Circular Events

Conception to Commencement thru Conclusion

Obtain the flavor of contents, here-in, by reading the appendices first.

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Abstract: Throughout the generations many lives and events have been noted as being circular in nature: It has been said, "look to the past, to see the future." Some invariably think of the Mandelbrot set or origami when the subject of circles arise. The simplicity and beauty of the bound envelopes of the Mandelbrot set are, in many ways, exquisite. Science too, is built of many in/finite circular event/s. In today's world the term "science" has (in many ways) become a pejorative for a fluffy bunny's tail; as-in, believe what I say, for it is pretty (it is what "I" believe). Should one continue their studies into advanced calculus and particle physics an astounding world is open to them; one of strings, vibrations and the randomness of the events. Scholars throughout the ages have asked and answered random questions such as those proposed by the book of Job, and singular events such as the birth of Christ. Scholars have accepted the circular nature of "things," while refusing to accept the randomness of events: Refusing to accept an answer that does not fit their view of the stated facts and/or events. When a question is asked, there is always someone whom is willing to proffer an answer. None the less, the circular nature of things grows more beautiful/wonderful or devilish/perverted, the further one looks/digs.

The Odyssey Enigma:

The problem/question *known as <u>the Odyssey</u>*: Why do good things happen to bad people and bad things happen to good people?

Many are familiar with tales of the those who have lost all: Those affected by the tragedy invariably ask, "why?" The book of Job is such a story; possibly taking place about 2100BC-1800BC (some say Moses {1450BC} wrote it).¹ The short version of the story of Job: He is a prosperous and God fearing father who loses his sons, daughters, property and livestock because God allowed hasatan ({Hebrew for} Satan, the prosecutor) to act. Reputed by his friends, Job appeals to God for an answer. God arrives (thru a whirlwind) to denounce the friends, and demands an answer/s from Job. God shows Job a litany of natural marvels and inexplicable wonders: Faced with all of this, Job is humbled and continues to praise God. As with all abridged versions, one should read the tale as-is, to pick-up on the nuances of the various interactions.

The Story of Job:

One of Character and Wealth:

The story of Job begins by stating that he is a God-fearing wealthy man with a good wife, many daughters, many sons, many friends and thousands of livestock; with the property to match. Job makes an emphatic point to give sacrifices to God for his children's possible sins.

(for much here-in see reference 1)

Job 1:3, "... this man was the greatest of all the men of the east."

Catastrophes:

The scene then switches to heaven, where God asks *hasatan* (as it is written in Hebrew, meaning *the prosecutor*), "have you ever seen such a man, there is no other like him on the whole earth." Satan responds, "of course he praises you: He does so, only because you have blessed him so." God than says, "do what you will, but do not touch him." Satan proceeds to kill his children and many workers, while thieves take his property and livestock. Anguish over his cataclysmic catastrophes drove him to shave his head, fall to the ground to worship God.

Job 1:20, "And said, Naked came I out of my mother's womb, and naked shall I return thither: the LORD gave, and the LORD hath taken away; blessed be the name of the LORD."

Side-note, Satan did not kill his wife or friends: For it is said, to kill the wife, you kill him; and a life without friends is akin to death.²

Act of the Blind:

Sometime later, during another meeting, found in Job 2:3, "And the LORD said unto Satan, Hast thou considered my servant Job, that there is none like him in the earth, a perfect and an upright man, one that feareth God, and escheweth evil? and still he holdeth fast his integrity, although thou movedst me against him, to destroy him without cause."

Ignoring his previous failure, Satan said, let me curse his flesh and he will curse you: And God responded, "he is in your hands, but do not kill him."

Rotting Flesh:

And so, it was, Satan cursed his flesh (with sore boils from head to toe). The pain and unsightly living drove his wife to say (Job 2:9/10), "... Dost thou still retain thine integrity? curse God, and die." To which Job responded "Thou speakest as one of the foolish women speaketh. What? shall we receive good at the hand of God, and shall we not receive evil?"

Job 1:10, "... In all this did not Job sin with his lips."

In the Hebrew translation, his three friends "hear" or "feel" that Job is in need: Akin to a mother's worry about a child in danger.²

Job 2:13, "So they sat down with him upon the ground seven days and seven nights, and none spake a word unto him: for they saw that [his] grief was very great."

Curse Being Born:

Job then proceeds to curse the day he was born; wishing he'd not been born. A true hatred for his own existence.

Job 3:1, "After this opened Job his mouth, and cursed his day."

Job 3:21, "Which long for death, but it [cometh] not; and dig for it more than for hid treasures;"

Wicked Suffer:

His friend, Eliphaz, responds with the parenthetical ideology of the day: Good things happen to good people.

Job 4:6, "[Is] not [this] thy fear, thy confidence, thy hope, and the uprightness of thy ways?"

Job 4:19, "How much less [in] them that dwell in houses of clay, whose foundation [is] in the dust, [which] are crushed before the moth?"

Job 5:8, "I would seek unto God, and unto God would I commit my cause:"

Job 5:12, "He disappointeth the devices of the crafty, so that their hands cannot perform [their] enterprise."

Job 5:13, "He disappointeth the devices of the crafty, so that their hands cannot perform [their] enterprise."

Friends, I am Just:

Job 6:2, "Oh that my grief were throughly weighed, and my calamity laid in the balances together!"

Job 6:11, "What [is] my strength, that I should hope? and what [is] mine end, that I should prolong my life?"

Job 6:15, "My brethren have dealt deceitfully as a brook, [and] as the stream of brooks they pass away;"

Job 6:28-30, "Now therefore be content, look upon me; for [it is] evident unto you if I lie. Return, I pray you, let it not be iniquity; yea, return again, my righteousness [is] in it. Is there iniquity in my tongue? cannot my taste discern perverse things?"

Futility of Life:

Job continues, adding how futile his life has been.

Job 7:2/3, "As a servant earnestly desireth the shadow, and as an hireling looketh for [the reward of] his work: So am I made to possess months of vanity, and wearisome nights are appointed to me."

Job 7:5, "My flesh is clothed with worms and clods of dust; my skin is broken, and become loathsome."

Job 7:16, "I loathe [it]; I would not live alway: let me alone; for my days [are] vanity."

Repent:

Another of Job's friends, Bildad, responds to the tense conversation. He seems to build on Eliphaz's logic.

Job 8:3-5, "Doth God pervert judgment? or doth the Almighty pervert justice? If thy children have sinned against him, and he have cast them away for their transgression; if thou wouldest seek unto God betimes, and make thy supplication to the Almighty;"

Job 8:20, "Behold, God will not cast away a perfect [man], neither will he help the evil doers:"

No Arbiter, No Answer:

Job responds saying, "I know of truth, I know of God's power. I am just, why was this done?"

Job 9:2, "I know [it is] so of a truth: but how should man be just with God?"

Job 9:9, "Which maketh Arcturus, Orion, and Pleiades, and the chambers of the south."

Job 9:16, "If I had called, and he had answered me; [yet] would I not believe that he had hearkened unto my voice."

Job 9:29, "[If] I be wicked, why then labour I in vain?"

Job 9:33-35, "Neither is there any daysman betwixt us, [that] might lay his hand upon us both. Let him take his rod away from me, and let not his fear terrify me: [Then] would I speak, and not fear him; but [it is] not so with me."

Plea to God:

Between the accusatory nature of his friends and his own doubts/fears, Job seemingly riles himself up: Again, asking why, why, why?

Job 10:2, "I will say unto God, Do not condemn me; shew me wherefore thou contendest with me."

Job 10:9, "Remember, I beseech thee, that thou hast made me as the clay; and wilt thou bring me into dust again?"

Job 10:15, "If I be wicked, woe unto me; and [if] I be righteous, [yet] will I not lift up my head. [I am] full of confusion; therefore see thou mine affliction;"

Job 10:18, "Wherefore then hast thou brought me forth out of the womb?"

Here's Why:

The third friend, Zophar, speaks up; rebuking Job. "Can you not see the truth, the righteousness of our words; for God is righteous and would not condemn a righteous man."

Job 11:4-5, "For thou hast said, My doctrine [is] pure, and I am clean in thine eyes. But oh that God would speak, and open his lips against thee;"

Job 11:13, "If thou prepare thine heart, and stretch out thine hands toward him;"

Wisdom & Words:

Job responds, "... is it wisdom you speak; or lack there-of. For I am just."

Job 12:2, "No doubt but ye [are] the people, and wisdom shall die with you."

Job 12:22-25, "He increaseth the nations, and destroyeth them: he enlargeth the nations, and straiteneth them [again]. He taketh away the heart of the chief of the people of the earth, and causeth them to wander in a wilderness [where there is] no way. They grope in the dark without light, and he maketh them to stagger like [a] drunken [man]."

Job 13:4, "But ye [are] forgers of lies, ye [are] all physicians of no value."

Job 13:17, "Hear diligently my speech, and my declaration with your ears."

Job 13:27, "Thou puttest my feet also in the stocks, and lookest narrowly unto all my paths; thou settest a print upon the heels of my feet."

Contemplation of Death:

Job 14:1-3, "Man [that is] born of a woman [is] of few days, and full of trouble. He cometh forth like a flower, and is cut down: he fleeth also as a shadow, and continueth not. And dost thou open thine eyes upon such an one, and bringest me into judgment with thee?"

Job 14:14, "If a man die, shall he live [again]? all the days of my appointed time will I wait, till my change come."

Job 14:18, "And surely the mountain falling cometh to nought, and the rock is removed out of his place."

Job 14:21-22, "His sons come to honour, and he knoweth [it] not; and they are brought low, but he perceiveth [it] not of them. But his flesh upon him shall have pain, and his soul within him shall mourn."

Fear:

Despite the previous statements of Job, Eliphaz says to Job, "you need to pray for forgiveness and fear God." He concludes that Job is deceiving himself.

Job 15:9, "What knowest thou, that we know not? [what] understandest thou, which [is] not in us?"

Job 15:13, "That thou turnest thy spirit against God, and lettest [such] words go out of thy mouth?"

Job 15:34-35, "For the congregation of hypocrites [shall be] desolate, and fire shall consume the tabernacles of bribery. They conceive mischief, and bring forth vanity, and their belly prepareth deceit."

Comfort & Condemn:

Job 16:2, "I have heard many such things: miserable comforters [are] ye all."

Job 16:11, "God hath delivered me to the ungodly, and turned me over into the hands of the wicked."

Job 16:20-22, "My friends scorn me: [but] mine eye poureth out [tears] unto God. O that one might plead for a man with God, as a man [pleadeth] for his neighbour! When a few years are come, then I shall go the way [whence] I shall not return."

Appeal to God:

Dejected due to lack of support, Job wishes for the grave.

Job 17:3-4, "Lay down now, put me in a surety with thee; who [is] he [that] will strike hands with me? For thou hast hid their heart from understanding: therefore shalt thou not exalt [them]."

Job 17:9-11, "The righteous also shall hold on his way, and he that hath clean hands shall be stronger and stronger. But as for you all, do ye return, and come now: for I cannot find [one] wise [man] among you. My days are past, my purposes are broken off, [even] the thoughts of my heart."

Job 17:15-16, "And where [is] now my hope? as for my hope, who shall see it? They shall go down to the bars of the pit, when [our] rest together [is] in the dust.

To the Deserved:

Bildad responds, "listen to us! God punishes the wicked."

Job 18:5, "Yea, the light of the wicked shall be put out, and the spark of his fire shall not shine."

Job 18:21, "Surely such [are] the dwellings of the wicked, and this [is] the place [of him that] knoweth not God."

Listen:

Job, again says, "I have been wronged. You are not listening to me. God is the judge."

Job 19:3, "These ten times have ye reproached me: ye are not ashamed [that] ye make yourselves strange to me."

Job 19:7, "Behold, I cry out of wrong, but I am not heard: I cry aloud, but [there is] no judgment."

Job 19:10, "He hath destroyed me on every side, and I am gone: and mine hope hath he removed like a tree."

Job 19:21-22, "Have pity upon me, have pity upon me, O ye my friends; for the hand of God hath touched me. Why do ye persecute me as God, and are not satisfied with my flesh?"

Job 19:28-29, "But ye should say, Why persecute we him, seeing the root of the matter is found in me? Be ye afraid of the sword: for wrath [bringeth] the punishments of the sword, that ye may know [there is] a judgment."

Punishment:

Riled, Zophar responds, "punishment is reserved for the wicked."

Job 20:15, "He hath swallowed down riches, and he shall vomit them up again: God shall cast them out of his belly."

Job 20:26-27, "All darkness [shall be] hid in his secret places: a fire not blown shall consume him; it shall go ill with him that is left in his tabernacle. The heaven shall reveal his iniquity; and the earth shall rise up against him."

Guilty:

Job feels the conversation/accusations intensify and knows of what they speak.

Job 21:3-5, "Suffer me that I may speak; and after that I have spoken, mock on. As for me, [is] my complaint to man? and if [it were so], why should not my spirit be troubled? Mark me, and be astonished, and lay [your] hand upon [your] mouth."

Job 21:19-20, "God layeth up his iniquity for his children: he rewardeth him, and he shall know [it]. His eyes shall see his destruction, and he shall drink of the wrath of the Almighty."

Job 21:34, "How then comfort ye me in vain, seeing in your answers there remaineth falsehood?"

Unmoved Accusations:

Job 22:2-5, "Can a man be profitable unto God, as he that is wise may be profitable unto himself? [Is it] any pleasure to the Almighty, that thou art righteous? or [is it] gain [to him], that thou makest thy ways perfect? Will he reprove thee for fear of thee? will he enter with thee into judgment? [Is] not thy wickedness great? and thine iniquities infinite?"

Job 22:22-23, "Receive, I pray thee, the law from his mouth, and lay up his words in thine heart. If thou return to the Almighty, thou shalt be built up, thou shalt put away iniquity far from thy tabernacles."

