

The Laws and Elements of Existence in Universe and the Process of Creation & Innovation Trend

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Abstract:

Existence embodies a combination of three elements: matter/particle regardless of its nature (physical/nonphysical like sand, sound, air...), relatability among matters, and Universe of rules and regulations. Since the appearance on the planet, human (H) has created the notion so-called God, to compensate for its weaknesses at the moment of desperation. God is a creation of the human mind as an ultimate power over human capabilities as an instrument of comfort, relaxation, and endorsement in desperate situations of hopelessness, Johnstone (2004, 25). Throughout history, few intelligent persons have found the possibility to use this opportunity to create a phenomenon called religion, and try to consolidate their domination on people by jungle rules (force, spread of fear, ignorance, and exploitation) and keep people away from insight, virtue, information, knowledge, awareness, innovation, and creation to steal their wealth, land, virtue, insight and thinking power; even brain wash them to better build their religious empire by hiding themselves behind so called God, regardless of their classification (Judaism, Christianity, Islam, Buddhism, Shintoism ...) and holed people in ignorance to follow religion as sheep and never let them question, as the darkness trend of creation, innovation, and technology progresses.

Keywords:

Existence, Substance, Relatability, Algorithm, Creation, Innovation, Knowledge, Ignorance

1. Main Concept

Human was faced by three main challenges from its presence in universe: a. Nutrition, what to be fed; b. Shelter, where to be lodged; c. Health care, in fight with mother nature. As time progressed, human has learned how to feed from seeds, herbs and fruits in nature, how to use some herbs to fight diseases, and use caves as shelter. Gradually H. learned to make tools to better fight and attempt to dominate nature. In order to dominate nature efficiently, it was necessary to get together, then many tribes were formed across the globe. As tribes formed, they got together to be powerful and stronger. Each tribe designated a wise, strong and respected person as its chief. Since

then, chiefs realized that they had power over their population, they gradually spread their power, joined other tribes, and built stronger and bigger tribes. This way, chiefs created the spiritual believe on their power among the followers to motivate people to follow them without any question. They increasingly stimulated sort of faiths, believes as religion, by diverting people from learning, conscious, awareness, knowledge, innovation and creation.

Religious leaders/clergies seem to have stolen your beautiful word, your dare to think, science, knowledge, logic, virtue, happiness and celebrations, physical and mental health, wealth, land, including physical and none physical possession. Religious so called leaders are thieves who with charming speeches tell you heaven gardens lies, deceive, exploit and humiliate you. Also, keep you in poverty, unhappiness, disgrace, and abomination. They are selling God, heaven, superstitions, stress, depression, mourning, at very high costs. (Maxim-Gorky 1916). It will later be a debate subject.

2. Literature

Challenges with mother nature, wild animals, storms, fights between tribes ... created stress, desperation and led primitive people to look for an ultra-human power to get help, comfort, and relaxation. Thus, some sort of spirituality believe was created and helped tribes' leaders to consolidate their power. A few numbers of intelligent people succinctly along site the time, found opportunities to claim that the universe has been created by so called God as ultra-power over universe and they are God's messengers one at the time, by revelation. In this way, God has been created by human to compensate for weaknesses and desperation in a moment of stress and hopelessness Johnstone [15]. In that period two events had emerged: 1. Powerful tribes' chief praised the notion of God/Religion to justify their power as God willingness; 2. The initiators of those faiths and believes needed chiefs' economics and social support to spread their followers, in other words, with clouding to the power they would better motivate people.

Gradually both faith initiators and tribes' chiefs would establish a balance between them to better reign people. Those spiritual believes initiators transformed to sort of rituals, faiths, then religions. Besides, the tribes grew bigger and bigger to form a sort of state. In middle age century, for the first time, the notion of God appears in Greek mythology Theophany, (from Ancient Greek (ἡ) θεοφάνεια theophaneia, meaning "appearance of God") is the appearance of a deity to a human; Manifestation of deity in a sensible form. The term has been applied generally to the appearance of the gods, which presents Zeus as ultimate power "God" in ancient Greek. While divine revelations without the appearance of a deity are often called "epiphanies", they are "hierophanies" rather than "theophanies" Latourelle, René [21].

Some people believe faith originates through a sort of revelation. This type (nature-knowledge-of-God) of religious knowledge assumes that understanding God is intrinsic to being human.

