imagination which will provide individuals with the ultimate list of choices including where they live, and what lifestyle they pursue. Education mirrors our perspective and attitude, whilst intelligence represents our experience and confidence.

Chapter 28: People power and karma.

Freedom will guarantee that people pursue good intentions and virtues, through principles such as karma and respect. Personal happiness, wealth, honesty and integrity will further promote humanities ability to learn and understand our freedoms, because our options have exponentially multiplied. By continuing to build upon the foundations of our predecessors humanity continues to walk forwards through evolution. It has often been said “that’s one small step for humanity, one giant leap for mankind” 37. People power is ultimately humanities ability to agree on key issues for the general improvement of society. People power includes every human on the planet, whilst political, economic or corporate motivate organizations can be secular, preferential and biased towards equitable development. Therefore developing people power and human sufficiency will contribute to the positive evolution of society. Our experiences and interaction with others throughout life helps to determine our personal karma, and karma can provide either good energy or a negative influence upon our lifestyle. Karma is the moral

boomerang throughout life which helps to define ones destiny through their ability to understand and accept the truth. Karma is an extension of internal energy and thought in relation to raising your integrity and is therefore a positive form of social energy, because it is beyond the grasp or control of any one individual and therefore represents a potent asset for peace, freedom and towards accepting honesty and cooperation throughout eternity. By leading a respectful and honorable lifestyle, individuals are more likely to be capable of pursuing their beliefs and desires. Humanity will prosper due to the abundant love, positive energy and respect for one another which continues to emerge and contribute to people power. Truth and positive intentions are integral towards developing connectivity and therefore have a strong influence upon people and karma. Karma is an eternal energy or force which needs to be kindled and appreciated for its potential impact because karma is crucial towards humanities future development. Karma and positive energy make a significant contribution towards societies overall progression, acceptance, understanding and subsequent empowerment. This positive energy

will also assist with human contentedness and happiness. I believe that time and space will only help to reinforce the virtues of truth so “what you do not wish for yourself, do not do to others” 38. Together we can to maximize the potential created by human communication, progress and therefore develop with various concepts simultaneously, to providing humanity with an abundance of social infrastructure and natural resources which will establish a platform or foundation from which the entire global population and future generations can benefit.

Caring for our environment will also be a process which requires international regulation and sustainable creative intentions. Providing an economic foundation as well as an environmental one, will allow people to profit indefinitely and therefore in every sense of existence, is essential for humanities ongoing survival and social equality. “Each generation imagines itself to be more intelligent than one that went before it, and wiser than the one that comes after it” 39. Although until society realizes that effectively we moving in circles, the wheels of humanity will continue to turn

disproportionately. People power, karma and individuals destiny will continue to help shape our planet.

Eternal honesty and karma are important issues to grasp in the hope of leading a responsible and prosperous existence. Gaining respect to help develop integrity and therefore morals and human decency are character traits which must be pursued in order for humanity to live a meaningful existence because otherwise nature, evolution and eternity will become a disorganized reality which is impossible to sustain because it creates unnecessary tangents throughout our existence. In a disjointed evolution we will be consigned to conflict or a life of sustainability if we are lucky. Simply agreeing to share our future will ensure that natural evolution and therefore the truth are respected. People who pursue good ideals and morals will benefit from the light of information and the wealth of eternal life by virtue of the fact that they are respected within humanity.

Chapter 29: Society.

Morals and human integrity are issues that society will continue to explore in order to progress in the twenty first century and beyond. In many ways religion has attempted to explain these principles and as history has developed and society expanded, our morals and strength of character has changed according to this periodic development. For instance the Magna Carta and the Declaration of Independence are two important documents written some time ago, which still help people today to define character and heighten respect. These documents have a similar thread in that they strive towards providing sensible, realistic and necessary common goals and freedoms for people. The fundamental principle of these essentially democratic documents, is the appreciation and acceptance of ourselves and one another.

Exactly what contribution you make to humanity is directly relevant to your existence, the future and the boundaries of your conscience. For instance two thirds of people who live in the Asia Pacific area are in hunger,

therefore unless we move to develop perpetual economics, such as engineering a sustenance pill which consists of the essential daily dietary intake, humanity will suffer the repercussions of ongoing famine. Subsequently the development of a sustenance pill will assist human development and global progression. I believe that in life it is important that you determine what progress means to you, because otherwise you will simply continue to go through the motions of illusion. Genetically improved food is another way in which we may be able increase the supply of food available, because by developing crops that require little water and have a rapid rate of maturity we will generate more food without significantly interfering with the basic molecular structure of our existing plants. These types of concepts are positive and subsequently output will be greatly improved and will allay many of the current fears that people have about population explosion and relative insufficiency. Genetically modifying food along these stringent guidelines will ensure that we do not disrupt the food chain sequences or create health issues which will in turn need to be treated. For instance cotton crops which require low watering and

maintenance will be able to reverse existing environmental damage by adding a salt absorbing gene which actually desalinates soil, whilst still yielding a reasonable crop. We must be careful to ensure however that these improved crops do not adversely affect the environment and our composition.

Throughout the ages, humanity has determined the capabilities of our bodies and the preferences our cultures enjoy and tolerate and therefore producing food which is plentiful and remains compatible with our molecular anatomical structure is essential. My concept for improving agricultural production particularly in populated cities, built up areas or anywhere that water and ground space are restricted is rice mountain. Rice mountains will be constructed from materials similar to current bridges and skyscrapers, architected ziggurat style and use recirculating water via a central tower. These constructed mountains will have terraces much the same as padi fields across the world, and therefore be capable of growing numerous crops. Sustainable and subsistence crops such as rice, wheat, corn, soybeans and potatoes will be produced on these terraces to

provide a high yielding, easily accessible and renewable resource of food. Cities and industry will also be supported by solar and satellite generated power, which systematically transfers energy to the required locations. The construction of rice mountains will not be limited to cities or developed countries however, allowing humanity to more readily occupy isolated regions, therefore this type of construction will help further development in previously desolate areas, providing facilities for infrastructure and manufacturing, which in turn will provide a platform for social development. Controlling famine will require a multi pronged approach involving environmental stabilization, relative population assessment and cultural molecular anatomical structure analysis. Eliminating famine, disease and environmental issues will occur through information, technology and cooperation will create a phenomenal wave of global economic prosperity. Therefore sustaining existing supplies and allowing for the continual replacement of required resources, will be achieved through the implementation of a universally accepted environmental and atmospheric quality management programs.

These systems will cater for the ongoing preservation and conservation of our resources and living conditions on Earth on a global basis. Reducing the production and use of nuclear power, CFC propellants, oil and coal and many fertilizers will also naturally assist with improvements in air, earth and water quality. Currently these necessary natural necessities of life are being downgraded for reasons including unnecessary scientific research and military expenditure, economic and agricultural competition and difficulties relating to national responsibilities, purpose, cooperation and cultural understanding. The significance of the environment is quintessential towards developing international equipoise and egalitarianism, because it holds the key to humanities sustained evolution and subsequently eternity.

International environmental assessment will involve climate, soil, vegetation and rainfall analysis and this survey will contribute to more efficient agricultural practices, due to a broader information base and the equitable distribution of resources. Subsequently environmental stabilization will revolve around balancing the

condition of a locations air, land and water in relation to ideal chemical and mineral constituents and the ongoing temperature. The relative population per capita of a location will also have a large impact upon the quantity of food which will need to be produced to support the local community. Consequently the planting of renewable subsistence crops, the construction of rice mountains and universally enhanced living conditions will allow for the production of abundant food supplies and unhindered horticultural and agricultural growth, and these concepts will facilitate rapid development and a continuous supply of food, fresh water and a quality atmosphere which will be priceless to society. Environmental issues will begin to vanish as humanity embraces nature and Earth, and uses it as an impetus for unheralded international cooperation, economic development and human prosperity. Also international irrigation programs, informed symbiotic planting and crop rotation, more affordable multi purpose machinery and direct producer to consumer goods via enhanced communications and delivery services will improve our development. All of these advanced subsistent supply techniques will

eventually combine to dissolve the ongoing problems of food shortages, insufficient fresh water, infertile land and subsequently lift restrictions upon economic development. The production of recyclable, biodegradable, economically efficient and effective goods and services will also ease the pressure on both our natural and industrial resources.