Job 22:29-30, "When [men] are cast down, then thou shalt say, [There is] lifting up; and he shall save the humble person. He shall deliver the island of the innocent: and it is delivered by the pureness of thine hands."

Yearn for God:

Job 23:3-4, "Oh that I knew where I might find him! [that] I might come [even] to his seat! I would order [my] cause before him, and fill my mouth with arguments."

Job 23:16-17, "For God maketh my heart soft, and the Almighty troubleth me: Because I was not cut off before the darkness, [neither] hath he covered the darkness from my face."

Wicked go Unpunished:

Job laments that the wicked go unpunished.

Job 24:4, "They turn the needy out of the way: the poor of the earth hide themselves together."

Job 24:14-15, "The murderer rising with the light killeth the poor and needy, and in the night is as a thief. The eye also of the adulterer waiteth for the twilight, saying, No eye shall see me: and disguiseth [his] face."

Job 24:24, "They are exalted for a little while, but are gone and brought low; they are taken out of the way as all [other], and cut off as the tops of the ears of corn."

Righteousness and Man:

Bildad responds, men are not righteous.

Job 25:5-6, "Behold even to the moon, and it shineth not; yea, the stars are not pure in his sight. How much less man, [that is] a worm? and the son of man, [which is] a worm?"

Understand/Comprehend God:

Job responds, asking who understands/comprehends God and his actions.

Job 26:3, "How hast thou counselled [him that hath] no wisdom? and [how] hast thou plentifully declared the thing as it is?"

Job 26:13-14, "By his spirit he hath garnished the heavens; his hand hath formed the crooked serpent. Lo, these [are] parts of his ways: but how little a portion is heard of him? but the thunder of his power who can understand?"

Wicked, Not I:

Job affirms his integrity and positions the wicked for distruction.

Job 27:5-6, "God forbid that I should justify you: till I die I will not remove mine integrity from me. My righteousness I hold fast, and will not let it go: my heart shall not reproach [me] so long as I live."

Job 27:7-8, "Let mine enemy be as the wicked, and he that riseth up against me as the unrighteous. For what [is] the hope of the hypocrite, though he hath gained, when God taketh away his soul?"

Job 27:12-13, "Behold, all ye yourselves have seen [it]; why then are ye thus altogether vain? This [is] the portion of a wicked man with God, and the heritage of oppressors, [which] they shall receive of the Almighty."

Job 27:21-22, "The east wind carrieth him away, and he departeth: and as a storm hurleth him out of his place. For [God] shall cast upon him, and not spare: he would fain flee out of his hand."

Treasure, called Wisdom:

Job speaks of the treasures of wealth, food and water, comparing them to the wisdom of things.

Job 28:1-3, "Surely there is a vein for the silver, and a place for gold [where] they fine [it]. Iron is taken out of the earth, and brass [is] molten [out of] the stone. He setteth an end to darkness, and searcheth out all perfection: the stones of darkness, and the shadow of death."

Job 28:12, "But where shall wisdom be found? and where [is] the place of understanding?"

Job 28:17, "The gold and the crystal cannot equal it: and the exchange of it [shall not be for] jewels of fine gold."

Job 28:23, "God understandeth the way thereof, and he knoweth the place thereof.""

Job 28:28, "And unto man he said, Behold, the fear of the Lord, that [is] wisdom; and to depart from evil [is] understanding."

Blessed Contempt:

Job acknowledges he was well blessed: His blessings/honor turned into contempt.

Job 29:2-3, "Oh that I were as [in] months past, as [in] the days [when] God preserved me; When his candle shined upon my head, [and when] by his light I walked [through] darkness;"

Job 29:14, "I put on righteousness, and it clothed me: my judgment [was] as a robe and a diadem."

Job 29:25, "I chose out their way, and sat chief, and dwelt as a king in the army, as one [that] comforteth the mourners."

Job 30:1, "But now [they that are] younger than I have me in derision, whose fathers I would have disdained to have set with the dogs of my flock."

Job 30:5-6, "They were driven forth from among [men] (they cried after them as [after] a thief); To dwell in the clifts of the valleys, [in] caves of the earth, and [in] the rocks."

Job 30:14, "They came [upon me] as a wide breaking in [of waters]: in the desolation they rolled themselves [upon me]."

Job 30:16-17, "And now my soul is poured out upon me; the days of affliction have taken hold upon me. My bones are pierced in me in the night season: and my sinews take no rest."

Job 30:20, "I cry unto thee, and thou dost not hear me: I stand up, and thou regardest me [not]."

Job 30:31, "My harp also is [turned] to mourning, and my organ into the voice of them that weep."

Friends, Listen:

Job appeals to his friends to listen to him, to hear him; to believe his words. "Be not blind, be not lost." For it is said, that many hear but do not understand: Many see, but do not believe.

Job 31:2-3, "For what portion of God [is there] from above? and [what] inheritance of the Almighty from on high? [Is] not destruction to the wicked? and a strange [punishment] to the workers of iniquity?"

Job 31:23, "For destruction [from] God [was] a terror to me, and by reason of his highness I could not endure."

Job 31:29-30, "If I rejoiced at the destruction of him that hated me, or lifted up myself when evil found him: Neither have I suffered my mouth to sin by wishing a curse to his soul."

Job 31:40, "Let thistles grow instead of wheat, and cockle instead of barley. The words of Job are ended."

A small story: A lady is in the hospital for cancer treatment and her good friend visits. The friend, confident in her ways, ask her "to do this/that... and you will get better." During one visit the friend grows angry with her saying "why don't you get better! Do what I say; can't you see?"

A Fifth Righteous Man:

Job 32:1, "So these three men ceased to answer Job, because he [was] righteous in his own eyes."

The wrath of (young) Elihu was kindled: Speaking first to the three friends: "Though you are with wisdom, your words are lost on Job.

Job 32:9, "Great men are not [always] wise: neither do the aged understand judgment."

Then he rebukes Job: "God punishes you for your inequities and you do not repent. Look at you; you're abhorrent"

Job 33:13, "Why dost thou strive against him? for he giveth not account of any of his matters."

Job 33:21-22, "His flesh is consumed away, that it cannot be seen; and his bones [that] were not seen stick out. Yea, his soul draweth near unto the grave, and his life to the destroyers."

Job 33:32-33, "If thou hast any thing to say, answer me: speak, for I desire to justify thee. If not, hearken unto me: hold thy peace, and I shall teach thee wisdom."

The young one continued by confirming God's justice, God's majesty and God's Power. "Listen to me for I am young and wise."

Job 34:2, "Hear my words, O ye wise [men]; and give ear unto me, ye that have knowledge."

Job 34:5, "For Job hath said, I am righteous: and God hath taken away my judgment."

Job 34:10, "Therefore hearken unto me, ye men of understanding: far be it from God, [that he should do] wickedness; and [from] the Almighty, [that he should commit] iniquity."

Job 34:30, "That the hypocrite reign not, lest the people be ensnared."

Job 34:35-37, "Job hath spoken without knowledge, and his words [were] without wisdom. My desire [is that] Job may be tried unto the end because of [his] answers for wicked men. For he addeth rebellion unto his sin, he clappeth [his hands] among us, and multiplieth his words against God." Job 35:11-13, "Who teacheth us more than the beasts of the earth, and maketh us wiser than the fowls of heaven? There they cry, but none giveth answer, because of the pride of evil men. Surely God will not hear vanity, neither will the Almighty regard it."

Job 35:16, "Therefore doth Job open his mouth in vain; he multiplieth words without knowledge."

Job 36:5, "Behold, God [is] mighty, and despiseth not [any: he is] mighty in strength [and] wisdom."

Job 36:13-15, "But the hypocrites in heart heap up wrath: they cry not when he bindeth them. They die in youth, and their life [is] among the unclean. He delivereth the poor in his affliction, and openeth their ears in oppression."

Job 36:26, "Behold, God [is] great, and we know [him] not, neither can the number of his years be searched out."

Job 36:31, "For by them judgeth he the people; he giveth meat in abundance."

Job 37:2-5, "Hear attentively the noise of his voice, and the sound [that] goeth out of his mouth. He directeth it under the whole heaven, and his lightning unto the ends of the earth. After it a voice roareth: he thundereth with the voice of his excellency; and he will not stay them when his voice is heard. God thundereth marvellously with his voice; great things doeth he, which we cannot comprehend."

Job 37:14, "Hearken unto this, O Job: stand still, and consider the wondrous works of God."

Job 37:23-24, "[Touching] the Almighty, we cannot find him out: [he is] excellent in power, and in judgment, and in plenty of justice: he will not afflict. Men do therefore fear him: he respecteth not any [that are] wise of heart."

God's Speaks:

Job 38:1-3, Then the LORD answered Job out of the whirlwind, and said, "who [is] this that darkeneth counsel by words without knowledge? Gird up now thy loins like a man; for I will demand of thee, and answer thou me."

God proceeds to ask Job, "where wast thou ..., who hath laid, ... whereupon ...?"

Job 38:7, "When the morning stars sang together, and all the sons of God shouted for joy?"

Job 38:15, "And from the wicked their light is withholden, and the high arm shall be broken."

Job 38:19-20, "Where [is] the way [where] light dwelleth? and [as for] darkness, where [is] the place thereof, that thou shouldest take it to the bound thereof, and that thou shouldest know the paths [to] the house thereof?"

Job 38:24-27, "By what way is the light parted, [which] scattereth the east wind upon the earth? Who hath divided a watercourse for the overflowing of waters, or a way for the lightning of thunder; to cause it to rain on the earth, [where] no man [is; on] the wilderness, wherein [there is] no man; to satisfy the desolate and waste [ground]; and to cause the bud of the tender herb to spring forth?"

Job 38:28, "Hath the rain a father? or who hath begotten the drops of dew?"

Job 38:30-32, "The waters are hid as [with] a stone, and the face of the deep is frozen. Canst thou bind the sweet influences of Pleiades, or loose the bands of Orion? Canst thou bring forth Mazzaroth in his season? or canst thou guide Arcturus with his sons?"

Job 38:41, "Who provide h for the raven his food? when his young ones cry unto God, they wander for lack of meat."

Job 39:1-3, "Knowest thou the time when the wild goats of the rock bring forth? [or] canst thou mark when the hinds do calve? Canst thou number the months [that] they fulfil? or knowest thou the time when they bring forth? They bow themselves; they bring forth their young ones, they cast out their sorrows."

God speaks of the free wild ass: The breadth of strength of the unicorn, the colorful peacock and the doting ostrich. All the while asking "know you of these which I have made?" To this day, man knows not what makes an ass so stubborn, a peacock so beautiful or an ostrich watch over another's young.

Job 39:7-8, "He scorneth the multitude of the city, neither regardeth he the crying of the driver. The range of the mountains [is] his pasture, and he searcheth after every green thing."

Job 39:10-11, "Canst thou bind the unicorn with his band in the furrow? or will he harrow the valleys after thee? Wilt thou trust him, because his strength [is] great? or wilt thou leave thy labour to him?"

Job 39:13, "[Gavest thou] the goodly wings unto the peacocks? or wings and feathers unto the ostrich?"

Job 39:16-17, "She is hardened against her young ones, as though [they were] not hers: her labour is in vain without fear; because God hath deprived her of wisdom, neither hath he imparted to her understanding."

Job 39:19-22, "Hast thou given the horse strength? hast thou clothed his neck with thunder? Canst thou make him afraid as a grasshopper? the glory of his nostrils [is] terrible. He paweth in the valley, and rejoiceth in [his] strength: he goeth on to meet the armed men. He mocketh at fear, and is not affrighted; neither turneth he back from the sword."

Job 39:26, "Doth the hawk fly by thy wisdom, [and] stretch her wings toward the south?"

Job 39:29-30, "From thence she seeketh the prey, [and] her eyes behold afar off. Her young ones also suck up blood: and where the slain [are], there [is] she."

Humbled before God:

Job 40:1-2, "Moreover the LORD answered Job, and said, shall he that contendeth with the Almighty instruct [him]? he that reproveth God, let him answer it."

Job 40:3-5, "Then Job answered the LORD, and said, behold, I am vile; what shall I answer thee? I will lay mine hand upon my mouth. Once have I spoken; but I will not answer: yea, twice; but I will proceed no further."

God then proceeds to debase Job further: Though you find are at a loss, blind to all that matters will you disannul my judgment and condemn me?

Job 40:9, "Hast thou an arm like God? ..."

Job 40:12-14, "Look on every one [that is] proud, [and] bring him low; and tread down the wicked in their place. Hide them in the dust together; [and] bind their faces in secret. Then will I also confess unto thee that thine own right hand can save thee."

Job 40:15, "Behold now behemoth, ..."

Job 40:23-24, "Behold, he drinketh up a river, [and] hasteth not: he trusteth that he can draw up Jordan into his mouth. He taketh it with his eyes: [his] nose pierceth through snares."

Job 41:1, "Canst thou draw out leviathan with an hook? or his tongue with a cord [which] thou lettest down?"

Job 41:5, "Wilt thou play with him as [with] a bird? or wilt thou bind him for thy maidens?"

Job 41:13, "Who can discover the face of his garment? [or] who can come [to him] with his double bridle?"

Job 41:19-21, "Out of his mouth go burning lamps, [and] sparks of fire leap out. Out of his nostrils goeth smoke, as [out] of a seething pot or caldron. His breath kindleth coals, and a flame goeth out of his mouth."

Job 41:30, "Sharp stones [are] under him: he spreadeth sharp pointed things upon the mire."

Job 41:34, "He beholdeth all high [things]: he [is] a king over all the children of pride."