Religion is "witness-of-nature" or the complexities of nature necessitates a God or deity as the original source. Consider the continuous attempts of creationists to incorporate their religious worldview into science (all about Religion 2002). In science, there are some key assumptions:

- a. Deductive science is based on theories in which there is general consensus in the academic community about the concepts and their relationships with each other.
- b. Theories are tested using empirical data that must be measurable.
- c. Methods to gather data must be logical and replaceable by other researchers.
- d. Truth statements are tentative. Revision or adoption of new explanations may be warranted given changing contexts.

None of those steps could be taken through revelation or prophet-sim. So, those believes and insights had nothing to do with science. From an anthropology approach where natural events were explained by early peoples through spirits outside self-influencing individuals, or where an individual's spirit is the influencing agent. Geertz argued that religion functioned to provide its adherents a framework to understand the world and one's place in it [10]. According to Johnstone [15], religion is sort of "human being's responses to constant threats to their safety, security, and future existence. George Simmel [31] contended that society exists before religion (AP 1). Emile Durkheim believed that religion was well suited in creating a "moral community" and fostering social cohesiveness [12].

The "routinization" of charisma is part of the "normal cycle of religious life (Max weber). Marx thought that God is a projection of man's own qualities and powers. Religion is the sign of the oppressed creature, the sentiment of a heartless world, and the soul of soulless conditions. It is the opium of the people. The abolition of religion is a demand for their real happiness [16].

The belief that the universe itself was divine was typified in the Animism beliefs of the African and American Indian cultures, the later Egyptian religion under the Pharaohs, and Buddhism, Confucianism and Taoism in the cultures of the Far East....

The psychologist Sigmund Freud [9] saw religious belief as an illusion, a childlike yearning for a fatherly figure. He thought this feeling was a remnant of an infant's experience of the self, prior to being weaned off the breast. Authors such as Durkheim and Freud, together with social theorists such as Karl Marx and Max Weber, proposed versions of the secularization thesis, the view that religion would decline in the face of modern technology, science, and culture.

Some scientific theories, such as the Big Bang theory, first proposed by the Belgian priest Georges Le Maître [11], look congenial to the doctrine of creation. The theory seems to support creation exnihilm as it specifies that the universe originated from an extremely hot and dense state around 13.8 billion years ago [5], although some philosophers have argued against the interpretation that the universe has a temporal beginning [29]. The quantum gravity era would itself have to have had a beginning in order to explain why it transitioned just some 14 billion years ago into classical time and space. Hence, whether at the boundary or at the quantum gravity regime, the universe began to exist 14 billion years ago, before appearance of human and society as Anthony Aguirre and John Kehayias mentioned [3].

The net result of scientific findings since the seventeenth century has been that God was increasingly pushed into the margins. This encroachment of science on the territory of religion happened in two ways: (first, scientific findings—in particular from geology and evolutionary theory—challenged and replaced biblical accounts of creation. While the doctrine of creation does not contain details of the mode and timing of creation. Second, the emerging concept of scientific laws in seventeenth-

and eighteenth-century physics seemed to leave no room for special divine action), even pushed divine away for centuries; Pierre-Simon Laplace (1749–1827).

Another conclusion that the new laws-based physics suggested, was that the universe was able to run smoothly without requiring an intervening God. The increasingly deterministic understanding of the universe, ruled by deterministic causal laws, as for example, outlined by Pierre-Simon Laplace (1749–1827), seemed to leave no room for special divine action, which is a key element of the traditional divine doctrine of creation.

Newton resisted interpretations like these in an addendum to the *Principe* in 1713: the planets' motions could be explained by laws of gravity, but the positions of their orbits, and the positions of the stars—far enough apart so as not to influence each other gravitationally. Under the Copenhagen interpretation of quantum mechanics, there are no natural efficient causes at the quantum level, God is not reduced to a natural cause (but it has been eliminated from universe creation insight). Murphy [25].

Robert Chambers' anonymously published *Vestiges of Creation* stirred controversy with its detailed naturalistic account of the origin of species. He proposed that the first organisms arose through spontaneous generation, and that all subsequent organisms evolved from them. He argued that humans have a single evolutionary origin: "The probability may now be assumed that the human race sprung from one stock, which was at first in a state of simplicity, if not barbarism" (p. 305). Considering Pierre-Simon Laplace insight and Robert Chambers taught of creation that spontaneous generation of all organisms' lead scientists to focus on the following questions: How can universe and more specific existence be described and what is existence? and, where does universe leads us?