Chapter 30: International economics.

It is true that humanity needs to generate considerable wealth, in order to accommodate and feed a larger community and therefore in essence this cause needs to be considered a global responsibility. Essentially we need to consider the issues of human insufficiency relating to accommodation, food and disposable income. Then ensure that progressive development and the global distribution of assets is diverse and equitable, to allow humanity to begin an era of enlightened wealth. Developing international economies need to manufacture highly imported and nationally required products themselves, as well as abolish import quotas in order to create free sustainable market, through which trade occurs for the benefit of everyone. Subsequently wealth creation and financial security will become issues of lesser significance and therefore reducing debt and achieving international equipoise which will occur much sooner. Also increasing minimum wages will help to stabilize currencies and decrease the financial impact of larger economies. At the moment in capitalist societies, corporations and international

economies pursue money incessantly. Basically everything we consume is paid for using money including food, transport, entertainment, communication, health, clothing, power and water. The list does not necessarily revolve around subsistent lifestyle, but has expanded to include many of the modern comforts and technical devices which we have developed. Although capitalism can be financially and economically beneficial in a variety of ways, it fails to incorporate people into the equation of political ideology and therefore is an insufficient form of government, because it lacks social conscience and will inevitably create major financial discrepancies, economic classing and irrelevant social infrastructure which prolongs human development in relation to intelligence and information, rather than facilitate its necessary implementation. Eventually those with social responsibility, the financial assets and passion to do so, will initiate an egalitarian process and genuine support, for the betterment of humanity. Therefore international companies and corporations creating money tributaries are not necessarily assisting with the implementation of an efficient economic policy, and therefore

disproportionately effecting some communities and cultures. The allocation of natural resources, technical infrastructure, financial support, information based assistance, cultural respect and international balance in regard to these issues can therefore be significantly improved. Collectively we can create adequate facilities and develop substantial planning based upon common sense and thinking, to begin peaceful resolutions in a bid to avert the excessive reproduction and mismanagement of assets on an international scale, because ultimately humanity pays the price. Significantly our endeavors will expedite global equilibrium through cooperation, understanding, communication and insight. It is always worth remembering that “nothing in life is to be feared. It is only to be understood” 40.

Approximately fifty million people are added to the planet each year, with about eighty five percent of those people being born into less developed urban regions. Therefore calculating an acceptable and achievable international gross domestic product is one of the most difficult anomalies to equate given the various sizes of national populations, land area,

existing industries, restricted infrastructure and human belligerence. Perceptibly these factors will never be the same and there in remains the problem. Unique organizations which pool a vast array of resources including wealth, talent and experience from corporations and companies around the world including the IMF, UN, WTO, OECD and the GMFC as well as free economic democratic governments will prove to be inspirational towards achieving social justice. For it is better to seek social justice than to invoke authoritarian prejudice.

Achieving this dream is potentially a win-win situation for all of society. For example an international consortium could easily present a focus for financing and a clarification of funding towards international gross domestic productivity stabilization and foreign debt elimination. Another conglomerate may also be capable of helping society to implement a quality of life indicator through which an observation council, can provide facilities and infrastructure to people for free, to ensure that global access to immaculate health, sufficient education and equal opportunities is assured. These international policies will help allay fears

of national or corporate monopolies, as well as ease any speculation which exist between some cultures in terms of religion, trade, law, politics, economics and health. True equality and egalitarianism will also be greatly assisted by reducing the necessity and reliance that society places upon money. Throughout the later stages of the golden age, money, finance and economics have dominated societies perception and faith, and will continue to do so, unless people become more considerate and begin to empower humanity.

Therefore by monitoring the progress, stability and general living conditions in many countries we will be able to more readily share our resources and information. I believe that a new found appreciation and cooperation amongst society will coincide with peace becoming a reality. This type of positive social justice and development will allow society to grow unhindered by persecution, exploitation, manipulation, coercion and corruption. As well as ensure that we all get a fair and reasonable opportunity to enjoy life without boundaries. Minority groups range from women in some countries which account for

approximately fifty percent of the population to merely those with different lifestyles or opinions. Surely we can distinguish that no matter how small a minority is, they still require a voice and freedoms in equal and reasonable proportion to the rest of society. Unbelievably equality for females is still emerging throughout many cultures which are just beginning to accept the inevitable transition to gender equality, which is an integral component of human equality. Ultimately it is good people who will rectify situations of international inequality, so in effect we need to respect each other and our existence to ensure that the world we create is one truly worth living in. Society is now beginning to evolve to the point where the majority of Earth's citizens, in most countries consider each other equal. However if economic superiority continues indefinitely we will perpetuate a huge wheel of humanity relating to health or survival, meaning that we have come full circle and therefore we must now be ready to expand our evolution beyond petulance, greed, autonomy, favoritism and desire. I believe that humanity will reach the point where global wealth is so affluent in terms of our standard of living that it

will provide ample integral living for all of Earth's citizens. Substantial wealth, intelligence and growth throughout society will guarantee that we take a giant leap in understanding debatably not seen since the beginning of the Industrial Revolution.

Eventually international economics and finance will need to be regulated for social justice, equipoise and development. For example corporations and countries will need to divest in order to sustain economics and global trade because the cost of production and supply will decrease dramatically, which will cater for further unilateral growth. A plateau in demand will allow human consumption and societies requirements to be calculated more effectively and therefore allow us to create a framework for civilization. Global financial exchanges will facilitate the equitable distribution of resources, growth of companies and improve our standard of living because human prosperity should lead to prosperity for humanity. Once we have developed the necessary social infrastructure and global framework we can also begin to improve human evolution and understanding by meeting humanities intrinsic requirements.

Chapter 31: Ideas and concepts for the future.

Improving the way in which we do things is as important as what we do, and the longer we have to achieve our dreams the better. I believe that progress in health and medicine will be astounding. Some inventions I have developed which I believe will be of use in medicine are an eye scan, silver bullet, cardio transfusion filtration device, atmospheric filtration device, transfer pulse instrument, metabolic cerebral relaxant and the harmonizer. An eye scan provides a retinal image, which indicates whom an individual is based on their unique physiology. Therefore eye scans will create a more comprehensive understanding of individuals physiology and will allow health technicians to more accurately diagnose medical problems and to prescribe treatments that are more efficient. Understanding the exact nature of a medical problem is pertinent towards alleviating a difficulty.

The silver bullet is a microscopic camera with sensors which detect internal physiological parameters. The silver bullet communications

device will be capable of relaying personal information to a database, which evaluates the condition of ones health. The silver bullet therefore will be capable of detecting internal damage and providing a reliable diagnosis for which specific treatment can be ascertained. The silver bullet is an idea which I have designed in order to record physiological conditions and chemical parameters throughout the body. This concept involves using a microscopic camera, chemical and temperature sensors and an anatomical navigation system within the bullet or capsule which follows either the digestive tract or an individuals circulation to a specific destination in the human body. For instance the silver bullet could travel through the digestive tract in a few hours and easily record personal information to enable the extensive assessment of an individuals health. The silver bullets route through anatomical circulation however will be significantly more intricate to enable a path through the body. This type of silver bullet will also require a safe exit point from where it can be extracted. Silver bullets will also be capable of analyzing and distributing molecular compounds, hyper medicines and SBG's to various parts of the

body. If a disease or infection cannot be controlled inside the human body, we will use external systems such as a cardio transfusion device or an atmospheric filtration device.