Repentant:

Job 42:1-6, "Then Job answered the LORD, and said, know that thou canst do every [thing], and [that] no thought can be withholden from thee. Who [is] he that hideth counsel without knowledge? therefore have I uttered that I understood not; things too wonderful for me, which I knew not. Hear, I beseech thee, and I will speak: I will demand of thee, and declare thou unto me. I have heard of thee by the hearing of the ear: but now mine eye seeth thee. Wherefore I abhor [myself], and repent in dust and ashes."

Summary of Job:

After the catastrophic losses, Job curses his life and hates his very existence; wishing he'd never had been born. His friends believe their eyes and deride him for not being righteous. Anger grows with each rebuke and retort; until the air is filled with the weight of their words. Then, in a whirlwind, God appears and confirms that Job is righteous. As with Moses, God does not say why Job suffered; and Job has no answer to the wonderous works of God. Job then submits to God and his wonderous works. The Lord, then rebukes the three friends; telling them to make sacrifices for their false words. God does not request a sacrifice from the fifth man; who seems to be an acquaintance (not a friend in Job's eyes). God then blesses Job with sons, daughters and (basically) doubles his wealth.

Answer/s to the Preverbal Odyssey:

There are many thoughts concerning the story of Job. Some believe it is just a mythical tale, while others believe it is a true story. God says to Moses, in the Book of Exodus: I will be gracious to whom I choose to be gracious and merciful to whom I choose to be merciful. The Lord is one of boundless love, eternal grace and immeasurable/infinite mercy: As the cocoon is needed for the butterfly, so too are the transformative actions of God.

The nature of the question: Why do bad things happen to good people?

- I. There are those that say, "they are paying for sins from their past lives."
- II. There are those that say, "they are being punished for their sins towards God."
- III. There are those that say, "If there was a God, why would he allow this?"

- 1) Was God playing the bully?
 - a. I am God, I can make it a lot worse
 - i. God is one of boundless Love, eternal mercy and immeasurable grace
 - 1. He led the slaves out of Egypt
 - 2. He sacrificed his own Son
 - ii. The blind and/or lost cannot see
 - iii. Bullies destroy
 - iv. Luke 9:52 "For the Son of man is not come to destroy men's lives, but to save [them]."
 - v. Thus, a bully he is not
- 2) Was God saying to Job, you are but a cog in the cosmos?
 - a. An actor in a cosmic play billions of pages long, lasting thousands of years
 - b. An actor receives their one page and is says "slip on a banana and walk-off"
 - i. The actor could go to the director and complain, saying, "what use is this part?"
 - ii. The actor could miss the banana and not slip
 - iii. If the actor would understand all that preceded and all that follows, then the purpose would be made clear
- 3) God is not going to answer the question, just know that I am with you.
 - a. "You don't always get what you want, you get what you need." (Rolling Stones)
 - b. The parable of the sower, Luke 8, is instructive

A story of bread: There once was a boy who wanted to know how bread was made and his parents took him to a beautiful pasture. As he sat, gazing at its beauty; soon, tractors came and uprooted the entire field (and seeded it). The boy asked why, but the parents didn't answer him. Sometime later the field grew into a lush golden forest of wheat; at sunset its beauty was wonderous. Then, people came and cut the wheat and the boy asked why; and his parents didn't answer him. He followed the seeds to the mill and they were ground into powder: From that powder many breads were made. His eyes grew wide as he perused the desserts. ... much time has passed, what does he see now?

- 4) Was/is it a vehicle for self-transformation?
 - a. There are those in this world who have been thru catastrophes and end up saying "I wouldn't wish it on anyone, but I'm glad it happened."
 - b. There are those who already hate their lives, getting up each day wondering why?
 - i. Tis difficult to rise each day, wishing for death of this life
 - ii. Luke 14:26, "If anyone comes to Me and does not hate his father and mother and wife and children and brothers and sisters— yes, even his own life— he cannot be My disciple."
 - iii. When their eyes are open and their ears are freed, their transformation blossoms
 - c. Why did God, the Father, sacrifice his only Son?

Whether one is good or evil, bad things happen. At the end (of mortal life) the evil, the lost and the blind are cut-off from the everlasting peace and joy of heaven. At the end of the story (of Job), the "fifth" righteous man, Elihu, was not required to make a sacrifice; for God gives all the freedom to choose their own path. Those who go through catastrophic events are never the same. They live in despair, in utter anguish, until they transform. One must go thru a transformation in order to understand. Thus, self-transformation is inevitable: An enigma, impossible to explain, with words (a dream or vision from God helps).

Randomized Probability:

The story/odyssey of Job is one of (or maybe) the first to bring forth the question of the randomness of one's own actions. How could God account for random, personal, decisions?

One biblical story requiring many decisions is that of Moses. God speaks to Moses and he doesn't want to do it, saying, "please pick someone else." God practically drags Moses to Egypt to free his people. God makes an emphatic point of performing ten catastrophes while keeping the Pharaoh obstinate. God then leads hundreds of thousands of Jews with a pillar of a cloud by day and a pillar of fire by night. Days later, being thirsty/hungry the people cry "lets go back to Egypt," for it is better to die as a slave than to die in the desert. God satisfies their thirst and fills their stomachs with meat and meets with Moses for 40 days. During the absence, the people cry out with anxiety and Aaron, the brother of Moses builds a golden calf. When Moses returns, Aaron blames the people; "they made me do it." Parenthetically speaking, Adam did the same with Eve; passing the "buck."

The story of Moses is unique, because, God sat with Moses for days; and spoke with him frequently. The reluctance of the meek to lead is strong; thus, Moses needed the continuous guidance of God.

Random Questions:

- 1) Why was Moses chosen?
- 2) If God was not present, would the Jews ever have left Egypt?
- 3) Why did the Jews desire slavery over death?
- 4) After the ten calamities, the pillar of cloud, the pillar of fire, the drowning of the Egyptian army, the water from a rock and the mana from heaven (why, oh why, after seeing) did the Jews build a golden calf?
- 5) Why did the brother of Moses, Aaron, build the golden calf?
- 6) Why did the wife of Aaron denounce Moses?

An hypothesis is that the Jews path out of Egypt and out of slavery was led by God to eliminate the high probability that things would deviate from Gods' plan. God accounts for

random decisions (by people) by interceding when necessary; similar to the random probability within particle physics.

Physics & Particles:

Today Newtonian physics is considered an old mathematical representation of the macrophysical world; describing how (big things like) cars move. Its miniature (micro) cousin is known as particle physics. Though particle physics is not well understood, the use of Gaussian random wave-forms using Fourier transforms can be used to predict the most probable outcome of an interaction between particles.

In other words, the movement of a brick as it flies thru the air can be described with Newtonian physics; while the (atomic) particle interactions can be described using particle physics. The brick looks stable to the one who threw the brick into the air; however, at the molecular level, the brick is in turmoil. Whether the brick will break is dependent upon its molecular bonds and the summation of the molecular probability with respect to material properties. Out of ten bricks, made the exactly the same, perhaps only two break. If so inclined, one could then go thru a Gaussian optimization process (known as 6-Sigma) to improve the quality of the brick: Controlling the seemingly random events throughout the production process.

The afore mentioned hypothesis accounts for the randomness, the freedom of the soul, by gathering souls together. A main theme which permeates the bible and other religious teachings is freedom. Throughout history it has been said that the acquisition of freedom, even in small doses, is transformative. By connecting souls together, the effect of random events can be controlled (via angels and/or the Holy Family). Once again, the message is one of freedom and transformation; to a world of peace and joy.

Hate of Life:

From the story of Job, the random decisions in life, one question that remains: What of those who hate their own lives?

The prevalence of hate in today's world is visceral: And those who hate their own lives desire not to live. Job was driven to hate his life; for it became a futile game. In the early days, Job's heart was joyful saying to himself, "this is right/good." Sitting in the ashes, his heart sank into despair, asking, "why was I born?" In all this, Job did not curse God.

Three Comforting Thoughts:

- 1) God, the Holy Family and the Angels are your friends
- 2) Life is not about you, it's about those around you
 - a. Do that which is good & be patient
 - i. Truth: Bear no false witness, be not a hypocrite

- ii. Light: You are a light for those around you
- iii. Love: Indescribable
- b. Someone, somewhere, is your friend
- c. You are no better than anyone else
 - i. The row you hoe is yours
 - 1. Its path may twist and turn
 - 2. Remain attached to the vine
 - 3. Make it bear fruit
 - ii. Tis better to gain a friend, than earn an enemy
 - iii. Working 40⁺ years you know, what you know (you know?)
 - iv. Love and light, share what you have and more
- 3) Follow the narrow path and happiness will emerge in the darkest of times
 - a. Guided by the eleven commandments
 - i. The first five, between God and man
 - 1. First four directly
 - 2. Fifth, honor thy father & mother
 - a. The father & mother must be worthy of honor
 - b. The baby is a blank page
 - ii. The next five, between man and neighbor
 - iii. The last connects all
 - b. Guided by the Sermon on the Mount
 - c. For those who commit sin are a slave to it
 - i. Abide in the Son and He in you
 - ii. Free from sin, free for all time, "... free indeed." (John 8:36)

It has been said ({football player} Earl Cambell's Mother), "it is easy to be nasty; hard to be nice." It is also hard to live when hating thine own life. The strength and perseverance of Job is a lesson for all: Each following their own path. The decisions one makes can be transformative.

Birth of Jesus:

There are many, many hypotheses on the birth of Jesus; what follows is one more. The birth and death of Jesus are inexorably linked by God; and his plan. The death of Jesus was foretold by the angel Gabriel, to Daniel (24); known as the 70-week prophecy. The 70-week prophecy is also linked to the book of Revelations (by John). The hypothesis here-in minimizes conjecture, yielding an interesting story of the birth of Christ.

When reading various articles on the birth of Christ one can become overwhelmed with the number of "if" statements held there-in. The following hypothesis is based off of the following (single) "if" statement: The ailing king Herod gave his sons dominion over to

surrounding territories prior to his death, because he was very sickly for a long time. King Herod was in poor health for most, if not all, his life; and there is no record of the date of his death. Scholars presume he died, because his sons took office about 3BC. Would a longtime-ailing king (that is willing to kill infantes to ensure his rule) ensure his legacy by bequeathing much of his rule over to his children before he actually died. Thus, maintaining rule over his kingdom; until death. The prophecies of Daniel, specifically the 70-week prophecy, foretells of the coming of the King of kings; the Messiah.

The Seventy Week Prophecy:

Daniel 9:24, "Seventy weeks are determined upon thy people and upon thy holy city, to finish the transgression, and to make an end of sins, and to make reconciliation for iniquity, and to bring in everlasting righteousness, and to seal up the vision and prophecy, and to anoint the most Holy."

Daniel 9:25, "Know therefore and understand, [that] from the going forth of the commandment to restore and to build Jerusalem unto the Messiah the Prince [shall be] seven weeks, and threescore and two weeks: the street shall be built again, and the wall, even in troublous times."

Daniel 9:26, "And after threescore and two weeks shall Messiah be cut off, but not for himself: and the people of the prince that shall come shall destroy the city and the sanctuary; and the end thereof [shall be] with a flood, and unto the end of the war desolations are determined."

Daniel 9:27, "And he shall confirm the covenant with many for one week: and in the midst of the week he shall cause the sacrifice and the oblation to cease, and for the overspreading of abominations he shall make [it] desolate, even until the consummation, and that determined shall be poured upon the desolate"

Note: One day is equal to one year.

Many point to the edict of king Cyrus of Persia, where Ezra 1:2, "Thus saith Cyrus king of Persia, The LORD God of heaven hath given me all the kingdoms of the earth; and he hath charged me to build him an house at Jerusalem, which [is] in Judah." This edict refers to the temple, not the city.

In Ezra, chapter 7, God gave his command during the 7th year of Artaxerxes I reign. This decree reestablishes Judah.

In Ezra 7:6-7, it is written, "This Ezra went up from Babylon; and he [was] a ready scribe in the law of Moses, which the LORD God of Israel had given: and the king granted him all his request, according to the hand of the LORD his God upon him. And there went up [some] of the children of Israel, and of the priests, and the Levites, and the singers, and the porters, and the Nethinims, unto Jerusalem, in the seventh year of Artaxerxes the king."

Artaxerses I granted a decree to Ezra (7:12-26) to reestablish the autonomy of Judah.³ The Jewish historical records note that the seventh year of his reign was in 458BC.⁴ Adding ("seven weeks, and threescore and two weeks") 483 years to this date yields the year 26AD (in archeology, there is not a year zero). This corresponds well with the baptism of Jesus; by John. Therefore, Jesus was "cut-off" in 19AD.

Note: The calendar dates used are from the Persian-Babylonian colander, where the year begins in September/October.³

After being baptized, Jesus fasts for 40 days and is tested by Satan. He then gathers his apostles while traveling the land as the Messiah, the Prince, the anointed one; Christ the Lord. It is safe (highly probable) to postulate that Jesus remained cut-off until he ascends to his father (Daniel 9:26 & John 20:17).

Death of Jesus:

John 20:17, "Jesus saith unto her (Mary Magdalene), touch me not; for I am not yet ascended to my Father: but go to my brethren, and say unto them, I ascend unto my Father, and your Father; and [to] my God, and your God."

Though the true meaning of Arch Angel Gabriel's use of term "cut-off" is unknown, the interactions between Satan, Jesus and God (the Father) take-on a new meaning; a transfiguration. Perhaps it's similar to a father locking the door to his house? Several times in the bible, God (the Father) says to those present (to his Son) "I am pleased with my Son." This phrase too (while being "cut-off"), speaks volumes of their love.

Mid-week, from Daniel 27, gives the death of Jesus, 30AD (3.5 weeks is-as 3.5 years). Due to the switching of calendars, the death of Jesus would be in the spring of 30AD.