Main elements of existence: matters, relatability, and universe of rules and regulations (algorithms)/ the omnilateral impacts among matters/particles, relatability, and universe of rules and regulation (algorithms)

Universe is formed of three elements: matters/particle physical or nonphysical such as sand, wave, and atmosphere..., relatability among the matters/particles, and universe of rules and regulations (algorithms...). A breve description of each helps to understand their impacts.

2.1. Matter/Particle

A single matter/particle called here for simplification substance, is formed of atoms which includes electrons or bonds, and has three attributes: a. The physical/nonphysical type of substance. Substance exists in either physical form like sand or none physical like wave or sound. But under any type, it would have different shapes and different impacts which would create different resonance and reflects in the universe; b. The specific formative components of individual substance which differ and distinguish from others. Every substance has its own formative and component which includes its own positive or negative electrons or bond; c. Environment or circumstance in which a substance forms, describes the impacts of elements by which it is created and serenaded, even the implore of its influence.

2.2. Relatability

Relatability is a network of dependency and bilateral influence of a single individual substance to every other or everything else that remains. In the universe

every individual substance is relatable and has impact to every other substance based on its attributes. A single substance can be described only through and by or rather every other that remains, otherwise it would be meaningless. Relatability in the universe means that every single individual substance depends and affects continuously everything else by all means. For example, sand has meaning rather than dirt, rock, air..., if everything has been removed, what would be the meaning of sand? Even how sand can be described? What sand would mean or vice versa? If every single substance has been isolated and removed from the aggregate of the universe, whole other substances lose their meaning. A table rather than chair, shelf, wood, air..., means table, otherwise what would it mean? Also, vice versa; Relatability based on a substance attributes, defines its impacts on everything that remains in aggregate and all remains. When one single substance is removed from the aggregate, every individual substance, the impacts and all relatability in aggregate, will be changed and succinctly all aggregates. Indeed, the universe would be the face of the whole mutation. Relatability of substances is not a relationship among them, it is bilateral dependency and influential network dimension of all matters/particles and it is the source of mutation.

2.3. Universe of Rules and Regulation (Algorithms)

We are living in a universe which is surrounded by aggregate clusters of rules and regulations or algorithms (defined through gravity, absorbent, electrons cognition... attraction as absorb/love). Any mutation in any substance reflects, affects, and exerts a sort of impact through certain appropriate rules and regulations (algorithms) in dominate aggregate. Any substance's change, movement, mutation, variation reflects multitudes of new rules and regulations clusters based on substance attributes and clusters type of its cognition in the whole aggregate. The type of relatability, impact, and its dimensions define universe rules, regulations, and algorithms that govern substance. The relatability impact of every substance follows the rules, regulation, and algorithms in aggregate clusters network frame. In other words universe of rules, regulations, and algorithms aggregate is on the one hand expressions of attraction, absorption, cognition among substances based on information, knowledge, and awareness from each other's and implore of domination impacts on each other's, on the other hand. Every substance affects others in different ways (rules) based on its attributes through a whole new cluster's network cognition and in this way creates new rules, regulations, and algorithms. The implore of rules, regulations, and algorithms forms a new cluster aggregate and so on...

COVID 19 so called the Corona Virus is an example of a substance which has affected everything. The SARS virus as a substance, spread in 2004 and devastated very many human lives and affected the entire world's economics, politics, socials, and environment. The virus through a mutation (by man or natural manipulation) appears in a new type called COVID 19 in December 2019 which has affected more than 60 million individuals and has taken about 2 million lives until now as a biggest disaster in our current world. An invisible and intelligent substance through a mutation has affected everything, spreads everywhere, has created a new relatability, and changed the nature of rules, regulations, and algorithms. Even worse, it promises bigger changes and disasters in near future that nobody is able to conceive or perceive its future dimensions. UN experts say we are still at the beginning and we don't know how far the virus will affect our universe. Most scientists say COVID 19 might be the outcome of SARS new mutation with a bigger impact and vast implore which has

affected as pandemic (UN 2020) the whole global relatability and created new universe clusters aggregate of rules, regulations, and algorithms. This means a mutation in a substance called SARS Virus has led to COVID 19 which has affected everything else (all other substances) through relatability, and has created new universe of rules, regulations, and algorithms based on its attributes (still unknown). When we focus on the cycle of SARS mutation leading to COVID 19 (Corona virus) which till now caused so many worldwide deaths and worldwide series political, economic, social, financial, technological, industrial, environmental, communication, educational...rules, regulations, and algorithms changes, leaving everyone of power impotent. All of these changes force scientists to look for solutions (remedy/vaccine) through creation, innovation, in spiral of new ideation which create new knowledge, not only to control and challenge new environment, but also to begin a new area of knowledge age in the future and affect all substances mutation, relatability, and rules, regulations, and algorithms to come. In other words we are in the beginning of a new spiral of effect, change, and impacts on the whole existence.