The cardio transfusion filtration device or CTFD is a concept for curing and eliminating blood borne epidemics, and accelerating the healing processes by using a synthetic filtration system. Complicated blood diseases may be healed using a cardio transfusion filtration device and may be conducted at blood banks and hospitals. Cardio transfusion filtration devices are a vaccination and cleansing apparatus, which will be used for purifying blood and attacking infection and disease. Cardio transfusion devices will need to be calibrated according to individuals physiological parameters, and will continuously monitor the progress and quality of improvement in an individuals blood during treatment. Eventually the use of the cardio transfusion filtration device and information recorded from its ongoing use will enable full control and dispersal of any persistent blood borne diseases as well as help to regulate individuals blood pressure and metabolism. By

passing the blood stream through a series of filters using both robotic mechanics and artificial components, blood will be purified, oxygenated and monitored for natural improvement. Using pre-generated blood samples gained from either a silver bullet or spectroscopy analysis will assist obviously in apprehending a specific disease. For problems relating to oxygen dispersal however the appropriate system to use is the atmospheric filtration device which cleanses individuals lungs and respiratory system. Subsequently the atmospheric filtration device will be useful for curing many airborne diseases.

Another machine which will be useful for humanities general health is the transfer pulse instrument which is a personal device which may also be used externally to regulate circulation and restore metabolism. Using thermal magnetic pulses a transfer pulse instrument will readily repair damaged or strained tissue and muscles to help improve healing and recovery. Transfer pulse instrument technology will be adapted for use as either a hand held apparatus to assist with regulating heart beat or strapped around limbs to provide

stabilization and an impetus for damage to be repaired, because it is necessary to restore circulation before damaged cells can heal and therefore the transfer pulse instrument will be useful for problems ranging from heart disease to sports injuries. Using a transfer pulse instrument in the left hand will improve circulation within the right hemisphere of the mind, in particular through the hypothalamus, memory and primary senses. Whilst obviously using a transfer pulse instrument in the right hand will enhance circulation in the left hemisphere of the brain and improve imagination, immune system response and theory of mind.

The metabolic cerebral relaxant or MCR is a rehabilitation instrument which helps to regulate cerebral connectivity through either automated or prompted motion exercise. For instance a metabolic cerebral relaxant could fit underneath a leg, and be operated by either kinetic energy created by individuals or run automatically using a remote control. A metabolic cerebral relaxant is an enhanced mobility device, which can be formed to replicate any human limb. The assisted and

continuous exercise of limbs will also help to repair damaged nerve and muscles cells, as well as improve circulation and therefore allow the immune system to restore natural cognitive functioning and metabolism.

A sensory device that does not rely on human intervention however is the harmonizer, which is an instrument that emits a specific pitch sound upon detecting certain noises or responses from babies, the elderly or people sleeping problems. A microphone, which detects a person coughing or sneezing, will emit a peaceful upbeat sound, which in turn soothes individuals breathing and helps to restore normal circulation. Besides health other inventions which will help our basic infrastructure generate additional resources are centrally networked occupational artificially intelligent computers and universal perception.

The Internet, television and mobile handsets will become platforms upon which all information can be accessed and processed in order to refine transmissions. By storing and accessing information in a standard data format we will increase the speed at which data is

transferred using technical communications, which will allow for the definition and integration of substantial information. Television and the Internet will also provide mediums through which the majority of purchases can be made by individuals and businesses, and involve a large proportion of advertising and marketing. The beauty of these mediums is the fact that everyone will have access to the information and benefits that they provide. Identification technology such as iridology, thumb printing, facial expression and schematics recognition techniques will also help to identify individuals for health, banking and security purposes. Entertainment will pass through our mobile phones with exceptional audio and visual capabilities, and holographic projections should become the platform for mobile television and visual communications. Additional features for mobile phones will involve occupation related attachments for people ranging from surgeons to office workers. Monitors and cameras will enable expressive interaction and personal interactive holograms will facilitate conferencing and meetings. Improvements in communications and media distribution will reduce the amount of paper

that news groups, office suppliers and book publishers currently use, and will therefore prove invaluable to the environment and Earths ongoing conservation. Voice activation and recognition technology will enable us to talk freely with one another and allow us to control our itinerary and the operation of various instruments including household appliances, vehicles and electronic devices and vocation specific attachments. Eventually entertainment technology may also be miniaturized to the point where it actually becomes like wearing a pair of sunglasses. Subsequently entertainment will become a huge industry as people increasingly have more and more time on their hands, mainly due to the fact that the vast majority of the tasks which we frequently perform will be fully automated or require insignificant human involvement, either way jobs such as vacuuming, collecting the mail and organizing the washing will become chores of the past. These savings will therefore create an enormous amount of extra time for individuals or indeed society. I believe that careers and many vocations which we currently perform will cease to exist within the next fifty years. Although we will always possess the option to

work, time and space will become abundantly more flexible, allowing for personal targets and achievable goals to become long term realities. Where we work from will also be much less relevant as we will be able to complete our occupation from a variety of locations using a spectrum of facilities and mediums. Robotic machinery, cameras, digital technology and communications will virtually allow all tasks to be completed from any position. Combinations of existing technology will also begin to emerge throughout society. This ability will facilitate international business and trade with multi-path careers being the major outcome. For instance centrally networked occupational artificially intelligent computers will be constructed using a combination of specifically designed computers, neuronal chips and interfacing software and once linked to a set of vocation programmed computers the CNOAIC will be capable of simulating evolutionary processes within space and therefore will be integral towards technological achievements and our future evolution.

Improvements to transport will be extraordinary with a definitive switch from

fossil fuels to sustainable and renewable resources such as solar energy. Solar collectors placed in convenient locations to maintain electrical appliances and vehicles will store and distribute solar energy. Similarly perpetual cells, which utilize natural elements or molecular compounds, will be able to continually power generators. The speeds at which we travel will also improve dramatically due to automated road monitoring, which integrates onboard cameras, sensors and multi networks with other vehicles. Communications devices will be able to arrange express transportation linking using AGSP navigation. Altitudinal geometric satellite positioning devices will provide a three dimensional location, by taking into account height, width, and depth which is useful for navigation, communications and in determining an individuals location. Cars will soon be capable of hovering and using various altitudes that will limit government spending on roads, and will allow us to use phenomenal speeds and added reliability. Aircraft will be quicker, safer and immeasurably more comfortable with precautions such as titanium casing, reduced minimum landing speeds and gliding

capabilities. Air transport will increase dramatically and result in cheaper airfares, and consequently people will travel more frequently between various destinations. High speed trains and monorails will also provide convenient access for trade between all countries and an exceptional underground network of tunnels will be established to link all of the mega cities of the world including London, New York, Mexico City, Sao Paulo, Tokyo, Beijing, Jakarta, Sydney and Madrid. These subterranean and sub-ocean tunnels will sustain pressure by performing critical depth measurements, straight line construction, multiple layers of titanium combined with a water repelling molecule and sectional airlocks. The vast majority of the globes trade and freight will be therefore be easily purchased and distributed.

I believe that we should all focus our imagination towards helping and indeed saving humanity and our planet. As opposed to manufacturing products and the continuous building of infrastructure which is designed purely for cyclical economic reasons and political stability. Technology will soon be

created, designed and developed which gives new meaning to perception, acceptance and understanding. Accountable democratic decisions and collective geopolitical organizations will be required for this transition in evolution to be equitable, peaceful and eternal in order to develop these amazing concepts and life sustaining devices.

Chapter 32: Universal perception.