Calculating/examining the Jewish Passover calendar from Ref. 5 & 6, Passover was on a Thursday, leaving 3 days until Easter Sunday. The Jewish feast of the unleavened bread, in the year 30, was held on Thursday, April 6th: This is also the date of the last supper. Jesus then prays in the garden and is taken by Roman soldiers to the Jewish court. Early on Friday morning, the trial of Jesus ends in a conviction. Jesus is crucified and dies on Friday, April 7th and rises from the dead, Sunday April 9th (the 3rd day).

Year [AD]	30	31	32	33
Passover Day	Thursday	Tuesday	Tuesday	Saturday
Days until Sunday	3	5	5	1

Aside: Many sources mistakenly give the Passover day in 33AD as Friday. As seen from various sources the Passover day in 33AD occurred on Saturday. The biblical statement of "risen on the 3rd day" comports with 30AD. In the following 3.5 years, Jesus walks with his

Note: References 5 & 6

disciples for 40 days and ascends into heaven. Jesus confirms the covenant around September of 33AD (3 + 3 = 6, *completion of*): Thus, completing the 70-week prophecy. Note: God created all in 6 days and rested on the seventh. Note: Labor is done in 6 days, rest on the seventh.

Star of East:

The birth of Jesus is clouded in mystery; for no one can agree on the "star in the east." During the visitation in Dozule, Jesus did state that the events "are in the stars."⁷ Thus, it is necessary to compile the thoughts of the day as they pertain to the stars; for the heavens are a guide. At one point, the bible does state that Jesus was "about 30 years old."

Therefore, about 30 years prior to the death of Jesus, there is a significant star in the east; guiding three wisemen. The wisemen ask king Herod "where is the newborn king?" King Herod has been ill most of his life and hears this news at the end of his reign. Secretly disturbed by the news, king Herod asks the three wisemen, "when you find him, let me know so that I too may praise him." When the three wisemen do not return, Herod gives the order to kill infants 2 years of age and below. Herod receives this information (the time period of 2 years) from his mystics, his wisemen.

Matthew 2:7, "Then Herod, when he had privily called the [his] wise men, enquired of them diligently what time the star appeared."

When a tyrant asks a question "diligently," one generally gives an answer; therefore, the king's wisemen did not know of the star. The kings' wisemen gave a safe answer to king Herod. Subsequently, Herod had infants killed.

Mythology:

An understanding of how ancient peoples saw the night sky is required if one is to begin to comprehend the Star of the East. In an examination of ancient mythology, the idea is to explain the world and why things happen.⁸ Continuing this ideology with respect to the cultures of interest, a picture of the ancient sky comes into form.

Firstly, the Jews/Hebrews have the Star (Shield) of David; as seen in Figure 1.

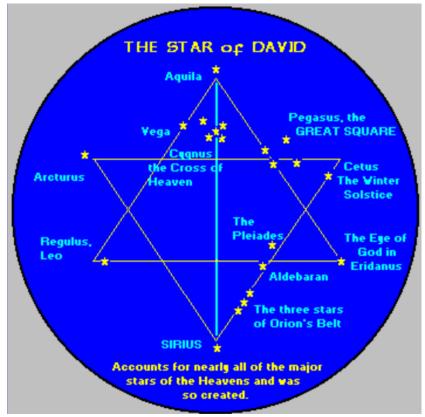


Figure 1: Star of David⁹



Figure 2: Proportional Image of the Glorious Cross

Items of note concerning Figure 1:

- 1) Arcturus is mentioned in the story of Job
- 2) Pleiades is mentioned in the story of Job
- 3) Orion is mentioned in the story of Job
- 4) Regulus (found in the constellation of Leo) is/was known as the "king-maker"
 - a. Two stars
 - b. Close together, look as one
 - c. All three together come together, in the east, in January of 2BC

5) The Cross of Heaven^{Figure 1} matches the dimensions of the Glorious Cross

- a. Priority is given to the number 6^7
- b. Priority is given to the number 8^7
- c. The number of the beast is 616^7 (not 666, which is contained within Figure 1)
- d. Aside: The mathematical similarly (~3[%] variance) was not expected

Secondly, (to consider is) the labeling of the heavens:

Jupiter	Planet of Kings, Righteousness, The Messiah
Venus	The Mother Planet
Saturn	Planet Protector of the Jews
Mars	Planet of War, Aggression, Danger
Mercury	Planet of Speed, Messenger, Deception
Regulus	Star of Kingship, Chief Star of Leo
Day Star	The Star in the Head of the Infant in "Coma" visible in daylight for 300 years
Leo	Constellation of Kings and of Tribe of Judah
Pisces	Constellation of Nation of Israel
Virgo	The Virgin

Table 2: Hebrew/Jewish Meanings¹⁰



Figure 3: Planet Relative Order & Size

Mercury	Merchants, Travelers & Thieves
Venus	Beauty, Love & Desire
MOON	Birth, Fertility
Mars	Destruction
JUPITER	Sky King & Father
Saturn	Harvest
Uranus	Father Sky
Neptune	Water

Table 3:	Greek	"Wandering	Stars" ¹²
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Cultures such as the Aztec saw the moon as one of fertility/birth; the priest would sit inside the moon-goddess statue for a woman who wished to become pregnant.¹³ The only mythological beings from the Aztec culture that scholars agree on are Venus and the Moon.

Venus	Quetzalcoatl	Avert calamities
MOON	Coyolxauqui	Fertility/Birth
Mars	Huitzilopochtli?	War
JUPITER	Tlaloc?	Thunder/Lightning
Saturn	Xiuhtecuhtli?	Fire

Note: God of Thunder/Lighting inference to Zeus (king of gods).

From Table 2 thru Table 4, the following may be asserted:

- a) The moon is seen as a fertile symbol for birth
- b) Jupiter is seen as the father or ruler of all
- c) Mars is seen as destruction

Whatever happed at the birth of Christ was written in the stars. Thus, Jupiter, Regulus and a full moon, or second sun, must be present at the birth of Christ.

Sky at Birth:

In the northern sky over Bethlehem (Israel), Jupiter, Regulus and a full moon are often present. The bible states "the star of the east," which coincides with a rising full moon (or morning sun). Efforts were then taken to map the night sky during the time of Jesus, to locate any anomalies: This was achieved by utilizing Ref. 15, 16 & 17.

Since many sources have king Herod dying around 4BC, the examination will begin about 6BC. It is interesting to note that no source says "he did die," rather they state "his sons

took office, we think he died." Utilizing Bing-map, the coordinates for the Church of the Nativity in Bethlehem (Jerusalem) are 31.42.15.5N & 35.12.23.15E (via Bing-map).

The three conditions are present:

- I. December of 6BC, with no special alignments
- II. April of 5BC, with no special alignments
- III. January of 3BC, with no special alignments
- IV. December of 3BC, the full moon, Jupiter and Regulus are in the east
 - a. Mars and Uranus are present
 - b. No special alignments
- V. January 20th, 2BC at about 18:57 (6:57[pm]) local time
 - a. Full-moon (at perigee) is 0.189[deg] off of Regulus; therefore Regulus is eclipsed by the moon
 - b. Moon is 99.9[%] illuminated
 - c. Regulus, the double star, is completely behind the moon
 - d. The full moon is at perigee
 - e. Jupiter is close by
 - f. Jupiter, the moon and Regulus are rising in the east
 - g. Saturn, Mars and Uranus are present
 - h. At the beginning of February 2BC, Regulus is directly overhead at about midnight
 - i. At the end of March 2BC, Regulus is directly overhead at about 6pm
- VI. February of 1BC, with no special alignments
- VII. March of 1AD, with no special alignments



Figure 4: Full-moon at Perigee, Eclipse of Regulus, 2BC January 20th

Note: Three meteors exist in the evening of 20th January of 2BC.

Ancient astrologers/mystics/wisemen would have undoubtably seen the alignment (in Figure 4) as a sign of the birth of a king; with the presences of Jupiter. It is also interesting to note that the constellations of Orion, Pleiades and Arcturus are also present. The alignment of the full-moon at perigee with the double-star configuration called Regulus is, itself, a rare event.

Search conditions for further analysis (Over Jerusalem/Bethlehem):

- a) Moon at a minimum of 99.5⁺[%]
- b) Jupiter present in the sky
- c) A minimum angle of alignment of 0.25[deg]
- d) A perigee moon is about 30[%] larger, therefore its minimum angle is 0.32[deg]

Going back to 500BC, the star-maps show that in 337BC (recall, there is no year zero) on January 6th, 04:22, Regulus was 0.082[deg] off of a 98[%] illuminated full-moon. The two major differences between the dates 337BC and 2BC (besides 335 years) are that Jupiter sets prior to the alignment (Jupiter is not in the night sky) and it occurs overhead (not in the east); also, the moon is not full (less than 99.5[%] illuminated).

During this period, the full moon is displaced, relative to the stars, only 0.09 degrees (about 5 degrees with respect to its node). Each eclipse-occultation series lasts approximately 233 years (panorama shows a 19 and 65 year interval separation). The start of the next series will occur in 2510. The last one ended in 1943.¹⁸ The event of 2BC seems to be a once in an eon event; though this needs to be verified.

Thus, Mary would have given birth to Christ in the evening of January 20th, 2BC. Eight days later he was ceremonially named Jesus. The double-star, Regulus, would be overhead in late January to late March. Depending on when the wisemen noticed or predicted the event, they would travel for many days/weeks. Extrapolating from previous visitations it is likely they took the position overhead (not moving) was taken at around midnight: Thus, Regulus would have stopped moving near mid-February. After the three wisemen visit Christ, Herod would have died before mid-April (Passover for 2BC).

The afore mentioned chain of events would occur if the (longtime) sickly king wished to ensure his legacy by implanting his sons as rulers prior to his death; as many rulers throughout history have done. It is interesting to note that the conception of Christ would've occurred in April of 3BC; when the mortal life of Jesus began. Since the scholars have no concrete year as to Herod's death and the eclipse of Regulus to the moon signified birth, the events here-in are highly likely.

Numbers:

There are several interesting play-on-numbers which arise from the birth of Christ, Mother Mary's visit in Guadalupe (Mexico) and Jesus's visit in Dozule (France). Refer to reference 7 for other interesting number-sets.

Connotations:

- I. Jesus was 31 when he died, who's value is 4, which means "Create" or "Highest Deity"
 - a. Many times, in the bible, there are 4 of something
 - i. The table of Showbread, Exodus 23
 - ii. Six Levites, four north, four south ... Chronicles 17
 - iii. Ezekiel 1, the vision of God with four living creatures with four faces and each having four wings: Each had four faces...
 - iv. Jeremiah 49:36, "I will bring the four winds against Elarn from the four corners of the heavens...."
 - v. Revelations 4, four living creatures with six wings
 - vi. Revelations 9, four horns, four angels
 - vii. The four corners of the earth
 - b. John 6: The miracle of the fish/bread to the Jews, four events
 - i. Jesus fed the throng of people, now they follow him for the food; not because they believe in his teachings, his words
 - ii. The Jews see the miracles but reject his words because he goes against the laws of Moses; for he is just a man (the son of Joseph and Mary)
 - iii. Many apostles fall away, for they cannot accept the light
 - 1. "I am the light, eat my body..."
 - 2. "Drink my blood, the blood of salvation..."
 - iv. The fourth trial, Peter responds, "Lord, to whom shall we go? You have the words of eternal life."
 - 1. Jesus responds, "Did I not choose you, the twelve, and one of you is a devil."
 - 2. Many will hear, many will not believe
 - 3. Those of the devil seek your company to raise their heel against you
- II. The Cross of Heaven (Figure 1) matches the Glorious Cross⁷
 - a. Defined as (x6) segments for the main body
 - b. Defined as a total of (x8) segments
- III. God's covenant was completed in year 33AD
 - a. Sum is 6 (= 3 + 3)
 - b. The sum of Jan Diego (Mother Mary visited in Guadalupe) is 6
 - c. The main stem of the Glorious Cross has 6 segments
 - d. There are 6 lots of 14 generations to complete, then something happens
 - i. Structural analysis shows probability curve¹⁹
 - 1. Gaussian/Probability curve
 - 2. End of the 14th generation
 - 3. Cyclic stress durability approximation
 - ii. 99.7[%] probability of ending prior to the year 3032
 - iii. Mid-range probability is around the year 2660

- 1. Data is from worldwide statistical average age
 - a. <u>https://ourworldindata.org/life-expectancy</u>
 - b. Data ⁺20[years], varied per year; by equation
 - c. Data was offset beyond life-expectancy of 120[y]
- 2. Data adjusted past *maximum* life expectancy
 - a. Actual date should be prior to 2660
 - b. God can have a person live longer than 120[y]
- iv. May/may-not be tied to Regulus cyclic lunar eclipse return in 2510
 - 1. From noted astronomical source, Ref. 18
 - 2. Astronomical equation evaluation between Regulus and Moon
- v. The first Pope, Saint Peter, is thought to have begun the church no later than 33AD
- e. The book of Revelations
 - i. (x6) seals of action, (x1) seal of silence, the prelude to (x7) trumpets
 - ii. (x6) trumpets of action, (x1) trumpet of victory, the Kingdom at-hand
 - 1. As shown in ref 7, the number of the beast is 616: Action/Prelude/Action followed by the Kingdom
 - 2. It is as if the Lord is pressing-home the fact that he is God
 - a. For the obstinance of man is mind-blowing
 - b. Being led out of Egypt by a pillar of fire and the brother of Moses makes a golden calf
- f. Again: The quantity of flukes, circular/successive events and their "numbers" are simply amazing (apologies for the short version, it may take some time to see patterns in the above)

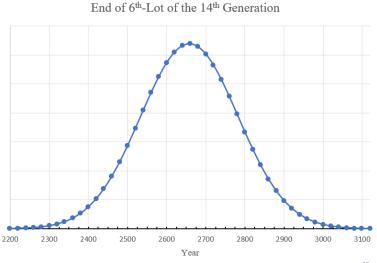


Figure 5: Gaussian Probability Curve of the End of the 14th Generation¹⁹

Matthew 24:39-41, "... so shall also the coming of the Son of man be. Then shall two be in the field; the one shall be taken, and the other left. Two [women shall be] grinding at the

mill; the one shall be taken, and the other left." Thus, the most fruitful harvest will be when the populous is about 50[%] "good."