Now the question is in the circumstance of changing the environment that a non-visible and intelligent substance called COVID 19, has created in a way that even God, all faiths and believes, have lost their credibility and followers where the whole universe leads.

The challenge between faiths and knowledge had begun from the appearance of human and society on the planet. While the universe had existed from 13.8 billion years ago [2,3,5], far before the appearance of all faiths and God 3000 years BC. Along the history from thousands of years ago, so many religious scholars appeared and tried to speculate, demonstrate and justify the existence of God and faiths messengers (as mentioned above) without any solid acceptable reasons and criterion. Besides, so many non believers, scholars and scientists since then have published multitude researches, articles and books to explain non existence of God and still more than half of the world population believes in God. As people generally are not aware and familiar with the scientists language and vice versa, clergies of all faiths by conspiracy with public authorities (governments) and promise of heaven using a simple language of revelation, superstition, simplistic, and ignorance which is commonly acceptable to motivate ordinary people to follow them.

3. The Impact of God/Religion on Innovation and Creation

In the knowledge age, so many top believes advocators with support of their clergies from all faiths, sale lies, superstitions, so called religion to their followers to consolidate their empires by all means. They encourage people to surround themselves, and even their wealth to faith runners. They build great walls of ignorance in the face of human consciousness, knowledge and awareness regarding existence. What they are doing is selling a self-created God through their unfounded messengers' revelation and blocking the way of questioning, creation, innovation, and ideation which are the sources of future feature and progress of technology. A look at religious empires around the world and their benefactors reveals their real identities and truthful of their real claim. God is in deep consciousness, knowledge, and awareness, in the deep sole of an individual human. God Is nothing more than knowledge, awareness, love in terms of attractiveness and absorbent between +/- electrons or bonds as Craig describes that forms substance in existence. Human knowledge is a tiny particle of that infinite ocean of ignorance in the universe, which even Human is not aware of. Indeed, God is the creation of human mind by which to

be comforted and relaxed in a moment of weakness, desperation and powerlessness. Since the presence of human in the universe, everything began with humane curiosity, questioning, data gathering, and information which lead to creation and innovation through the process of existence elements, otherwise, it would have been the death of the universe. Just look at the formulation of the argument by al-Gha-zali- (1947). He reasons, "Every being which begins, has a cause for its beginning; now the world is a being which begins; therefore, it possesses a cause for its beginning."

Religion in the name of God looks for silent and obedient followers to build faith empires by selling nonsense. This might not be possible without oppression of human curiosity, questioning, awareness, and deviation of people's focus from learning, thirst to knowing to acceptance and sacrifice for faiths without any questioning and no challenge, especially in the knowledge age. Religion by false debate of God's existence and empty promises, reigns people by keeping them occupied by ignorance. In a study across the fifty-two regression specifications, greater religiosity was almost uniformly and very significantly associated with less favorable views of innovation [4]. That is why more religious communities and countries have fewer ideation, fewer creation, innovation and larger ignorance, poverty, obscure future, and unhappiness. This means the death of a community/country as Maxim-Gorky says. When creation, innovation and right to knowledge and awareness have been blocked or ignored in a community, the community cannot orient people's focus on its primordial future needs and fundamental issues to come up with solutions and creations. It even has to beg others for everything, and accept dependency and rely on. This community never can challenge anymore and gradually lose all its abilities.

4. Innovation and Creation

Due to the cause of curiosity by its nature, human dies in attempts to learn and acquire new knowledge. Dr Tali Sharot (UCL Experimental Psychology) said: "The pursuit of knowledge is a basic feature of human nature" 2018. Questions are just as important as answers. Science is a way of asking more and more meaningful questions [31]. It is the reason human shovels every single avenue and questions everything, everywhere including existence to know, learn and be able to bring answers to its sense of curiosity, even hope to breakthrough and come up with new ideas. For that aim, human gathers and pile up data and put it together to reach some information. Then focuses to collect information as much as possible, and put together which help to understand the surrounding environment better. In this aim, Human classifies information and knowledge to look for different directions to focus and gain some more knowledge. From that point, human began focus on ideation. When a person gathers some knowledge, understands it, feels it, piles up knowledge, that affects and orients its behavior and its interests. More collection of knowledge leads to more new ideas. The focus on its interests again, goes through this process again and again, and again to feel the different avenues of the knowledge until ideation becomes routine. The creation and innovation process are simultaneously easy and difficult. It begins by data gathering again, and again till those data form information; means data sounds meaning. Data has no meaning, however collecting more data again and again form information which gradually brings up some meaning and promises some primitive knowledge till it is felt. Persistence to shovel and grab data and information leads a person to understand the knowledge better. Continuation to pile up information again and again for while, leads to new knowledge until feeling