Our atmosphere and gravity are precious to life and evolution on Earth, so measuring various climatic indicators and recording the data for evaluation, will enable society to gather a more cohesive understanding of our environment and to adjust atmospheric parameters as required. All sections of the atmosphere from the ozone layer to the stratosphere can be systematically measured, calculated and replenished using natural elements that are dispersed when needed via remote controlled satellites. International cooperation and organization will pave the way for the construction of the universal atmospheric perception system. Universal atmospheric perception is a concept that I believe will help stabilize and adjust our atmosphere and that of other planets. Universal atmospheric perception involves using a group of roaming transponder satellites which emit elementary gases at precise altitudes, which will in turn filter through the atmosphere and complement our atmospheric content. These satellites will distribute these elementary gases via a process of refueling and distillation at various points, and these satellites will use

purpose built perpetual engines, which control their flight and can be monitored from ground stations and personal communications devices to ensure environmental stability. Universal atmospheric perception will also be used to generate rainfall, restore the ozone layer, modify sunlight and alleviate pollution around our most populated cities, as well as help to maintain the planets natural ecosystem. Effectively the universal atmospheric perception system will allow it to rain in the desert and agricultural areas when needed; replenishing our natural environment in the areas where it is needed most. Complementing the natural balance of our environment across the planet will need to be performed on an international basis that allows for democratic operation. Obviously these minor adjustments to the atmosphere including altering climate and annual rainfall, using meteorological satellite technology will provide our natural ecosystem with the opportunity to develop prolifically, and this gradual adaptation of our ecosystem will allow the environment to stabilize as efficiently and quickly as possible. Additional care will need to be taken in order to maintain the existing habitats and various populations of all

animate species, before we make any adaptations to the Earth's environment. Many species have moved to remote habitats and harsher climates due to human expansion, therefore these species may just as easily adapt to temperate regions. As arid and unvegetated regions of the planet regenerate, species will go through a period of prosperity and population growth given the additional resources. Expanding the diversity of flora across the planet will also be important towards restoring our natural ecosystem and establishing a cohesive strategy which will allow for existing atmospheric conditions to prevail indefinitely, as well as ensuring a constant supply of resources for our ecological food chains. Replenishing resources quickly will allow for those consumed in living, medicine, education and entertainment to be readily replaced. "Security is mostly superstition. It does not exist in nature, life is either a daring adventure or nothing" 41. Being able to recreate atmospheric pressure, gravity and air quality to emulate conditions on Earth will also provide humanity with the opportunity to explore and colonize other planets. Therefore generating a synthetically manufactured atmosphere may be

created using simply the natural elements from universal evolution.

On the other hand, universal solar perception is a system of inter linked satellites which magnifies sun light at a specific quanta. The suns light is constant and therefore multiplying its intensity through reflection increases its strength, and can therefore create a rise in the air temperature across a given area. This reflection of light will improve climatic conditions and subsequently allow for agricultural and horticultural production to rapidly diversify. For instance grazing animals in previously barren areas will allow for the increased production of beef, lamb, mutton and pork. Consequently it will be possible to radically modify and develop essential industries such as horticulture and agriculture by using the universal atmospheric perception and universal solar perception concepts. Therefore providing surplus meat and dairy supplies which in tandem with fish reservoirs and rice mountains will generate a sufficient food supply for humanity.

For instance humanity has evolved under the premise that we appreciate a solar, equinoctial or tropical year of 365 days, five hours forty eight minutes and forty six seconds long and we also enjoy a specific luminous intensity of light which takes eight minutes and twenty seconds to reach the Earth. Subsequently these vital factors have helped to shape the path which evolution has taken on Earth, and therefore would need to be simulated in order to expand our unique existence. For “to conquer without risk is to triumph without glory” 42. Universal perception is a concept which I believe will assist humanity in developing greater freedoms and a higher standard of living for all of Earths citizens. Therefore universal perception will dramatically improve our stock of resources and the opportunities available to humanity. Introducing universal perception will require a three phase implementation process which involves sharing information, intelligence and technical support, and the aligning of infrastructure which is capable of initiating these programs. Basically the sunlight that we receive on Earth is very limited and is therefore difficult to compound and store. I believe that by using strategically placed reflector satellites

in orbit around the planet we will be able to multiply the amount of sunlight that we receive. Collectors and transponders will also be capable of either relaying solar energy directly to storage facilities on Earth, or converting the solar energy into laser technology in space for controlled use such as missile defense for nuclear warfare, preventing meteor or asteroid collisions, eliminating space junk and perhaps even temporary advertising. Solar reflectors and filter satellites will obviously therefore improve environmental and climatic conditions. Consequently this network will be established to help sustain geographic areas struggling to regenerate, as well as providing an efficient renewable energy. The focusing of our primary energy source the sun, as opposed to attempting to replicate its power will enable humanity to effectively improve the living conditions of all species. Therefore universal solar perception is a method of adjusting temperatures on Earth to provide a more conducive environment for habitation, and will allow for huge sections of the land across the world to become more arable and productive. The telescopic magnification of the sun will create a fundamental base for additional solar energy

using these maneuverable satellites. These satellites can be positioned to utilize the sun and will therefore increase the intensity of light, which is otherwise passing the planet. For instance universal solar perception will provide a form of insurance against another Ice Age on Earth, boost natural resources and allow for the formative development of humanity and subsequently cater for molecular anatomical evolution on other planets.

Chapter 33: Environment and space.

Adapting our environment and space is essential for the development and evolution of humanity, because I honestly believe that the Earth is capable of supporting more than sixty billion people, the existing animal kingdom and all of the species of flora, as well as the regeneration of several extinct species. The Earth possesses the natural resources to maintain this type of equilibrium however humanities ineffective use of resources, blatant waste and excessive industrialization of the planet, stipulates that society causes itself numerous problems which are essentially based on inadequate planning.

For instance soil erosion will best be avoided by using land composition tests and responding with the correct mineral treatment, which aims at strengthening the structure of the earth and surrounding area. Salinity will be fixed by planting genetically improved trees such as cotton which actually extract salt from the soil, an in essence become a salt cane similar to sugar. Any other obtrusive nutrients or toxins within the soil may also be extracted in this

way. Sugar and salt form the basis of our metabolic system and assist with the processing of fibre and nutrients and therefore abundant reserves of sugar, salt, iron and trace elements are vitally important for our evolution and will ensure that the functionality of the human molecular anatomical structure is provided for, with minimal negative ecological impact. Appreciating the exact conditions under which humanity has evolved and needs to continue doing, is elementary towards our sustained future. Pollution throughout our oceans and atmosphere creates a cyclical pollutant effect, which causes compound molecular impurities to gradually rise and erode the ozone layer and other sections of the atmosphere. So in the short term, ozone depletion and a lack of natural atmospheric protection will become one of societies biggest concerns. The abundance of natural constituents within the air, will improve the quality of the atmosphere if consistently measured at various depths. Maintaining the quota of gaseous elements within various spheres of the atmosphere is essential towards our ongoing prosperity, climatic stability, environmental conditions and the maintenance

of natural habitats for the many species of life on Earth.

Our oceans account for ninety percent of the surface area on Earth. The Pacific Ocean is our largest resource of salt water measuring one hundred and sixty six million square kilometers in surface area and ten kilometers in depth, whilst the Atlantic Ocean is over eight and a half kilometers deep. The Indian Ocean is slightly smaller, yet still has a surface area of seventy three million square kilometers. Our oceans and seas will be monitored using measurements of the tides and wind strength, present compounds, quality and volume. Subsequently these indicators will be of great assistance in predicting and preventing natural phenomenon. For example the ice caps and polar regions provide a foundation for our atmosphere through the storage of hydrogen and oxygen, which is then released into the air over a period of time and this foundation provides a base for rain forests which in turn cleanse our air through the process of photosynthesis. International weather is an issue which will become increasingly important as we begin to clean up the environmental

residue, remaining from the Industrial Revolution. This will be best handled by maintaining atmospheric conditions, air temperature and water quality with a comprehensive evaluation system. For instance global warming may be eased by calculating the area of the ice caps and maintaining their density with cooling superconductors which actually freeze salt water. Predictably pollution will also peak as the Industrial Revolution grinds to a halt and will we then see major reductions in airborne diseases, improvements in general air quality and climatic conditions. Also maintaining ocean temperatures, salinity levels and natural elements will allow for populations of plankton, fish, coral and algae to thrive. Adding to our oceans, rather than extracting from them is a basic concept which will guarantee the long term survival of our aquatic life. As long as the oceanic food chain and ecosystem are preserved, various species of life on Earth will also flourish. Therefore nurturing or domesticating some fish supplies is essential towards the future stabilization of our oceans and will provide for a large percentage of global consumption.