It is written that only God can forgive sins; himself and/or thru his representatives. It is also seen, from statements such as in Matthew 24 and Revelations that the "harvest" will be ripest at the coming of the Lord: But beware, Satan has planted many weeds. Thus, at the appointed time, about 50[%] of the population will go to heaven. Therefore, prior to the end of the 6th set of the 14th generation, less than half will go to heaven.

The bible states that Judas, the betrayer (not the good Judas), was a disciple of Jesus: And though repentant, did not ask Jesus for forgiveness. Some might ask, which commandment did he break? As in the story of Job, friends never undercut friends. The subversion of Judas was compounded by his lies and deception/s during the Last Supper. Once again, the message is one of repentance. In today's world, to obtain the sanctifying grace of reconciliation one must repentant to a true representative of God. Or (after it is built) go to the Glorious Cross and repent: Then, go to the pool that should not have water and recall John 12:10, "he who has bathed needs only to wash his feet to be completely clean."

It is noteworthy to take into account Acts 1:18, where Luke describes Judas, the betrayer, as purchasing a piece of land with the silver; where died. Historically, the account given by Luke is the traditional one; where the land that Judas purchase is renamed "Akeldama;" field of blood. Also, in Acts 10:39, Peter says, "We are witnesses of all that he did both in the country of the Jews and (in) Jerusalem. They put him to death by hanging him on a tree." The crucifixion of Jesus is well known. The writings of Luke are succinct, short and to the point; therefore, both accounts (given by Matthew and Luke) are valid.

One final note on tending thine own garden:

Jeremiah 2:19, "Thine own wickedness shall correct thee, and thy backslidings shall reprove thee: know therefore and see that [it is] an evil [thing] and bitter, that thou hast forsaken the LORD thy God, and that my fear [is] not in thee, saith the Lord GOD of hosts."

In-part, this is why one prays for their enemies whom propagate hate, deceit and all manner of perversions: If they do not turn away from sin, as in Matthew 6:5, "... they have their reward." *They will not know true joy, true peace and, forever, live in sorrow.*

Christmas & Easter:

The celebrations of the birth of Christ and Easter contain their own symmetry. The birth of Jesus occurred January 20th while the celebration of Christmas occurs on December 25th: Not a bad guess. Nine months prior to January, the immaculate conception occurred; in April of 3BC. Jesus was crucified in April, bringing a perfect symmetry to his divine soul.

Summary of Birth:

The 70-week prophecy, "the star of the east" and biblical events surrounding the life and death of Jesus concur. The numerical connotations and supplemental studies with regards to 6 lots of 14 generations also support the dates that were obtained here-in. As a final note, this study is interesting; *but irrelevant*. Recall, the betrayer, Judas, lived during that time and did not ask Jesus for forgiveness. As it is written, "*the time of God's rule is near, repent*."

Reunion:

Mother Mary:

The reunion of Mother Mary with her son, Jesus, is clouded; however, books and writings exist with respect to Mother Mary in "The Visions of Anne Catherine Emmerich" in the early 1800's.

Section XV, "The Death of the Blessed Virgin at Ephesus" Mother Mary was 64. "The time of the year when the Church celebrates the death of the Blessed Virgin is no doubt the correct one, only it does not fall every year on the same day."²¹ A side note about the value of her age, 64 sums to 10 whose meaning is "spiritual perfection."

The feast of the Assumption of the Blessed Virgin Mary is held on the first Sunday after the new moon; (ex. 15 Aug 2021 & 28 Aug 2022). She died 15 years after her son.²¹ Thus, Mother Mary died 45AD. The first new moon in August of 45AD occurred at about noon (in Bethlehem) on the 1st of August. The daytime sky contained Jupiter, the moon and Venus.

Saint Joseph:

The "apostolic diaries" and the *History of Joseph*²² state that Saint Joseph had children from a previous marriage and he died at the ripe old age of 111. The wife of Joseph died and sometime later, at the age of 12 Mary was put into a lot for being a wife. After sometime, the lots were cast and (around the age of 18) Mary was betrothed to Joseph. "The Archangel Gabriel appears to Joseph in a dream and reveals to him that Mary will give birth to the Savior, whose name will be Jesus (5.1-6.3)."²² Joseph keeps his new wife and the rest is history. According to the apocryphal "Story of Joseph the Carpenter", the holy man reached his hundred and eleventh year when he died, on 20 July (A.D. 18 or 19).²³

On July 20th of 19AD, there is a new moon with Jupiter and Mars in the sun-lit sky; Regulus is on the left side of the sun and the moon is on the right side of the sun. On July 20th of 18AD, there is an 89.5% full moon with Jupiter in the sky. Of these two dates, it seems 19AD has more "power" in the sky. It is said that Saint Joseph protects Jesus and is "in

charge" of the church. One interesting bit, his age of 111 is a prime number, whose sum is 3; the Holy Family is made-up of 3 and act as one (whose meaning is faith).

In any case, without a doubt, Mother Mary was overjoyed to reunite with her son. The Holy Family has been working night & day, steadily for over 2000⁺[years]; and still, many are deaf/blind to their efforts; including (a few of) Gods' true representatives.

Signs/Times:

The historical material defines many items, yet leaves holes where one can point to; thereby, refuting various conclusions. Suppositions based on the historical material can lead one to conclude that the events are written in the "stars."

Planets:

Jupiter \rightarrow God the Father

- World historical mystics/wisemen designated Jupiter as the "master" of the sky
- Events surrounding the birth and death of Christ contain Jupiter
- Events surrounding heavenly visitation contain Jupiter



Figure 6: Jupiter Centered in Cancer, New Moon of Aug-45[AD]



Figure 7: Jupiter Centered over Cancer, Eclipse of Aug-2548[AD]

Note: The assumption of Mother Mary occurs with Jupiter in Cancer. A similar formation exists on 5-Aug-2548.

The assumption of Mother Mary occurs with Jupiter in Cancer: A similar formation exists on 5-Aug-2548. Jupiter is near the double-star Asellus Australis. The double-star Regulus lags about 21[deg] w/r Asellus Australis. Of the 6 stars within Cancer, 5 of them are double-stars.

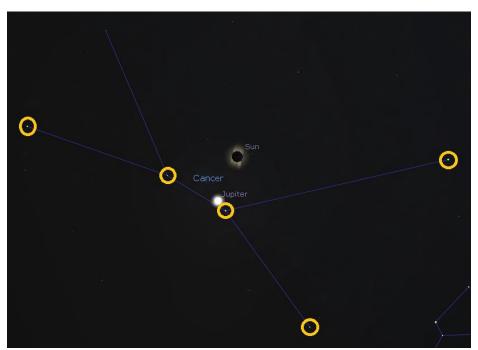


Figure 8: Five Double-stars within Cancer, Eclipse of Aug-2548[AD], 13 Visible Objects

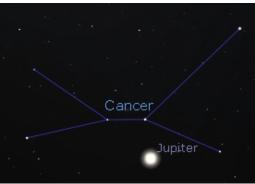


Figure 9: Birth of Pope John Paul II, 18-May-1920

Moon \rightarrow Holy Spirit

- Events surrounding the birth of Christ contain the full moon
- Events surround visitations by Jesus contain the full moon
- Heavenly events occur at a full moon or a new moon

Venus \rightarrow Mother Mary

- Events surrounding Mother Mary contain Venus
- Prophetic events, including her Assumption and her visit to Guadalupe

Mars \rightarrow Satan

- Historically "bad" events contain Mars
- Mars is seen with Uranus, during "bad" events

Meteor \rightarrow End of era

- Meteor/showers mark the end of era
- Meteors are responsible for mass extinctions
- About 65 million years ago, a meteor was a "final blow" to the age of the dinosaurs

Though, in these days, the connections between the stars and humanly events have been discarded; it seems unwise to ignore them. Thus, if one wishes the best possible outcome, schedule an event during a perigee of a full moon with Jupiter (in Cancer) and Venus in the sky: And say a prayer (or two...).

Our Lady of Guadalupe:

Many explanations of Our Lady's image exist; from her visit in Guadalupe from the 9th to the 12th of December 1531. Each explanation of the miraculous image yields some insight. As seen in Figure 10, ".... For the Aztecs, the trapezoid-shaped ends of the ribbon also represented the end of one cycle and the birth of a new era." In an examination of the sky over Bethlehem, there are five meteors visible: Becoming clearly visible by January 2nd,

1532 (Bethlehem time). The clearly visible time, corresponds to January 1st, 1532, in Guadalupe Mexico.

Explanation of the Image:

Sun — Golden rays from the sun, behind her, signify that she is the "Mother of Light" and greater than the Aztec sun god, whom she eclipses.

Eyes - Our Lady's eyes are downcast expressing humility and deference to one who is greater; in fact, her entire posture conveys humility. This shows that even though she is superior to the great Aztec sun god, she is still submissive to the one true God who is above all. Mantle and tunic - Mary's turquoise, starry mantle represents the heavens while her rosetinted, flowery tunic symbolizes the earth. The mantle also indicates that she is royalty since only the native emperors wore cloaks of that color. Moon - The Virgin stands on a crescent moon. The Aztec word for Mexico, "Metz-xic-co," means "in the center of the moon." The moon also symbolizes the Aztec moon god, fertility, birth and life.



Angel — An angel with eagle's wings appears below Mary's feet. According to Aztec belief, an eagle delivered the hearts and the blood of sacrificial victims to the gods. The angel holds up the pregnant Virgin, signifying that the child in her womb is the offering that pleases God.

Figure 10: Our Lady of Guadelupe²⁹

Clouds - In the image, the Virgin is surrounded by clouds, showing that she is from heaven. The indigenous greeted people they believed came from God with the expression: "Among fog and among clouds." Black ribbon - the black ribbon around Mary's waist shows that she is pregnant, ready to give birth to her Divine Son. For the Aztecs, the trapezoid-shaped ends of the ribbon also represented the end of one cycle and the birth of a new era. Four-petaled jasmine - The only four-petaled flower on Mary's tunic appears over her pregnant womb. The fourpetaled jasmine represents the Aztecs' highest deity, Ometéotl. It shows the Virgin of Guadalupe as the Mother of God and marks her womb as the place where God (Jesus) is to be

found.

Items for consideration/analysis:

- o Mother Mary ellipses the sun
- The color of the cloak (blue/green) is similar to the daytime sky with a solar eclipse
 - Red-Green-Blue average of cloak in daylight: (RGB) 26.4, 48.7, 54.6
 - RGB average of a daytime solar eclipse: (RGB) 23.9, 42.0, 54.9
 - Aside: From a mathematical perspective, the RGB similarity is astonishing!
- The moon stands for fertility, birth and life
 - The moon is darkened
 - The moon is crescent shaped
 - An eclipse
 - A gibbous moon

- A symbol of the last day/s of "this earth"
- Interpretation #1: Our Lady is stronger than the evil one
- Interpretation #2: Our lady is stronger than the Aztec Moon god
- Interpretation #3: Our Lady is the saint of the unborn
- Interpretation #4: The end of *this earth* will be near a solar eclipse
 - In Jerusalem, see <u>https://www.solar-eclipse.info/en/eclipse/country/IL/</u>
 - There are about 20 dates which fit within the Gaussian curve
 - Of the 20 dates, three rise in the east and contain Jupiter
 - 04 Oct 2480 at 9:28[am], total eclipse
 - 11:08 over Bethlehem
 - 05 Aug 2548 at 6:56[am], total eclipse
 - Eclipse occurs in the east (over) Bethlehem at 07:52[am]
 - The alignment of Regulus in 2BC was at 6:57[pm]
 - Of the three dates, this is the only true eclipse by the moon as viewed from Bethlehem
 - 21 Sept 2704 at 8:23[am], annular eclipse
 - 08:58 over Bethlehem
- Four is the number for the divine, God (whose age was 31 when he died)
- The pregnancy of Our Lady
 - Birth of Our Lord
 - She is the Mother of the unborn
 - Reference "The Miracle of 19-Dec-2018"
 - "The image of the Virgin began to "retreat" and an intense light began to shine out of Her belly ..."



Figure 11: Sky over Bethlehem on 05-Aug-2548, 07:52 (7:52[am]), the Peak of the Eclipse of the Sun

Note: A total eclipse on the morning of August 5th, 2548. Note: The left picture is with atmospheric visualization. Note: The right picture is without atmospheric visualization.

Note also, in the morning of 5-Aug-2548, six meteors exist, are clearly visible:

- Kappa-Cygnids
- Perseids
- August Caelids
- Piscis Austrinids
- Southern Delta-Aquariids
- Southern Lota-Aquariids

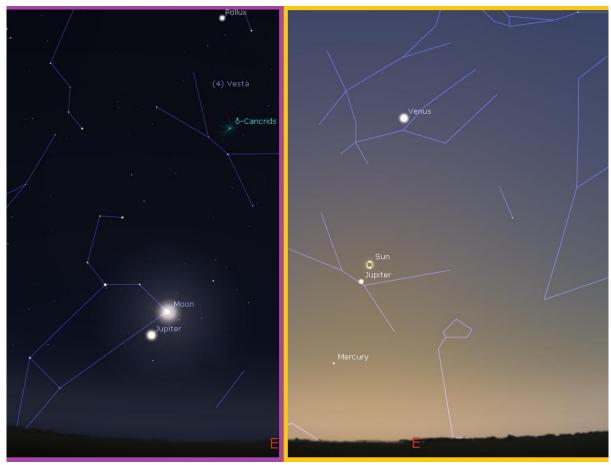


Figure 12: Left is 2BC, Birth of Christ, Eclipse of Regulus // Right is 2548AD, Eclipse of Sun

Note: As viewed from the Church of the Nativity, Bethlehem (Jerusalem) coordinates. Note: There were 3 meteors in the early evening of January 20th, 2BC.