the new knowledge, gradually affects human behavior, thinking, and orient its needs in new direction which focus on new ideation.

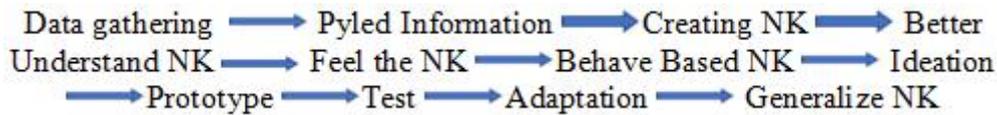


Figure 1. Procedure of Innovation and Creation.

As initially an individual is faced with colossal data and vague ideas, based on his/her needs and expertise, he/she begins to select and perform. The continuation of this processing to ideation, helps human breakthroughs and result in new ideas. Then he/she has to continue to gather more information, gain more knowledge until the feel of this processing develops, then gradually new knowledge affects the person's believe, and behavior till reaching new idea and Knowledge. Acquiring and believing the new idea encourages human to look for the ways of its application. In other words, continuation to collecting data and information orients human to look for its different applications and temptation to apply the new idea. For example, when someone tells there is a tree as data, many questions emerge. What tree? Where? What are the attributes of the tree, its leaves or shape?... By collecting more data and information every one gradually conceives the tree's type and reaches at answers to all those questions, and even have some idea about how to benefit from the tree.

Application of the new idea gradually leads to adaptation to new behavior and orients human behavior until the human feels having some new knowledge. There are three methods to reach this standpoint: one, is going through the classic academic method of education. This means following regular academic learning... that promises future knowledge but it is time consuming; the second method follows through the traditional way of professional apprentice which brings quick but limited to current applicable knowledge; third is a combination of both which promises fast and deep future knowledge and its applications. Long story short, human follows a sense of curiosity and thirst for learning, which began by data gathering, piling, reaching some information, knowledge, feeling and believing it, and behaving based on it. Then looking for its application to adapt to a new behavior based on the new knowledge, which wouldn't be possible based on ignorance and superstition, what religion (regardless of its type) advocates. Indeed, this is a very simplified process of innovation, creation, and progress of technology whether through a classic regular academic education, professional experiences, or combination of both. It refers to how human along the history climbed progress of technology.

Every time human reaches a new area of knowledge and technology, his/her concept changes and brings a new environment which leads to a new believe, behavior and consequently adapts to a new style of living and new challenges; where there is no place and role for religion advocators to break this cycle of data, information, knowledge, creation, innovation and progress of technology.

5. Knowledge Age and Human Ignorance

Innovation and creation form a cycle. After every single break through and emerging new technology (creation), human spends long periods of time to improve this cycle, and better adapt to its needs, thus looking for more innovation, diversification. At the beginning improvement, diversification and better adaptation to the needs were easy. But gradually, improvement will become more and more

difficult, costly, time consuming, even impossible to advance further. Meanwhile, through this process experience human learns, and gathers better knowledge, then focuses to present a new creation. Then, every creation proceeds to several innovations, improvements, and diversification until it switches to new creation, on and on, which forms a cycle of creations and innovations.

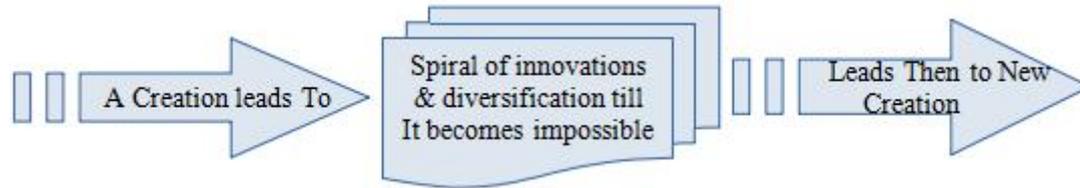


Figure 2. The Spiral of Creation and Innovations.