Desalinating water through a process of evaporation and collected condensation using titanium pipes and superconductors will provide additional fresh water and salt, allowing agricultural areas to be drip feed using the oceans. For instance aqua ducts between Bangladesh and India could recirculate fresh water supplies and decrease flooding, whilst improving the availability of water across the sub continent. Excess desalinated water may also be used for hydropower and an additional source of energy. Drought will become non existent by constructing these water flow programs in strategically placed locations around the planet. Fresh water flooding will also be reduced using a network of rivers, canals and aqueducts arranged on an international basis, to utilize our natural water resources as efficiently as possible because the best way to improve agricultural output, will be to irrigate on a global scale by constructing fresh water distribution and storage projects. For instance tributaries surrounding the Himalaya and K2 such as the Ganges and Mekong Rivers are needlessly flooding the lower parts of the river system each year, whilst at other times they struggle for basic drinking

water and sanitation supplies. The Mekong Rivers alone is four thousand four hundred and twenty five kilometers long and therefore constructing water flow management facilities will enable countries such as India, Nepal, Pakistan, China and Vietnam to irrigate more efficiently and effectively. This process will also alleviate flooding and hence improve agricultural production downstream in countries such as Bangladesh, Burma and Cambodia.

Floods will be dealt with by establishing vulnerable locations with meteorological data and historical evidence, and constructing an international probability study. This information will be recorded and collated on specifically programmed computers that constantly monitor the Earth with satellite and ground stations updating the location, vulnerability and status of water flow continuously. Currently many national satellites and weather stations collect data, although their effective use and sharing of that information is severely hampered by economic restrictions. Therefore nations which share information will lead in respect to human equality and personal

freedoms and will prosper significantly more from universal development. The sharing of infrastructure and resources through improving communications can only be of benefit to humanity. Similarly efficient water flow along the Ob-Irtysh and Irtysh Rivers through Turkey will assist the prosperity of nations in relation to economics and standard of living in countries such as Iraq and Syria. Considering that approximately seventy percent of our fresh water supply goes towards agriculture, a global water flow management program and improved crops which produce high yields and require little watering, will be of significant benefit to humanity. The mighty rivers of the world such as the Nile and Congo in Africa, the Amazon and Rio del Plata in South America, the Yangtze and Yellow in Asia and the Mississippi in North America can provide a fresh water supply which strives to sustain the needs of the people. Also our largest mountain ranges such as the Alps in Europe and the Andes in South America, as well as our highest individual mountains including Kilimanjaro in Africa, Puncak in Asia, Elbrus in Europe, Mt.Mckinley in North America and Cerro Aconcagua in South America, will provide a

natural drainage network when combined with the volume of water from rivers, through the construction of aqua ducts and dams which provide a more substantial amount of fresh water to Earths inhabitants.

For instance by measuring the precise composition and various depth of layers in the Earths crust from multiple locations across the globe, we will be able to establish a platform from which we can develop infrastructure exponentially. By evaluating the resources which we collectively possess and deducting what we require, we will be able to preserve our natural minerals and assets for the planets ongoing survival and future generations. This information may also be useful for the anticipation of earthquakes and in helping to identify geological hot spots. The use of satellite imagery, fault line measurements, volcanic stability, ocean composition and density tests of soil and rock will provide environmental stability for further social development. One method which may prevent earthquakes entirely, would involve the use of reinforced solid carbon ground pylons. These carbon pylons would act as stabilizers in the

ground and will be layered horizontally through a series of purpose built tunnels. Layered beneath susceptible cities and densely populated areas these stabilizing pylons will be priceless. Mountain regions and alpine terrain will similarly be stabilized with vertical pylons to assist with the prevention of avalanches and rock slides. Therefore all geological and seismological data will be of great assistance towards simulating and predicting natural phenomenon on Earth. Digging and tunneling machinery will eventually be fully automated from the surface and allow for the thorough excavation of minerals, safe construction of tunnels and placement of reinforced pylons.

Tidal waves and cyclones will be limited by weather barriers built from polymer in kit form and will assist with the cost and construction of protection. Raised five meters above the ground the weather barriers will provide adequate protection from flooding or wind and may be reinforced with solid vertical carbon pylons if necessary. These weather barriers may also be coated with layers of carbon if necessary, to prevent lava flow from volcanic eruptions moving into populated areas. Volcanic

eruptions are one natural phenomenon which will be very difficult to control for many reasons, because initially we must contend the hypothesis that these eruptions are part of the Earth's natural growth cycle, and that by containing them we will alter the Earth's development. Therefore naturally impeding or reducing the flow of lava and magma using weather barriers and metallic netting will help to alleviate the problems experienced during volcanic eruptions.

Bush fires will best be contained using artificial rainfall, and will be achieved by either hydrogen generating satellites which orbit the planet or by releasing similar chemicals at a specific height from aircraft. These satellites will be operated by a global environmental organization in affiliation with national departments such as fire brigades, police and military. Satellites will be perpetual or solar powered and will therefore be maneuvered using remote control. Subsequently and placing these satellites directly above bush fires will revolutionize conventional fire fighting techniques. This type of infrastructure will improve humanity's ability to confine bush fire

devastation and destruction caused by explosions and toxic spills.

Our forests and paper resources are currently not sustainable and therefore if manufacturing continues to follow the same market driven principles, the condition of our planet will be seriously affected. Therefore alternatives for paper production will need to be produced including perhaps hemp and rice. Both hemp and rice, grow quickly and efficiently and can be used to produce additional subsistence products such as food, clothing, soaps and rope. The replanting of trees and sustainable vegetation in desert and barren regions will have a two fold effect with improvements in air quality and natural increases in average annual rainfall. This replanting of vegetation particularly along coastal regions will also complement the revitalization process and balance between humanity and nature. Plants and trees are essential for maintaining our natural equilibrium, and also provide stability against land erosion. Therefore given the enormous amounts of renewable resources and potential of inter planetary colonization, the survival of the human species can be

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guaranteed for many millennia to come through a comprehensive understanding of light and energy, and our contribution to this process is only limited by our will to succeed.

Chapter 34: Heaven on Earth.

Heaven on Earth will only ever truly exist when equality, love, appreciation and eternal life become assimilated realities. Until then “may the road rise to meet you, may the wind always be at your back. May the sun shine warm upon your face, the rains fall soft upon your fields, and until we meet again, may God hold you in the palm of his hand” *1. Basically humanity needs to generate our own future, because ultimately we are bound to nature.

Finding personal happiness and satisfaction will be crucially important in the coming years, because many of the current forms of human interaction and lifestyle will change dynamically and perhaps disappear altogether. We all have a unique molecular anatomical structure and therefore a unique destiny. Humanities ability to define our purpose in life comes in two abrupt yet important realizations along the road to eternal love, firstly without light there can be no definition of energy, and secondly without energy there can be no evolution. “When I’m right nobody remembers, and when I’m wrong nobody forgets” #8.

Chapter 35: The red quarter.