As seen in Figure 12, the difference in altitude of the moon is about 6.3[deg] and Jupiter is in the same/close relative position to the moon. The similarities are very interesting, especially when noting that this may signify the end of the 6th lot of 14 generations.

It's time for a few numbers:

- ✤ Recall, the conception of Jesus occurred in April of 3BC
- Recall, Jesus died in the 6^{th} hour in April of 30AD.
- ◆ 2551 years and 4 months passed between the conception of Jesus to the solar eclipse
 - The sum of 2+5+5+1 is 13, meaning the Messiah
 - The number 4 has the meaning of the Divine One
- Six segments of 14 generations since Abraham
- Six degrees difference in elevation (moon 2BC w/r moon 2548AD)
- Six meteors in 2548
 - Three meteors in 2BC
 - Five meteors exist w/r Our Lady of Guadalupe

- ◆ The RGB blue/green color on the cloak is that of a daytime eclipse
- The feast of the Assumption of the Blessed Virgin Mary
 - Held with regard to the August new moon with Venus present
 - The eclipse of 05-Aug-2548 falls on a Monday in Jerusalem
 - \circ $\,$ The new moon of August 2548 occurs on Sunday in the America's $\,$

Aside:

The statistical probability can be summed up with a simple statement: "That's one heck of a lot of flukes for the morning over Jerusalem on 5-Aug-2548. Linking 6 loops within the Mandelbrot set."

Mark 13:24-25, "But in those days, after that tribulation, the sun will be darkened, and the moon will not give its light, And the stars of heaven shall fall, and the powers that are in heaven shall be shaken."

Matthew 24:17, "For as the lightning cometh out of the east, and shineth even unto the west; so shall also the coming of the Son of man be."

Matthew 24:36, "But of that day and hour knoweth no man, no, not the angels of heaven, but my Father only."

The visitation of Our Lady of Guadalupe ties the past to the future. Though no one except the Father knows the exact day/time, as to the last days of this earth, the date of August 5th, 2448 holds a very high probability for extraordinary events to take place. The prophecies told to Daniel about 500BC are holding true: From the 70-week prophecy to the anointing of the Prince in 26AD, all is moving along as planned. Though Gods' servants (priests) have not always listened, the wedding arrangements have been made. Whatever the date/time, repent to a servant of God or the Glorious Cross (once built). To those that remain attached to the vine and follow the narrow path, they shall receive everlasting peace and joy.

The Blackhole:

The opposite of joy can be seen in everyday life. The hopelessness/gloom of life, of a blackhole, is built-up by countless atomic-base-particles, the composition of which remains a mystery. A blackhole is constructed by a series of random events, which employ the fundamental forces of the universe; warping dimensions, including space/time.

Blackhole Hypothesis:

A blackhole resides at the center of galaxies; such as the Milky Way. They are so massive, the escape velocity at the outer surface, or event horizon is greater than the speed of light (thus, no light escapes). Viewed from a distance the blackhole appears spherical, however,

its inner core is similar to a toroid. At the center of the toroidal mass sits a GEWS: A Gravity-Electromagnetic-Weak_{force}-Strong_{force} ball/sphere. Since the mathematics of this hypothesis are underdeveloped, simplistic pictures and verbiage will be contained here-in.

Dimensional mapping from a sphere to a toroid is impossible; mathematically visualized in reference 20. Basically (the reasoning is), one point on a sphere's north pole cannot be mapped to a single point on a toroid.

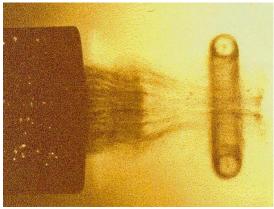


Figure 13: Air-jet Induced Toroid²⁴

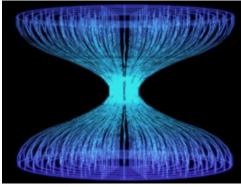


Figure 14: Helical Vortex (Pinched) Toroid²⁴

In physics, it can be shown that the most energy efficient form/shape is a sphere: The earth (viewed from a distance) is a sphere. Viewed from a distance, a black-hole looks like a sphere.

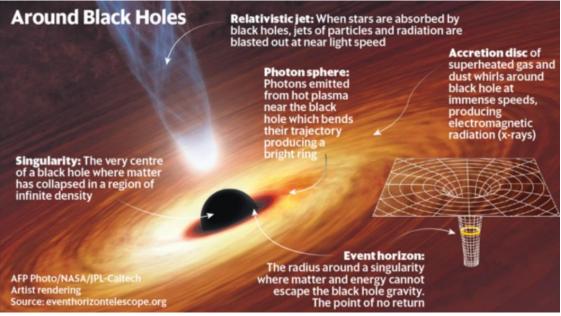


Figure 15: Blackhole²⁵

Einstein's theory of spatial gravitational distortion has been shown to be true: This theory ceases at the event horizon. Though the spatial distortion is a bit difficult to explain at the accretion disc, the theory gives a good idea on what happens near the blackhole. A brief description of various theories may be found in reference 26.

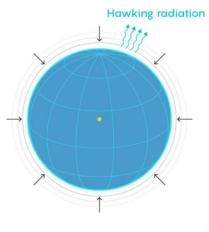
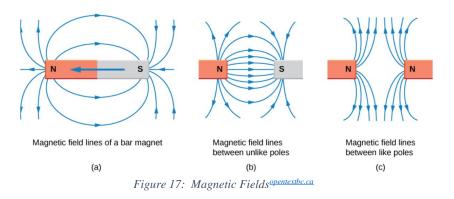
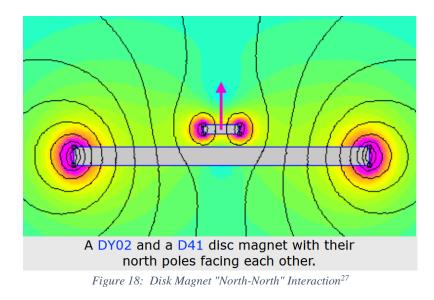


Figure 16: Blackhole Inner Horizon²⁶

The hypothesis, here-in, splits the inner horizon in two pieces, similar to a North-pole that is near another North-pole; of a magnet. This is demonstrated by "C" in Figure 17: Placing two "North-pole" disk magnets atop one-another.



A simple explanation of disk magnets may be found in reference 27. At the center-plane between the two disk-magnets a planer/disk-field is generated; similar to Figure 17, "C."



The general effect is seen in "Radio Astronomy and Active Galactic Nuclei" from the University College Cork of Ireland;²⁸ as represented in Figure 19.

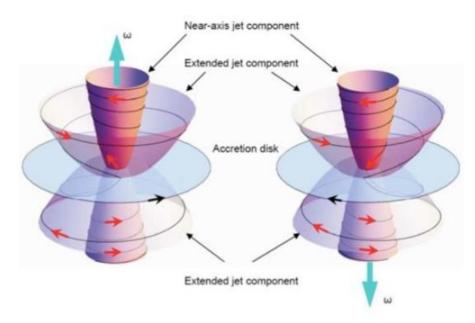


Figure 19: Vector Representation of Vortices Fields

At the center of these vortices sits a GEWS. The relativistic jets (Figure 15) are very high energy particles that the GEWS rejects. This doughnut-hole is hyperbolic and inverts space/time. At or near the event-horizon, space/time begins to curl back on itself; towards the GEWS. At a distance, the high energy particles would seem to travel faster than the speed of light; however, with respect to their space/time they are traveling at/near the speed of light. The GEWS is a ball of high energy which combines the fundamental laws of physics/nature: Distorting all-space (including time) where time seems to slow to a trickle.

This hypothesis depicts gravity as a glue, combining or holding all-space/dimensions together. Rather than a weak force; it is actually very strong. Perhaps (x1.4) greater than the other forces. At a distance the GEWS appears as two toroid's (one doughnut with a delineation plane, a doughnut without a hole). However, in its space-time, it is a sphere; with an outer "atmosphere" of high energy particles/waves.

A piecewise Fourier transform is used to depict the various surfaces, viewed from a distance:

- The center core, the GEWS
 - High energy light-particles
 - Toroidal shape with a center "disk"
 - Doughnut shape
 - Hyperbolic center
 - Parabolic top & bottom
 - Center "disk"
- The high energy envelope, the "atmosphere"

- o Plasmatic
- Shaped by magnetic field
- Magnetic field
 - o Similar to two magnetic North Poles
 - The thickness of the center disk
 - Hyperbolic low point -to- hyperbolic low point
 - Proportional to the accretion disk (Figure 15)

The "information paradox" where all information must be maintained is violated by Hawking's radiation: Evaporating quantum/all information with radiation. Converting mass into energy applies to one segment of the hypothesis. The joining of the fundamental forces into a GWES, warping space/time and other dimensions is where the information is stored; a variation on the equation/form of $E = mc^2$ (energy equated to mass), where there is velocity, therefore, the equation is not equal.

A mathematical representation of the macro and micro physical world/s can be thought of as five different regions of space. If each dimension is thought of as fabric, thread or twine, each space may be visualized.

$$\mathfrak{R}^1_{X,Y,Z} \equiv$$
 "Fabric of Space"

Space represents mass: Take the point of a pin and suspend it in space ("nothing" around it). The fabric of space will bend into it, as strands of twine connect the mass to space. Since the gravitational force differs throughout the radius of the point of mass, the mass will begin to rotate; and the twines (strings/fabric) of space will begin to distort as the mass grows.

$$\Re^2_{Time,Charge^+,Charge^-} \equiv$$
 "Fabric of Time"

Coupling space and time yields the fabric of energy. Multi-dimensional field of fabric, without mass: The macro result is energy. Recalling what occurs to the point of mass as it rotates, energy is emitted (broken-up) into the spin of the particles there-in.

Example: The fabric of space/time is akin to a region of pure energy, an infinite number of fine spider web-like strands of energy. Placing a steel ball in a void region of space is similar to placing a steel ball into the middle of the south pacific; where the "pressure" of the energy crushes the body the faster the ball travels. The faster each ball moves, the more difficult it is to travel. At a critical point, the water instantly vaporizes (around the ball), while the ball in space reaches a critical size, mass and velocity; undergoing a transformation with respect to its total energy.

$$\Re^3_{Charge^0,Spin^+,Spin^-} \equiv$$
 "Fabric of Field"

Note: Akin to magnetic field.

$$\Re^4_{Spin^0,\mu_{friction},f_{vibration}} \equiv$$
 "Fabric of Energy"

Note: Relating dissipation or energy effectiveness/efficiency.

Regions three and four consist of the fundamental interactions of space/time. Thus, a magnet and its field can be thought of as the coupling of regions three and four.

Before continuing, it is important to note that there is no motion without time and there is no time without space. From the above, it is given that a charge or spin other than neutral, is a function of time: Vibration and friction are also functions of time. A neutral charge or spin is a function of space. Therefore, all regions are fundamentally linked to space and time.

Example: Noting that all items in regions 2, 3 and 4 depend upon time (there is no motion without time), all of these become a function of probability. If the ball in the ocean is interrupted, then (perhaps) no vaporization will occur. Similarly, if the energy is "off-kilter" no blackhole will develop.

$$\Re^5_{XIII} \equiv \sum "Fabric"$$

The fifth region (or 13th dimension), couples/joins the regions one thru four; generating a GWES. While these regions can be re-arranged, the macro and quantum ideas remain: A GWES is the product of the summation of fundamental interactions between space-time-field-energy.

Postulate 1:

The critical size for the formation of a GWES is on the order of an electron with many solar masses.

Postulate 2:

Items that are measurable, such as light or particles, include a measure of its inefficiency (the 11th and 12th dimensions).

Example Micro Travel

A photon of light traveling thru space:

- i. At t = 0, it travels faster than the speed of light, without mass
- ii. Between t = 0 and t = i, it travels thru space, hitting strands of space (spider web)
- iii. At t = i, it has mass: Its speed drops below the speed of light
 - a. The particle has mass by joining strands of space
 - b. Once it has mass, the velocity drops

c. The friction of space generates the particle

d. The particle spins and vibrates at some frequency

iv. At t = i + 1, the particle decays/disintegrates due to the spin/vibrations/frequency

a. A byproduct of the decay is visible light

b. A spectrum of energy is emitted

Thus, the written value of the speed of light " $c = 0.3(10^9)[m/s]$ " is the average speed of the particle or photon as it passes thru space/time. The velocity curve (to include acceleration/s and deceleration/s) of light may be written as a function of the spin and frequencies of light that are emitted; applied deterministically to the average speed "c."

$$ar{x} = rac{\overline{dx}}{dt} dt = \dot{x} dt$$
 $\dot{x}_{Massless\ Light} = \mathcal{F}|f(\mathbb{R}_{2,3,4})| + \dot{x}$

$$\dot{x}_{Particle\ Light} = \dot{x} - \mathcal{F} |f(\mathbb{R}_{2,3,4})|$$

Where:

$$2\dot{x} = \dot{x}_{Massless \ Light} + \dot{x}_{Particle \ Light} = 2c$$

Note: The deceleration curve (slope) is likely greater (occurs faster) than the acceleration curve.