During the knowledge age human curiosity, questioning, and thirst to learn are even more vast despite fast progress of technology, because of increasing access to a large degree of data, knowledge, new and better technology. Progress of technology is even faster than all times in a way that the trend of creations and innovations in the last twenties were beyond expectations [20]. Knowledge is face of Ignorance, no matter how fast technology progresses or how high human knowledge level and learning capability reaches at knowledge age, nobody can claim knowing everything. For a simple reason, as much as Human learns, new dimensions of ignorance are discovered, and ideas of how much unawareness is involved become apparent. Despite progress and advance in research, very many questions are created to be answered; thus, ignorance becomes dramatically greater and greater rather than Knowledge. We might just hint what and how much we don't know, but to claim knowing something in the arena daily bases, everything is changing specially knowledge; which is impossible for a simple reason that human ignorance is plenary and infinite rather than its tiny knowledge spot. Human is not even aware of its own ignorance dimensions. That means we don't know what we do not know to focus on, and question orients specially the search to acquire knowledge on those areas. This is the philosophy of Coopernick 1550, Newton 1700, Freud 1920... Just Knowing behind the sciences and universe, there are enormous obscurity and dark areas that even human is not yet able to conceive and be aware of. Human knowledge is still a tiny spot rather its infinite ocean of ignorance, and this gap daily bases increase dramatically. John F. Kennedy (1955) says "The greater our knowledge increases the more our ignorance unfolds". How anybody can claim knowing there is a power so called energy or God... reign the whole existence!!? In general, an immense amount of information has accrued, particularly over the last century. However, it has done little to diminish humanity's overall ignorance, largely because the information has occurred in the form of countless new bits, billions facts that are not well integrated into a larger framework of understanding [6]. While much has been learned about AIDS, we still suffer from our ignorance. Perhaps an admission of ignorance, symbolized by a few blank pages in the section on... [35] But ignorance itself doesn't equal stupidity. For instance, I view myself as someone who is smart enough to realize his huge capacity for stupidity. There isn't a person on this planet who knows everything. The fact that I'm aware enough to recognize my own ignorance gives me an immediate advantage, especially in design or any creative pursuit [19].

6. Conclusions

Universe has about 14 billion years of history, while human and society have about 5000, and religion about 4000 years. That means God and religion regardless of its name (Judaism, Christianity, Islam, Hinduism, Buddhism....) are creations of human in a weakness and hopeless time to compensate its desperation.

Meanwhile those who pretend they are God's messengers, build their empire on human ignorance by spreading fear, ignorance, succumbing human curiosity, sense of questioning and taking people away from information, knowledge, creation and innovation. Consequently, religious people, groups, communities, and countries are the poorest and struggle with poverty then have to accept more dependency. That says religion is the opposite knowledge, creation and innovation. History has witnessed so many examples like Galileo execution because of his solar system theory which was against church believe; on and on.... The volume and the original Ignorance-Based Worldview Conference explore the proposition that our best chance for successfully meeting our obligations to humans and nature is through "the way of ignorance," that is, by owning up to what we do not know and perhaps in principle can never know. By such admission, we might at least avoid the blinding and dangerous hubris.. Since we're billion times more ignorant than knowledgeable, why not go with our long suit and have an ignorance-based worldview? [28]. Raymond believes It is impossible for any one person to know everything. The illusion that we know things we don't really know, frequently produces terrible mistakes. We must learn to accept ignorance as an inevitable and even beneficial aspect of life (Vitek P 11). Marlys says that as we gain more knowledge, exponentially more questions are undiscovered, providing the fuel for learning, discovery, and advances (Vitek P 13).

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Appendix A

- c. 2000 BC: Time of Abraham, the patriarch of Israel.
- c. 1200 BC: Time of Moses, the Hebrew leader of the Exodus.
- c. 1100 - 500 BC: Hindus compile their holy texts, the Vedas.
- c. 563 - 483 BC: Time of Buddha, founder of Buddhism.
- c. 551 - 479 BC: Time of Confucius, founder of Confucianism.
- c. 200 BC: The Hindu book, Bhagavad Gita, is written.
- c. 2 to 4 BC Time of Jesus Christ, the Messiah and founder of Christianity.
- c. 40 - 90 AD: The New Testament is written by the followers of Jesus Christ.

- c. 570 - 632 AD: Time of Muhammad, who records the Qur'an as the basis of Islam.

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