I believe that the sharing of information, intelligence and infrastructure on a global scale will facilitate the financing and proficient allocation of resources for the development of natural evolution on Mars. When managed on an international basis space exploration, resource distribution and colonization will effectively go together. A pooling of talents will allow for sustainable rational economic development on the planet Mars. Mars is the red dwarf next door and is approximately twenty five percent the size of Earth. Living on Mars and adapting its environment to natural parameters sustained on Earth will be far easier than many people envisage. I predict that by the year 2100CE humanity will colonize the planet Mars. The atmospheric alteration and environmental stabilization of Mars will therefore allow humanity to progressively develop the planet. Therefore one day the entire planet of Mars will effectively be populated and inhabited by many forms of life. Initial steps of atmospheric adjustments will include climate control and obviously the distribution of oxygen which will help to create water. The

planting of trees and plants and the release of plankton into water sources will also help to convert carbon dioxide into oxygen and subsequently begin to create a more universally acceptable atmosphere, which is vital for human molecular anatomical evolution. Recreating atmospheric conditions similar to that on Earth will provide an ideal solution for the interplanetary transition of all living species if necessary. Presumably as the atmosphere forms, gravity will slowly increase, and therefore the conditions under which we have evolved will gradually materialize. A universal solar perception system of solar powered generating satellites will also be necessary in order to increase air temperature on Mars and to establish a sustainable and consistent climate. Habitable conditions could then be achieved naturally and certain flora and fauna would be able to adjust and proliferate, which will in turn accelerate the evolution process of the adapting environment in preparation for human colonization. This type of development will provide a revitalization path for otherwise dormant planets.

I also believe that natural mineral resources on Mars will prove fairly similar to Earth, although in theory will contain a higher proportion of some of the more denser and gradient elements in existence by virtue of the planets distance from the sun. This type of planning and thinking will be essential for future generations because our knowledge of solar power is extremely underdeveloped, and is critical for further research in order to generate the ongoing power we will require for human consumption and the continual growth of industry. Developing a symbiotic relationship with Earth, the moon and in particular the inner planets will be vitally important towards ensuring that our orbit, gravitation and the amount of light that we normally receive is not detrimentally effected by adapting conditions the on Mars. Calculations can be simulated by computers to allow for the precise gathering of information from both atmospheric measurements and environmental observations. Once these statistics are amalgamated with previously recorded data, they will provide a considerable insight into the possibilities of development on Mars, the moon or any other planet. Subsequently we will not only be able to

calculate these statistics, but we will also be able to more clearly identify the specific evolution of inanimate molecular structures.

I believe that Mars, like in other areas of the cosmos has developed in accordance with natural evolution and therefore molecular anatomical evolution as we know it, has not yet developed on Mars. Although space is full of micro bacterial organisms, I believe that civilization on Earth is unique and represents the first form of special molecular anatomical evolution of intelligent animate life in the universe. Meaning that molecular anatomical evolution has occurred on Earth due to the given elements and specific mass which are in place. Consequently Earth has required a unique geomagnetic field, location and atmosphere in order to provide the essential ingredients of molecular anatomical evolution. For example even under these unique conditions it has taken five billion years to reach this point on Earth. So therefore in relation to the age of the universe, it is highly improbable that these unique conditions and evolution could have been replicated or sustained anywhere else in the universe.

Chapter 36: The Milky Way.

The planets in our solar system which circle the sun in an ascending orbital period regardless of total mass are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune and Pluto. A tenth planet however also exists within our solar system just beyond Pluto and is known as Charon. Pluto and Charon appear to be two planets which have formed within the one spatial vortex, which is unusual because planets usually form independently. Although Charon has only been recently discovered, I believe that it will definitely develop into an orbiting planet. Within our solar system therefore species of intelligent animate life from Earth may begin to survive on planets such as Mars and eventually even Pluto and Charon. Prevailing atmospheric conditions and the relative distance from the sun, as well as abundant supplies of natural minerals, nutrients and resources will all need to be taken into account when adapting celestial bodies. Converting atmospheric content will allow for natural evolution and life to flourish as it has done on Earth. Interplanetary exploration and travel will be powered by atmospherically

replenishable gases and solar energy. To ensure that pioneering long range space exploration however provides a safe passage for shuttles, they will require cosmic navigation based upon celestial probability, a laser defense system for asteroids or solid elements and the ability to produce a sustainable food and water supply. For this reason robots are the most likely method of pioneering the next stages of space travel and in gathering information and conducting experiments. This data will also help to calculate the necessary refinements which will need to be conducted in order for humans to inhabit a planet. In our solar system however the most plausible options for atmospheric correction and surface adjustment will be the moon, Mars and local satellites.

Robots or cyborgs will be built using totally synthetic materials, and will function autonomously using a combination of silicon and neuronal chips linked to a CNAOIC. These computer robots will be automatically controlled and include functions like onboard surveillance for vision, a microphone for hearing, atmospheric indicators for smell, climate and density controls for proximity

sensations and carry an AGSP device for orientation and navigation which is capable of a direct transfer of information, as well as be engineered for specific tasks. Robots will incorporate tools, instruments and devices capable of performing intricate and tedious exercises. Consequently robots will be capable of adapting to any occupation and will be useful in all areas of society and progressive development from space exploration to house cleaning. Humanity will also find that if managed and utilized appropriately robots hooked up to a personal computer will ease workloads, increase efficiency, productivity and subsequently provide humanity with more time for relaxation, entertainment and socializing. Building robots as opposed to genetic alterations amongst people throughout society seems an important step for people to take in order to avoid a class race and ensure the future of the human race.

A network of orbiting satellites throughout the solar system will include collectors, generators, converters and channeling satellites capable of facilitating energy storage and power usage, will enhance the efficiency and effectiveness of

future development. Hypothetically humanity will be able to adapt the entire solar system, using purely the elements under which our universe was formed and by using the unique form of molecular anatomical evolution which has occurred on Earth as a prerequisite for an equitable eternal existence. Satellites will be placed into orbits around selected planets to create a framework upon which solar energy can be saved and utilized for gradual development. Realizing humanities unlimited potential will assist in our pursuit of raising the standard of living experienced by the human species through positive evolution as opposed to economic survival as an individual or as a society. By relaying natural energy throughout space, as well as continuously collecting solar energy, our capabilities and aspirations suddenly become infinite. Obviously the farther away from the sun that satellites are located, the more difficult it will be to generate light and energy in relation to spectrum and intensity. This anomaly however may be easily overcome using reflection and magnification techniques, in accordance with laser generated amplification and energy conversion. The most basic response will be to continue connecting

satellites to a standard and universal system, which will cater for the many different functioning satellites that will be required. Basically the Milky Way is the galaxy in which we have evolved and therefore will form the backbone of humanities evolution and progress. Once humanity has defined eternity on Earth we can divert our vast resources back to interplanetary exploration and colonization, because colonizing a planet is an interesting proposition which will cater huge populations. Beyond the Milky Way the options seem endless given human ingenuity and technology.

Chapter 37: Sharing a star.

I believe that by using the elements of space and the energy of time will become possible to actually generate a star. Even though it should be remembered that “what goes up must come down” 43, because an enormous amount of natural resources and energy awaits humanity. Basically the elements of space are constant and therefore the formation of the stars or the sun follows a similar process of evolution using fusion and fission. Fusion is the conglomeration of hydrogen atoms which collide to form helium and these particles then form random or unrefined molecular structures which increases fusion and creates a perpetual energy force, by virtue of the fact that each particle is continuously multiplied and divided. Examples of fusion on the sun can be seen as swirling hot spots. Fission however is the splitting of an individual atom or nucleus into two equal parts, and occurs readily in heavy elements such as uranium and plutonium. Fission occurs either naturally or artificially by striking a fissionable nucleus with a neutron, because when a nucleus splits and creates fission fragments enormous energy is released from the decrease in the mass

of the original fissionable mass or $E=mc^2$. The evolution of our sun is therefore based primarily around the process of fusion and fission. The sun is one hundred and nine times the size of Earth, and has a geomagnetic field of approximately two gauss or four times the size of Earth. Consequently large stars are formed through a fission chain reaction, which is caused by released neutrons striking other nuclei. For instance neutron stars have a geomagnetic field of 10 trillion gauss which is an incomprehensible source of energy in comparison to our sun. This fluid or adaptive evolution generates unbelievable light and energy throughout the universe. Neutron stars or pulsars for instance will provide enough tangible energy to augment evolution as required and in essence humanity will need to create a geocentric universe as Ptolemy predicted two thousand years ago because although the universe does not revolve around the Earth, the long term future of humanity relies upon the our unique existence, and therefore in many ways the universe will have to revolve around humanity. Like all forms of energy, creating and developing them is not

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difficult, managing their continued existence will be.

