

OUR CREATOR'S SOLAR CALENDAR

The Forgotten Solar Year According Exodus and Enoch

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—A sequel to *Times of The Sign*

*Sphinx of Egypt looking due-east
at sunrise ~*



A Study of The Beginning and Ending of Time

by *Ayin Shomer*

OUR CREATOR'S SOLAR CALENDAR

The Forgotten Solar Year According to Exodus and Enoch

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by *Ayin Shomer*

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NOTE CONCERNING THIS REVISED VERSION:

While working on our next exposé – *The Storm Before The Calm*, it was discovered that the previous calculations for interpolating prophet Daniel’s timelines in relation to the calendars, contained day-date shift from Daniel’s *Astrological* days to the *Solar* calendar days. Therefore Chapter 5 was revised.

***“But the end of all things is at hand:
be ye therefore sober [minded], and watch unto prayer.”***
(1 Peter 4:7)

About the cover:

Looking eastward from behind the Sphinx at sunrise, when the true solar year begins. Cover design by *Ayin Shomer*. Composite of altered images from various photos, courtesy Google images.

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A Dedication,
*to All who hunger and thirst for the TRUTH
of the Word of God.*

FOREWORD TO THE READER.

*"And Enoch also, the seventh from Adam, prophesied of these, saying,
Behold, the Lord cometh with ten thousands of his saints,
To execute judgment upon all, and to convince all that are ungodly among them of all their
ungodly deeds which they have ungodly committed, and of all their hard speeches **which ungodly**
sinner have spoken against him." (Jude 1:14-15)*

Dear Reader,

This exposé is a sequel to *Times of The Sign*, (see Bibliography), presenting revelations of our Creator's TRUE solar calendar. Recent interest of what many call "the calendar of Enoch", are typically contrary to sound doctrine and actual scientific evaluation. This study shows and explains why that is. Both the Jew and the Christian should not only be aware of these things, but also what this means and what impact the calendar deceptions have upon our faith and the soon expected return of Jesus Christ, the Messiah of Israel. Enoch even warned of mankind's great error of counting years, as we shall find out in this relatively short but interesting testimony of time. I hope you enjoy this, and come away with a better understanding of time, which by the way, may be quickly changing with the arrival of our Messiah.

Believe it or not, all calendar systems of this world, even the common Roman and the Jew's calendars, have pagan origins of "Mystery Babylon" and its Sumerian and Akkadian gods. The true solar calendar, as Enoch explains, is in fact a perfect 364 day year, requiring NO additional leap time. Our watches and clocks are accurate for the true *solar day*, but our calendars are NOT. The 364 day year has exactly fifty-two seven day weeks, whereby the seventh day was declared a Holy Day of rest in the Ten Commandments; but because the Roman calendar has an extra full day of 365 days (plus other extra leap time), the days of the week shift one day each year and twice on leap year. This causes the Sabbaths and feast days to fall on the wrong days of the week on those calendars. Even the Jew's with their lunar calendar observe their Sabbath in alignment to the Roman 'Saturday', (Saturn's ♄ day).

Another big issue is how most 'Christians' react when one mentions 'ENOCH'. Since the author of this exposition is not an 'apologist', the books of Enoch, Jasher, and Jubilees are extra-Biblical ancient writings that should be taken in context. Is *The Book of Enoch* inspired by God? Jude thought so, enough that he quoted him word for word, where the word 'prophesied' is defined: "*to speak under inspiration, to exercise the prophetic office*". Regardless, Enoch's testimony of science of the movement of time IS accurate, as proven here.

The last two chapters is where we shall apply God's solar calendar time to Daniel's prophetic time codes of the coming and return of the Messiah. The author of this exposé is not a 'prophet' or an exclusive "date setter". **Our Creator Himself set the dates of the Advents of Messiah**, gave them to Daniel, who gives them to us in accurate detail—but conditionally.

The typical critics or ‘gainsayers’, are generally the heedless Christians of Matthew 25:1-13 who say: “Jesus said YOU CAN’T KNOW” when he comes. Really?

Matthew 24

42 Watch therefore: for ye know not what HOUR your Lord doth come.

43 **BUT KNOW THIS,**

THAT **IF** THE GOODMAN OF THE HOUSE
HAD KNOWN IN WHAT WATCH THE THIEF WOULD COME,

HE WOULD HAVE WATCHED,

and would not have suffered his house to be broken up.

44 **THEREFORE BE YE ALSO READY:**

for in such an hour as ye think not the Son of man cometh.

Revelation 3

3 Remember therefore how thou hast received and heard, and hold fast, and repent.

IF THEREFORE THOU SHALT NOT WATCH,

I WILL COME ON THEE AS A THIEF,

and thou shalt not know what HOUR I will come upon thee.

DO YOU KNOW IN WHAT ‘WATCH’ THE LORD DOES COME?

ARE YOU WATCHING AND KNOW WHAT TO WATCH FOR?

The word ‘watch’ means a lot more than you may think. Why would the Lord bother to give us so many specific time lines of Christ’s first and second comings, if one cannot know? Search out this doctrine in Scripture and you will find that at the end of days, the WISE Christians will at least know the times and seasons to expect Christ as did the 1st century Church of Thessalonians, (1 Thess 5:1-6); but the FOOLISH Christians cannot know because they refuse to do the will of God and study out Bible doctrines. And since they themselves believe they can’t know, so shall it be for them —except they repent of their prideful ignorance. The exact “day and hour” may not be evident, but Jesus did not say the year and month cannot be known.