Postulate 3:

The probability of regions 3 and 4 become deterministic when the size grows to the order of N*(atomic): Where a large assemblage of atoms exist (a tree, table-top, or water molecule), the probability of an outcome becomes certain. Where N >> {Deterministic Volume}

Postulate 4:

A (magnetic-like) wave exists where an object within the wave is rendered "invisible" to its surrounding space. The proper utilization of regions 2, 3 and 4 will generate a wave function giving the object it surrounds the ability to float thru space; seemingly ignoring gravity. Similar to a bubble of air (deep in the ocean) the wave uses space/gravity for propulsion. However, the wave/field requires a lot of energy to produce: Utilizing regions 2, 3 and 4 to cancel out region 1 (from the object).

Pressure Paradox:

A question asked by some in the aerodynamics and/or fluid dynamics field has been given the title, "the pressure paradox:" Answering it correctly demonstrates one's own knowledge of the field. There are many around the world who are familiar with the flow of gas/liquid/ice, yet fail to describe and/or fully understand the difference between the pressure loss due to the Bernoulli equation and the pressure loss due to friction: For dP w/r friction, reference the Moody Chart (and the like).

$$P_{1} + \frac{1}{2}\rho V_{1}^{2} + \rho g h_{1} = P_{2} + \frac{1}{2}\rho V_{2}^{2} + \rho g h_{2}$$
$$(P_{2} - P_{1})_{Bernoulli} = \frac{1}{2}\rho (V_{2}^{2} - V_{1}^{2}) + \rho g (h_{2} - h_{1}) = dP_{B}$$

$$dP_B = \frac{1}{2}\rho \left(V_2^2 - V_1^2\right)$$

Note: This equation varies with the square of the velocity.

$$dP_{Moody} = f_d \frac{\rho V^2}{2} \frac{L}{D} = dP_M$$

$$dP_{M-Laminar\ Flow} = \frac{64}{Re} \frac{\rho V^2}{2} \frac{(L_2 - L_1)}{D} = \frac{64}{\frac{\rho DV}{\mu}} \frac{\rho V^2}{2} \frac{L}{D} = 32 \frac{L}{D^2} V \mu$$

Note: Keeping things simple, examine only the laminar flow region.

$$dP_M = 32 \frac{L}{D^2} \mu V$$

Note: This equation varies with linearly with velocity.

As the above equations show, if the height doesn't change, the dP_B will vary with the square of the velocity; while dP_M shows the pressure will vary linearly with velocity. **How can this be?**

Both equations are correct, yet they seemingly tell different stories.

Summary:

One's description of a Blackhole differs as to their perspective. The term "blackhole" is a misnomer, for it is not black and it is not a hole; it just looks that way from afar. Describing complex natural phenomena are often over simplified; discarding meaningful quantities with each simplification. In today's world (the beginning of the 21st century) many oversimplifications exist, because, people believe they know.

Matthew 7:16-20, "... You will know them by their fruit"

Note: Many "people of science" know <u>not</u> of what they speak.

A story: A son asked his father, "what does it mean 'fear the Lord?" The father tried to explain saying "it is much like a sons' respect/fear for his father." The boy though, yes, I

understand. In the years that followed, he fell away from the Lord; preferring the path filled with perversions. Some 60 years pass, something drew him back to church. Some time passed and one day, it hits him; an epiphany. He thought, "so ... that's what my father meant."

The wise know what they know, for they tie nothing down. The words of those who can see, are constructive/productive: Their words never (never-ever) succumb to hate. To know happiness, to live in peace and with joy: It is a life without hypocrisy. To live without blame, to live with family & friends; never bowing to hate. Therefore, love one-another as Jesus loves.

Concluding Summary:

Circular Nature of Things:

Life:

- Some slip-on banana peel/s
 - Good people
 - Evil people
- Some do not slip-on the banana peel/s
 - Good people
 - Evil people
- God controls the outcome to save souls, for his Love is boundless
 - The Holy Family works tirelessly to save souls
 - \circ The good cherish the light
 - The evil hide from the light
 - The individual is free to choose
 - The group events become deterministic
 - The priests, servants of God, are free to believe message/s from God
 - The priests, servants of God, are free to discard message/s from God
 - People are free to choose
 - Remain attached to the vine and produce much fruit
 - Fall away from the vine and choke among the thorns
- Friends NEVER condemn/betray friends
 - Never deceive, bear false witness
 - Never judge
 - Be-not a hypocrite
- To hate is to live in darkness
 - Cannot bear good fruit
 - Lack of love and humility

- To hate the self, is to live in despair
 - Hope is found in friends: Christ, the Holy Family
 - Pray, transform, be a light in your world
 - Can bear much fruit

Key-dates w/r Jesus:

- Time of Abraham
 - Willing to sacrifice his only son
 - 14 generations to king David
 - 14 generations to the fall of Babylon
 - 14 generations to the birth of Christ
- Mary is visited by Arch Angle Gabriel
 - April of 3BC (Conception)
 - She tells him, "... behold, the handmaid of the Lord"
- Mother Mary visits Elizabeth for several months
- Saint Joseph has a dream, accepting the Mary, the Mother
- Birth in January of 2BC
 - o Alignment/eclipse of Regulus (double-star) by the full-moon
 - \circ $\,$ Three meteors present in the evening of the 20^{th}
 - Wisemen visit with precious gifts in mid-February
 - King Herod dies prior to the feast of the unleavened bread, April of 2BC
- Jesus is "cut-off" as foretold in the 70-week prophecy
 - o "Cut-off" in 19AD
 - Definition unknown
 - ?cut-off like a father locks the door to the house?
 - Baptized in late 26AD
 - Sanctifying the waters
 - Baptized, consecrated/anointed (fulfilling the 70-week prophecy)
 - Acts 10:38, "How God anointed Jesus of Nazareth with the Holy Ghost and with power"
 - Prince of princes
 - King of kings
 - Lord of lords
 - Messiah
 - 3.5 years pass to April of 30AD
 - Sacrifices stop
 - Oblations cease
- Feast of the unleavened bread was 30AD, Thursday, April 6th
- Jesus is crucified & dies, Friday, April 7th

- Mary Magdalene sees Christ on Sunday morning, April 9th
 - In that time a lady's word meant nothing
 - A woman's testimony in court was not allowed
 - The Lord God asked Mother Mary to carry him
 - Upon Mother Mary's approval, Jesus was concieved
 - From the beginning, Jesus chose the meek to challenge those without humility: And over time many priests, nuns, sisters, bishops and others have failed to see ... to hear.
 - How does one tell the religious leader they are deaf?
 - How does one tell the religious leader they are blind?
 - The apostles are in a locked room
 - Unbelieving Christ has risen
 - Fearful for their lives
 - Jesus appears
 - Thomas is not present
 - Thomas wants to see for himself
 - Jesus appears the following week
 - Jesus tells Thomas
 - Place your hand in my side
 - See the *wounds* in my *hands* and *feet*
 - Thomas believes
 - "Blessed are those who have not seen, yet believe."
- 3.5 years to 33AD the confirmation of the covenant
 - The completion of the 70-week prophecy
 - To make an end of sin
 - Sacrament of reconciliation
 - The catholic church is founded
 - Saint Peter
 - The Rock is my foundation
 - Numbers: 3 + 3 = 6, to complete/finish/conclude
- Years that follow
 - o 4th lot (set) of 14 generations around 600-700AD?
 - Mother Mary places her image on a cloak
 - The end/beginning of a new period
 - December of 1531
 - Aztec culture
 - Five meteors are visible over Bethlehem
 - 46 stars on the cloak, 46 days of waiting from Daniel
 - Dark crescent moon present
 - Possibly denoting an eclipse of the sun

- Probability is high for August, 2548
 - Solar eclipse over Jerusalem in August of 2548
 - Rising in the east
 - Angle of Jupiter/moon is similar to the birth in 2BC
- Six degrees in altitude difference w/r the moon
- Six meteors visible
- RGB color of the cloak matches that of a daytime eclipse
- Feast of the Assumption is near the first new moon in August
 - Mother Mary is brought into heaven
 - Near 2548-Aug-05, the New Earth is highly probable
- o Sacred Heart of Jesus
 - June of 1689
 - The Mother of the convent didn't believe Sister Margaret Mary Alacoque
 - The bread upon the alter is Life, is Jesus
 - The blood upon the alter is salvation, is Jesus
 - The Love of Jesus is met with a cold indifference by man
- Our Lady of Fatima
 - 1917
 - Pope didn't believe the message from the meek
 - Three children of Fatima told what must be done to save souls
 - Priests/bishops/sisters did not believe
 - WWII commenced
 - About 60 years later, Pope John Paul II
 - Got shot
 - Venerated the children of Fatima
 - o Jacinta, Lucia, Francisco
 - o Lucia died 2005
 - Venerated Juan Diego, Aztec from Guadalupe
 - ?was he not told of the Glorious Cross of Dozule?
- Jesus has risen
 - The Glorious Cross of Dozule
 - Dimensionally/numerically speaking, the Holy Cross within the Hebrew symbol MATCHES that of the Glorious Cross
 - Truly Glorious
 - Numeric analysis: Gematria, FEA & CFD
 - Sheer size
 - A physical representation of impossibilities
 - The size
 - The physics

- God asked for it
- Prophesized drought at the end of 1999
 - Scientific analysis shows a drought (April 2020)
 - Unexplained weather phenomena in pacific
 - Water levels throughout the world are dropping
 - Ground water
 - Rain water
 - As of 2021, the drought continues
- The priest of Dozule
 - Helped build the sanctified water-pool, for purification
 - Understood and translated the Latin from Jesus (Mrs. Madeleine, the French to Hebrew name is Magdalene)
 - He was asked not to leave until it is built; he left

Knowledge and/or Belief:

- With a bit of knowledge
 - Belief in knowledge
 - Tell a convincing story, though it may not be true
 - Truth will not change
 - The blind, leading the blind, will fall into a ditch
 - Keep thine eyes open and tie nothing down
 - Many false prophets will come, do not believe them
 - Jesus will return as he left us
 - Standing on a cloud, in the sky
- One & One
 - Is it true that, "1 + 1 = 2"?
 - If a basket contains an apple; drop another into it (1+1=2)
 - If a droplet of water exists on a flat plane
 - Adding another drop makes one droplet (1+1=1)
 - Adding a droplet with a high velocity yields many drops
 - The probability of what will occur depends on the details
 - A man and woman make a child: 1+1=3 or 4 or 5...
 - In marriage God unites the two, making one
 - One soul making 1, 2...
 - \circ Is the earth round
 - A perfect sphere is the most energy efficient geometrical shape
 - The earth is slightly larger at the equator
 - The earth is "said" to be round
- Pressure paradox
 - Two true equations, seeming, telling two different stories

- The proof lay in one's actual/true knowledge of events
 - Knowledge is belief tied down by facts
 - Facts are seen by an individual; differing by belief
- A politician/CEO tells the populous "pass this law so that you may be 'safe"
 - Will the law, in some way, erode freedom?
 - Will the law, in some way, benefit those in charge?
 - It is said that hypocrites and bureaucrats go hand-in-hand
 - The first noted communist in America that established a town
 - The town failed
 - He blamed the people
 - His son blamed the idea
 - Today, many people seem to accept not being free
 - Saying, "what is communism anyway...."
 - Saying, "... you shouldn't say that!"
 - Saying, "... it offends me, tear it down!"
 - Saying, "They are watching me for my own good...."
 - Saying, "you cannot have ... but I can."
- Thus, tie nothing down: Keeping thine eyes open
 - Love one another as the Lord loves
 - Be humble
 - Be free to choose, for the benefit of those around you
 - Be patient
 - Condemn not
- \circ $\;$ Love, humility and freedom are tied in a cyclic circuit
 - Everyone has their own row to hoe
 - Make life fruitful, let it multiply along with thine neighbor/s
 - Break the circuit and break peace, ruin happiness & dissolve joy
 - Put into practice love, humility and freedom while remaining attached to the vine
- $\circ~$ One enduring quality of a WWII American was his/her ability to find humor, wherever it lay
- How many scholars have been wrong?
 - Though the truth never changes, thru deception, it becomes muddied
 - The "Slaughter of the Innocent"
 - Was never "recorded," so to the death of Herod the great
 - Jeremiah 31:15, "A voice was heard in Ramah, "Lamentation and bitter weeping, Rachel weeping for her children, Refusing to be comforted for her children, Because they are no more."
 - As it is written in Corinthians "the foolishness of God is wiser than men."
 - How long did it take for the wise/Pope/bishops and priests to recognize the Our Lady of Guadalupe

- How long did it take for the wise/Pope/bishops and priests to recognize the Sacred Heart?
- How long did it take for the wise/Pope/bishops and priests to recognize the visitations at Fatima (where WWII could've been avoided)?
- How long will it take for the church to recognize the Glorious Cross?
- Numbers: Jesus of Nazareth, the Lamb, all have meaning
 - $\circ~12$ is the number of baskets left over after feeding some 15,000 Jews with a few fish and loafs of bread
 - 7 is the number of baskets left over after feeding thousands of Gentiles, with a few fish and loafs of bread
 - The day of Passover, lamb's blood was spread over the doors and mantel
 - $\circ~$ The day of the Crucifixion, the Lambs' blood covered his body, ending in the 6^{th} hour
 - $\circ~$ He fulfilled the law of Moses, the Psalms and the Prophets: Each in their own time
 - As with the crucifixion of Jesus, one was left: Matthew 24:40/41, "Then shall two be in the field; the one shall be taken, and the other left. 41Two women shall be grinding at the mill; the one shall be taken, and the other left."
 - \circ The prophetic statements yet to be fulfilled, also, have their time

Conclusion:

The cyclic nature of things permeates life: As-in, events of the past. The nature of blackholes, the nature of the climate and the nature of water all contain cyclic events that are predictable with mathematics; however, without a complete understanding of its microevents the macro description/s becomes muddled; stuck in the mire of its own misrepresentation/s. To predict events such as the climate of the Earth without the knowledge of critical heat transfer values is, at best, a guess. To say, "God is a bully" without the ability to comprehend the "play" is, at worst, blasphemy. The arrogance and/or hypocrisy of the blind (the lost) is similar to that of a blackhole. It matters not, ones' position in this life, for one can grow like a weed among the wheat, or thorns among the corn: Choking the life out of the innocent. Throughout the bible three lessons of a righteous life are rarely spoken, yet often seen: The stuff of **love**, the essence of **humility** and fabric of **freedom**; thus, transforming the soul: As a father to his son, "patience, my son, patience."