Chapter 38: Our universe.

Sharing our universe will allow a diverse section of people from all cultures and nationalities to benefit and prosper in all aspects of life throughout the Diamond Age. This will allow individuals to pursue eternal honesty and integrity of character with sincerity. The destiny of our universe will only ever be measured by humanities respect for the truth, faith and equality. Soon people will realize their destiny and time will provide all individuals with the right to choose their own path, to the future and beyond. Using the principles of quantum physics it may eventually be possible to define evolution and adjust the growth of our universe. The most distant objects in the universe are known as quasars and like most celestial bodies emit large amounts of radiation and therefore there is more than enough space, energy and natural resources for everyone. Quasars are over ten billion light years away and a light year is nine point four six trillion kilometers, so reaching these places in the universe will require amazing technology. Utilizing the light and energy that quasars provide however will give

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the universe and humanity unlimited tangible
assets.

Chapter 39: The Diamond Age.

I believe that the Diamond age will extend from the year 2000CE to 5,000,000CE and will represent an unprecedented era of prosperity in human evolution. With the discovery of regeneration, humans will easily establish equilibrium, harmony and love. Life is as simple as “a book of verses underneath the bough, a jug of wine, a loaf of bread- and thou beside me singing in the wilderness- Oh, wilderness paradise enow!” 44.

A map from which all genetic structures can be ascertained will allow computers to collate evidence and individuals data for safe storage and provide a significant insight into the actual historical evolution of humanity. Gathering samples of the molecular anatomical structure of existing populations and cross referencing them with others genetic information should help form a chronological timeline and anthology of humanity. This form of pivotal analysis will establish a link between the past, the future and enow. When the sciences of physics, chemistry and biology amalgamate it will become plausible to suggest that we will be

capable of regenerating the entire human race and even ancestral species that may have existed throughout our collective evolution. The impact that the regeneration of certain individuals will have upon modern society, cannot be underestimated or anticipated enough, and billions of people will begin to realize that some of their greatest dreams and aspirations started many millennia ago because it is our evolution that has enlightened us. "Peace can only last where human rights are respected, where people are fed, and where individuals and nations are free" 45. Love is the most magical, transparent and beautiful emotion that we all possess, and emotions have played an integral role in the evolution of humanity. Love is vital therefore towards the prosperity of eternity. Love has provided society with the common sense to share, enjoy, laugh and evolve. All of these factors are important in determining the route, success and timing of the evolutionary cycle of humanity because love has developed our intellectual capabilities and dominates our aspirations. Love subsequently comprises of truth, honesty, integrity, faith and respect, in its purest form, and all of these related emotions help to

determine the strength of an individuals love for life. I believe that humanities ability to demonstrate love is superior to all other forms of animate energy or life. Love consists of nurturing, caring, sympathetic feelings and empathy, and these feelings are gained from learned experiences and social interaction. Consequently humanity needs to love the concept of eternity before we can embrace our evolution.

‘With information we will understand the past and appreciate our history’,

‘With intelligence we will sustain the light and preserve our natural energy’,

‘With infrastructure we will provide equality and accept knowledge’,

‘With strength we will use the truth within our spirit and use integrity from within our soul’,

‘With capabilities we will imagine our future and shape eternity’,

‘With freedom we will choose our own path and destiny’,

‘With belief we will gain love through respect and live life to the full’.

Chapter 40: Eternity.

Evolution, time and space are amazing and magical properties to cherish and admire for the rest of eternity. In the light of eternal life, we will continue to secure a path for all of us to prosper, learn and grow. Overall the process of molecular anatomical evolution has taken approximately nineteen billion years to perfect. Soon humanity will identify the path of evolution and begin eternal life, in search of personal destiny. The Information Revolution will help to refine the life cycle and evolution of the universe, our planet and humanity itself. The future will be exposed to share light and love, and together humanity will travel beyond the third millennium. "I took the road least traveled and that's what made all the difference" 46.

INDEX 1

Acronyms:

AFD- Atmospheric Filtration Device, used to cleanse lungs and airways of atmospheric diseases and bacteria.

AGSP- Altitudinal Global Satellite Positioning, an instrument used for identifying altitudinal, latitudinal and longitudinal geographic location on Earth.

BC- Big Crunch, the beginning of the evolution of the universe.

BCE- Before Common Era, history prior to the introduction of the Christian calendar.

BOD- Book of the Dead, an ancient Egyptian text giving an insight into afterlife.

BOP- Balance of Payments, a governments annual budgetary deficit or surplus.

BYA- Billion Years Ago, refers to the chronology of evolution on Earth.

CAD- Current Account Deficit, government budgetary financial requirement generally on a monthly basis.

CBD- Central Business District, financial center within a developed city.

CE- Common Era, based upon the most widely used international calendar.

CFC- Chlorofluorocarbon, gaseous propellants that actually damage the ozone layer.

CNOAIC- Central Network Occupational Artificially Intelligent Computer, specific database used for diagnosis and surgery.

CNS- Central Nervous System, a component of the mind which regulates blood pressure and internal response.

CTFD- Cardio Transfusion Filtration Device, machine which purifies blood and eliminates disease and infection.

DNA- Deoxyribonucleic Acid, a human acid which stores genetic information and characteristics.

E- Energy, the resource of power for all animate forms of life.

GDP- Gross Domestic Product, the balance of revenues produced by a nation per annum.

GMF- Geomagnetic Field, is the magnetic field which surrounds the Earth.

GMFC- Global Movement For Children, an international organization which aims to improve standards of living across the globe.

IMF- International Monetary Fund, a bank provided for by member nations of the United Nations.

IVF- In Vitro Fertilization, a form of reproduction using artificial insemination.

KISS- Keep It Simple Sexy, a colloquial prompt with positive intentions.

LNA- Linoleic Acid, evolutionary acid which helps date and synthesize genetic information.

MAP- Molecular Anatomical Physics or Perspective, the study of evolution to eternity and people.

MYA- Million Years Ago, refers to the chronology of evolution on Earth.

NREM- Non Rapid Eye Movement, the conscious state of deep sleep.

NQ- Natural Quotient, the key to eternity and an individuals specific molecular and anatomical structure.

OC- Original Cell, the first cell to generate and the last cell to die during a humans existence.

OECD- Organization for Economic Corporation and Development.

POM- Power of Mind, total unification of the spirit.

PRB- Population Reference Bureau, create world population data sheets.

REM- Rapid Eye Movement, a dreaming state of consciousness which occurs during sleep.

RM- Rice Mountain, a modern construction used for the continuous production of renewable staple foods.

RNA- Ribonucleic Acid, bodily acid which enables synthesis between protein and chemicals.

SAX- Spectroscope Analysis eXam, a complex blood test with five indexes generated by natural light.

SB- Silver Bullet, microscopic camera and surgical instrument used for diagnosis of internal problems.

SBG- Supplanted Biogenerators, artificially engineered cells aimed at a specific chromosome or gene, which are released from silver bullets.

SEA-Simulated Environment Apparatus, a vaccination filtration device used to prevent and cure airborne disease and infection.

TOE- Theory of Evolution, a realistic interpretation of human creation.

TS- Time Space continuum, represents the expansion of the universe.

UAP- Universal Atmospheric Perception, a concept that involves beneficially adapting the atmosphere to evolutionary standards.

UN- United Nations, an organization formed to provide assistance in international cooperation and understanding.

UNHRC- United Nation Human Rights Commission, group within the UN which focuses upon global civil rights.

USP- Universal Solar Perception, a concept that regulates sunlight and energy on a universal scale.

WTO- World Trade Organization, international economic forum which arrange unilateral trade.

Compounds:

CO₂- Carbon Dioxide, two carbon atoms surrounding one oxygen atom.

NO₂- Nitrous Oxide, one nitrogen atom surrounded by two oxygen atoms.

H₂C- Hydro Carbon, two hydrogen atoms combined with one carbon atom.

H₂O- Water, a combination of two hydrogen atoms and one oxygen atom form the compound molecule H₂O.

O₃-Ozone, an atmospheric layer which protects the planet from harmful UV rays formed from three connected oxygen atoms.

Formulae:

$E=mc^2$; energy is equal to the mass of an object, multiplied by its velocity squared.- Albert Einstein,

German physicist (1879-1955CE) C37.

$F=ma$; force is equal to mass or weight times acceleration.-

Sir Isaac Newton, English physicist (1642-1727CE) C4.

$\frac{1}{2} \pi$ = ratio of height to base of the Great Pyramids C4.

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Quotes:

1. One would think that I had the burden of the world on my back.- Offero, Saint Christopher, ferryman (-251CE) C1.
2. There are some things one can only achieve by a deliberate leap in the opposite direction. One has to go abroad in order to find the home one has lost.- Franz Kafka, Austrian author (1883-1924CE) C1.
3. More peaceful world. - Koffi Annan, Ghanaian UN Secretary General (1938- CE) C1.
4. If you want time you must make it.- Charles Buxton, English author (1823-1871CE) C4.
5. Democracy is the worst form of government, except all those other forms of that have been tried.- Winston Churchill, English Prime Minister (1874-1965CE) C5.
6. Politics are usually the executive expression of human immaturity.- Vera Brittain, British author (1893-1970CE) C5.
7. Time cools, time clarifies; no mood can be maintained quite unaltered through the course of hours. Thomas Mann, German writer (1875-1955CE) C5.
8. Consider others as yourself. – Siddhartha Gautama, Buddhist scriptures (500BCE) C6.
9. Love your neighbor as yourself.- Bible (1300BCE-125CE) C6.
10. Love for your sister/brother what you love for yourself. - Prophet Mohammed, Quran, (590-632CE) C6.
11. All of life is part of one spiritual reality.- Bhagavad Gita, Song of the Lord (100-200CE) C6.
12. It is easy to be friendly to one's friends. But to befriend one who regards themselves as your enemy is the quintessence of true religion. - Mohondas Karamchand, Mahatma Gandhi, Indian Prime Minister (1869-1948CE) C6.
13. People are able to know and affirm the good in themselves if they engage in self examination and willingly reform themselves.- Leo Tolstoy, Russian writer (1828-1910CE) C7.

14. Only those who have died, have seen the end of war. Plato, Greek philosopher (427-347BCE) C7.
15. To believe or not to believe? That is the question.- Walt Disney, American producer (1901-1986CE) C8.
16. Shall have conferred the greatest benefit on humankind.- Alfred Bernhard Nobel, Swedish inventor (1833-1896CE) C9.
17. Always be capable of feeling, any injustice committed against anyone in the world.- Che Guevera, Argentine idealist (1928-1967CE) C9.
18. I refuse to believe there exists a person who has not made use of her/his example, even though she or he may have done so without realizing it. The lives of all have, in some greater or lesser degree, been changed by her/his presence.- Mohondas Karamchand, Mahatma Gandhi, Indian Prime Minister (1869-1948CE) C9.
19. Life is at best a tenuous and hazardous enterprise, but humanities puny efforts to protect ourselves from its instability and randomness seem worse than futile, it appears the best course is simply chancing it.- Ralph Waldo Emerson, American philosopher (1803-1882CE) C10.
20. Anything someone can imagine, others can make real.- Jules Verne, French author (1828-1905CE) C10.
21. Imagination is more important than knowledge.- Albert Einstein, German physicist (1879-1955CE) C10.
22. In the superstitions of all times and races the dream has been regarded as a truth telling oracle...The occurrence of prospective dreams cannot be denied. - Carl Gustav Jung, Swiss psychotherapist (1875-1961CE) C10.
23. I've taught you everything I know, and still you know nothing.- Robert Stone, English writer (1900-1990CE) C11.
24. If we could see the miracle of a single flower clearly, our whole life would change.- Siddhartha Gautama, Buddhist scriptures, Buddha (560-480BCE) C13.
25. Do what you can with what you have, where you are. - Theodore Roosevelt, 26th American president (1858-1919CE) C16.
26. I have a dream.- Martin Luther King, American activist (1929-1968CE) C19.
27. What we really are matters more than what other people think of us.- Jawaharlal Nehru, Indian statesman (1889-1964CE) C19.

28. The wise person is astonished by anything.- Andre Gide, French author (1869-1951CE) C20.
29. In the end we will remember not the words of our enemies, but the silence of our friends.- Martin Luther, German monk (1483-1546CE) C20.
30. More than eleven times the moon will not want the sun, All raised and lessened in degree: Put so low that one will sow little gold, After famine and plague the secret will be discovered. The moon in the middle of the high mountain, The wise person has discerned it: Eyes southward, hands on breast, body aflame. - Michael Nostradamus, French prophet (1503-1566CE) C24.
31. To be, or not to be.- William Shakespeare, English playwright (1564-1616CE) C24.
32. There is much to be said for challenging fate instead of ducking behind it.- Diana Trilling, American literary critic (1905-1996CE) C24.
33. To walk into history is to be free at once, to be large among people.- Elizabeth Bowen, Irish author (1899-1973CE) C24.
34. Liberty is not a means to a higher political end. It is itself the highest political end.- Lord Acton, English historian (1834-1902CE) C25.
35. The prodigy of God became a human to enable humanity to become the prodigies of God.- C.S Lewis, Irish writer (1898-1963CE) C26.
36. Keep away from people who try to belittle your ambitions. Small people always do that, but the really great make you feel that you too, can become great.- Mark Twain, American writer (1835-1910CE) C27.
37. That's one small step for humanity, one giant leap for mankind.- Neil Armstrong, American astronaut (1930-CE) C28.
38. What you do not wish for yourself, do not do to others.- Confucius, Chinese philosopher (551BCE-479BCE) C28.
39. Each generation imagines itself to be more intelligent than one that went before it, and wiser than the one that comes after it.- Eric Arthur Blair, George Orwell, British author (1903-1950CE) C28.
40. Nothing in life is to be feared. It is only to be understood.- Marie Curie, Polish chemist (1867-1934CE) C30.

41. Security is mostly superstition. It does not exist in nature, life is either a daring adventure or nothing.- Helen Adams Keller, American campaigner (1880-1968CE) C32.
42. To conquer without risk is to triumph without glory.- Pierre Corneille, French dramatist (1606-1684CE) C32.
43. What goes up must come down.- Sir Isaac Newton, English physicist (1642-1727CE) C37.
44. A book of verses underneath the bough, a jug of wine, a loaf of bread- and thou, Beside me singing in the wilderness- Oh, wilderness paradise enow!- Omar Khayyam, Persian poet (1048-1131CE) C39.
45. Peace can only last where human rights are respected, where people are fed, and where individuals and nations are free. Tenzin Gyatso, 14th Tibetan Dalai Lama (1935-CE) C39.
46. I took the road least traveled and that's what made all the difference.- Robert Lee Frost, American poet (1874-1963CE) C40.

Proverbs:

- #1. Choose your love, and love your choice.- Indian C1.
- #2. Every ambitious person is a captive, and every covetous one, a pauper.- Arabic C9.
- #3. Examine what is said, not they who speaks.- Arabic C13.
- #4. An old error is always more popular than a new truth.- German C18.
- #5. There is many a good person to be found under a shabby hat.- Chinese C25.
- #6. Every person on Earth has mission, and every mission has a person.- American Indian C26.
- #7. Happiness is not a horse; you cannot harness it.- Russian C27.
- #8. When I'm right nobody remembers, and when I'm wrong nobody forgets- Irish C34.

Blessings:

- *1. May the road rise to meet you, may the wind always be at your back. May the sunshine warm upon your face, the rains fall soft upon your fields, and until we meet again, may God hold you in the palm of his hand.- Irish C34.

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