For the Lord is one of boundless Love, eternal Grace and infinite Mercy

"Viva Cristo Rey!"

"Long live Christ the King!" (From the blessed Miguel Pro)

Appendix: A, The Plan

Acts 13:41, (Paul) "Look on, you scoffers, be amazed and disappear. For I am doing a work in your days, a work that you will never believe; even if someone tells you."

The Paul in Acts 26 was Saul (Acts 13:9), a Jewish persecutor of those who followed Jesus. He was transformed on "the Straight Road to Damascus." Perhaps, the renaming of a person is a sign of their transformation. In the last chapters of Acts, Paul adjudicates himself well and is given his right to appear before Caesar to proclaim his innocence. On the journey to Rome the ship hits rough seas and (Acts 27:23-25) an angel appeared to Paul and told him "No one will die … *you must be brought before Caesar*." Shipwrecked on Malta, Paul gathered some wood and received a snakebite (in a most curious way): The people thought "he must be evil and now he is going to die." The venomous bite had no affect upon Paul and they thought him a God. Over the months that followed, Paul proceeds to bring Jesus to the small island; and after repairs, they arrived in Rome. The Caesar at the time was called Emperor Nero, and from historical records he was known as "the evilest Roman Emperor." Over Paul's 2-year stay, in his own house, he brought Jesus to Rome: He never did obtained permission to see Emperor Nero. The gematria number (Latin to Hebrew) of Emperor Nero is 616, the number of Satan.⁷ The final question here is, why didn't Satan see Paul?

Side Note:

- o Saint Paul was released from house-prison about 64AD
- Nero had Saint Peter Crucified about 64AD
- In 66AD Nero sent about 60,000 soldiers to quell rebellion
 - His favorite general Vespasian took charge
 - o Jerusalem held-out,
 - o June of 68AD, Nero died by "assisted suicide"
 - o 69AD Vespasian became emperor, via the roman senate
 - In August of 70AD, the temple in Jerusalem was thrown-down "not one stone was left upon another." Historian Josephus wrote "the temple was so thoroughly destroyed that every stone was stripped from its foundation and thrown down...."
- Saint Peter was crucified by Nero about 67AD

The prophecies of old have foretold what is going to happen; such as the book of Revelations. God told his people what must and will happen: And, of course, Satan listened. Satan knows the playbook and cannot stop it. It is (to some) like a football play, where one coach gives his plan for the upcoming play to his opponent: And the opposing coach cannot do anything about it. The opposing coach, faced with total defeat, consoles himself by telling his players to break as many bones as possible. In the end, the play will cause utter devastation, complete defeat to all whom oppose the Lord God.

Appendix: B, Mandelbrot set

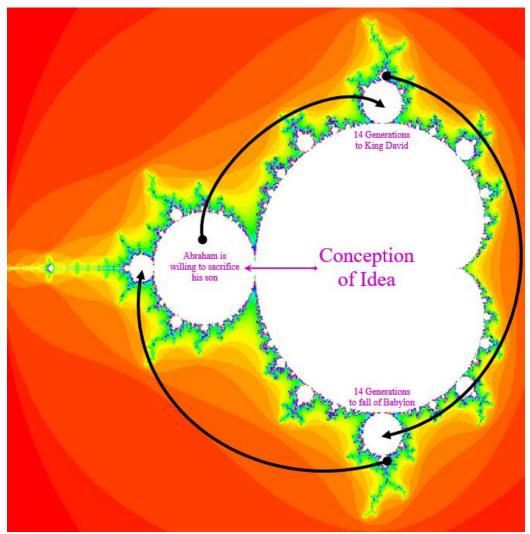


Figure 20: The Mandelbrot-set w/r the Inception of an Idea

The macro view of the infinite outcomes of a decision can be viewed in Figure 20; otherwise known as the Mandelbrot set. Upon the inception of the idea/decision, to save souls the Lord asked Abraham to sacrifice his son: Just before he thrust the dagger into his son, an angel stopped him. From the time of Abraham to king David, 14 generations passed. Then, from the time of David to the fall of Babylon, 14 generations passed. The first circle of 14 generations ends with the birth of Christ, Jesus; accompanied by three meteors.

Sometime in April of 3BC, Mother Mary was asked to carry Jesus and she agreed. On the evening of the birth (20-Jan-2BC) of Jesus (x3) meteors were clearly visible in the sky over Bethlehem, Jerusalem. Fulfilling the 70-week prophecy, Jesus was anointed King in the year 26: 3.5 years later, in April of 30AD he was crucified. It is worth noting, thru the sufferings of Jesus, the sacrament of reconciliation is possible. 3.5 years later, in 33AD the

covenant was verified/completed. It is also worth noting that Saint Peter was the first Pope, no later than 33AD. A philosophical feeling, often lost in this story, is the humility God showed by allowing himself to be at the mercy of men.

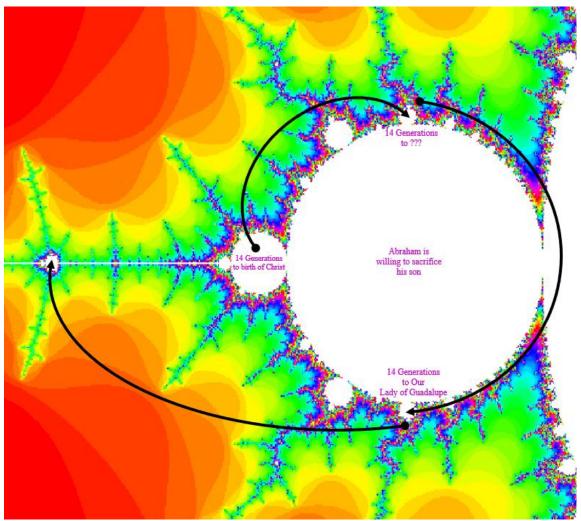


Figure 21: 2nd Loop of 14 Generations

At the time of Our Lady's visit in Guadalupe Mexico, (x5) meteors were in the sky over Jerusalem (Bethlehem, the Church of the Nativity). The meteors were clearly visible 1-Jan-1532 in Mexico; 2-Jan-1532 in Jerusalem.

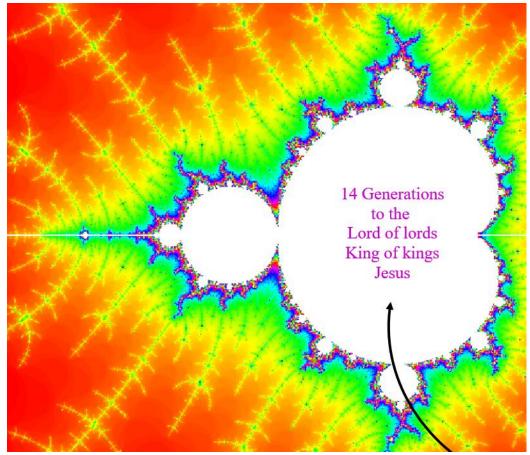


Figure 22: End of the 2nd Loop, Depicting the Second Coming

The infinite series continues with a depiction of the triumphant arrival of Jesus near 5-Aug-2548; where (x6) meteors are clearly visible during the early morning solar eclipse. This eclipse, and more, are depicted within the image left by Our Lady of Guadalupe (Figure 10). Thus, the reminder, the 2^{nd} Coming is near; repent to a servant of God or the Glorious Cross (after it is built).

Appendix C: Servants

Gods' servants, priests and the like, have a duty to save souls. The Glorious Cross will save the souls. In today's world many do not wish to seek-out a priest. The end of this earth grows nearer, and for each day that passes many around the world know not of the Glorious Cross of Dozule. It is unknown as to why priests around the world do not call for the construction of the Glorious Cross; for what is the price of a soul that is saved?

Be a voice of peace and joy call for the construction of the Glorious Cross.

Question/s:

- ▶ How were the (1970's) bishop and priest of Dozule judged when they met the Lord?
- > People are willing to spend billions of dollars on rebuilding Notre Dame
 - Do they scoff at the idea of the Glorious Cross?
 - Why do they wish to spend money on a building they pass-by?
- > Why are the servants of the Lord blind to his bidding?
 - Our Lady of Guadalupe
 - The Lord's Sacred Heart
 - Our Lady of Fatima (WWII could've been avoided)
 - The Glorious Cross of Dozule

The obligation of a priest (bishop/other) to save souls is most solemn and most difficult. Not only are they met with incredulity, but their boss is God.

Appendix D: The Odds

The probability of people going to heaven depends greatly on the population mind-set. It is known that the most fruitful time of harvest will be near the second coming: When approximately 50[%] will go directly to heaven. Therefore, if 50[%] of the earth's population go directly to heaven near the year 2548, today (2020's) about 3 to 4 out of 10 will go directly to heaven.

The earth's religious population is greater than 80[%]: Numerically speaking, there is an inverted disconnect between the harvest time and the religious population upon this earth. The inversion, in this case, states that 7 (to 6) out of 10 people will not be going to heaven; directly. That statistic should put a sad-face on all; yes, even the non-religious.

Appendix E: Bit-o-Fun

A college a professor said, "therefore, it doesn't matter how fast you go, the same amount of work will be done."

It was a physics class and the professor was referring to: W = Force * distance

The professor pointed out that the equation may be written as: W = mass * acceleration * ds

If a ball travels a loop at 2[m/s] there is no acceleration.

Likewise, if that same ball travels a loop at 5[m/s] there is no acceleration. The professor said (to paraphrase), "since acceleration does not change, the force is constant."

Example:

If someone walks 1[mile] at 3[mph] it will take 20[min]; using 'X₁' calories. If someone walks 1[mile] at 4.5[mph] it will take 13.3[min]; using 'X₂' calories. The professor was saying $X_1 = X_2$.

A more detailed look:

$$W = m * a * dx = m \frac{dv}{dt} dx = m dv \frac{dx}{dt}$$

Integrate over the velocity:

$$W = \frac{1}{2}mv^2$$

Therefore:

$$\frac{X_2}{X_1} = \left(\frac{4.5}{3}\right)^2 = 2.25$$

This means that, traveling 50[%] faster, uses (x2.25) more energy; therefore, the professor was wrong.

$$Power = \frac{F * d}{t} = \frac{\left(\frac{1}{2}200[Lbm]\right) \left(3\frac{mile}{hr}\frac{5280[ft]}{mile}\frac{hr}{3600[s]}\right)^2}{20[min]\frac{60[s]}{min}}\frac{Lbf}{32.2Lbm\frac{ft}{s^2}} = 0.10\frac{Lbf - ft}{s}$$

$$Power = \frac{F * d}{t} = \frac{\left(\frac{1}{2}200[Lbm]\right) \left(4.5\frac{mile}{hr}\frac{5280[ft]}{mile}\frac{hr}{3600[s]}\right)^2}{13.3[min]\frac{60[s]}{min}}\frac{Lbf}{32.2Lbm\frac{ft}{s^2}} = 0.34\frac{Lbf - ft}{s}$$

The amount of power used is (x3.375) greater: Or 0.14[W] verses 0.46[W]. That's about 117[calories] verses 395[calories].

Aside: Utilizing web-calculators (<u>https://keisan.casio.com/exec/system/1350891527</u>) a slow jog will consume about 30[%] more calories than a leisurely bicycle ride, with weights greater than 200[Lbm] (4.5[mph] jogging verses 11[mph] bike ride).

Many professors/scholars have been wrong; emphatically trumpeting their narrative. At the end of every narrative, do as Mother Mary did (and does); *never criticize, condemn or complain*: And, yes, Mother Mary said and did these things long before Dale Carnegie.

Appendix F: In the Beginning

Many questions arise when one questions "the beginning:" The first moments in time for our universe. It is written the God, the Father created his only Son, Jesus and the three are One; with the Holy Spirit. For those who ask, which of the three is stronger? Recall, the three are One.

In the center of a galaxy one blackhole may be found: And at their center there is thought to be a GWES. The GWES simply combines, links, unites all of the fundamental dimensions of the universe. The GWES is a physical/physics conundrum where many become one.

God the Father has said, "I will sacrifice my only Son." It is known that the Holy Spirit is also a being, from the visitation of the Sacred Heart in the 1600's. Since references to the Holy Spirit are scarce, one thing is certain, he is not a son of the Father. The hypothesis that the Father gained consciousness, then he gave consciousness to the Holy Spirit they became one: And together they formed Jesus. This sequence of events seems plausible. Question/s remain: Why did the Father "cut-off" the Son during the 70-week prophesy, anoint Jesus several years later and in 31AD have his only Son crucified? Perhaps the story of Job will shed some light on the topic: Why do bad things happen to good people?

To gain the wings of an angel one must first touch the ground.

Appendix G: Done/Due/Do

Jesus of Nazareth was "cut-off," then endowed with the Holy Spirit, anointed King-of-kings and given Power. He could turn rock into bread... and so-on. His Father was (is) "well pleased." Jesus fed thousands and after he spoke only 12 (1 being a devil) stuck with him. Jesus woke the dead and they crucified him: Tormented, humiliated and hanging on the cross the mortal man asked his father to forgive them.

With the mere powers of the mythical genie/djinni, what would a mortal do?

Create world peace, by killing/forcing others ...?

Be loving, humble, patient and free?

Transform and grow or delve head-long into physical pleasures?

"For many fly the flag of the Sermon on the Mount but few steer by its rudder."

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