This is not a game of Christian politics, this is real and the time of God’s judgments have already begun. Therefore I plead for YOUR SAKE to check these things out for yourself in the Word of God, with fear and trembling, before it is too late. *Selah.*

Ayin Shomer

CHAPTER 1 - THE CREATION OF TIME

1st book Genesis, 1st chapter, 1st verse:

In the beginning 'elōhîm-God created the heaven and the earth.

This opening statement of God's Holy Word IS the beginning 'epoch' OF EVERYTHING. An 'epoch' in *Physics* is the "displacement from zero at zero time of a body undergoing simple harmonic motion, (*Random House Dictionary*). Concerning the measure time, the use of 'zero' is an absolute, for without it there can be no number 1, (positive or negative), and no fraction thereof. To count anything, (especially TIME), **always requires a 'zero' reference point of origin**. Even the Creator Himself obviously knew this, going from nothing to the expressed image of Himself—His *logos*.

John 1:

- 1 **In the beginning was the *logos*, and the *logos* was with God, and the *logos* was God.**
- 2 The same was in the beginning with God.
- 3 **All things were made by him;** and without him was not any thing made that was made.

Definitions of the original Greek word *logos*, (Strong's number G3056), include: ***the Divine Expression (i.e. Christ); something spoken, reasoning, motive; computation; doctrine, intent.*** Note that the beginning itself was the manifestation of the Spirit of Christ as the Apostle John indicates; and the *logos* also represents both DOCTRINE and COMPUTATION. The word computation relates to mathematics and the reckoning of TIME; a reckoning which is valid doctrine our Creator teaches, as we are to learn ALL doctrines, and understand all mysteries of God, (Luke 8:10; 1 Corinthians 4:1, 13:2).

Therefore the concept of time is a science, and Enoch (the seventh from Adam), testifies he was shown this science by an angel of God named *Uriel*, whereby Enoch relates to us in great detail how Earth time works. Enoch also warned that **in relation to the computation of the year, "men shall be at fault"**. This study shows in detail, the amazing truth of his testimony.

Book of Enoch, Chapter 82:

4 Blessed are all the righteous, blessed are all those who walk in the way of righteousness and sin not as the sinners, in the reckoning of all their days in which the sun traverses the heaven, entering into and departing from the portals for thirty days with the heads of thousands of the order of the stars, together with the four which are intercalated which divide the four portions of the year, which lead them and enter with them four days.

5 Owing to THEM men shall be at fault and not reckon them in the whole reckoning of the year: yea, men shall be at fault, and not recognize them accurately.

Is this true? We are going to find in fact it is true —and why. The mystique of this science creates a *paradox*, that is, confusing contradictions in attempting to understand the correct Biblical times in relation to the Roman and Jewish calendars. To begin, time is simply defined here as:

- 1) A measurable segment of eternity;
- 2) The part of Astronomy of which studies the measure and movement of time, according to Genesis 1:14-19 and God's limitless wisdom.
- 3) These two combined create 'timelines': the measure of past or future events.

The correct measure of Earth time, via the science of Astronomy in relation to the heavenly bodies (created the 4th day), is for the benefit for all of mankind. To place this in the right perspective, let's begin with a LITERAL view of the first 4 days of creation, according to *The Holy Bible* and testimony of Enoch.

Genesis 1, 1st Day:

1 In the beginning God created the heaven and the earth.

2 And the earth was without form, and void; and darkness was upon the face of the deep. And the Spirit of God moved upon the face of the waters.

3 And God said, Let there be light: and there was light.

4 And God saw the light, that *it was* good: and God divided the light from the darkness.

5 And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day.

***The Secrets of Enoch* (2nd Enoch), chapter XXIV:**

3 Hear, Enoch, and take in these my words, for not to My angels have I told my secret, and I have not told them their rise, nor my endless realm, nor have they understood my creating, which I tell thee to-day.

4 For before all things were visible, like the sun from east to west, and from west to east, I alone used to go about in the invisible things.

5 But even the sun has peace in itself, while I found no peace, because I was creating all things, and I conceived the thought of placing foundations, and of creating visible creation.

The word 'moved' in Hebrew is Strong's H7363 *rahap* (raw-khaf), and is defined: "to *brood*; by implication to *be relaxed*: flutter, move, shake". The *Random House* dictionary in this context defines 'brood' as: "brood above or over, to cover, loom, or seem to fill the atmosphere or scene; to meditate with morbid persistence". This definition of 'brood' affirms verses 4 and 5 in 2nd Enoch above. This orbital movement of God over the visible mass of water, that He called "The Earth" of the 1st day, implies He was also 'relaxed' in His movement. Therefore, the evidence suggests that when God gathered the darkness [dark energy] together to form visible 'matter', **He began His movement (t) around the watery mass of earth in a specific motion of distance of direction (d), and speed (s)**, the necessary components of 'time' expressed mathematically as **t = d/s**.

The Creator 'God' in Hebrew is Strong's number H430, אֱלֹהִים (el-o-heem'), which is the *plurality* of God, the fullness of the Godhead, which is the trinity of the Father, the Son, and the Holy Spirit; of whom all three manifested independently at the baptism of Jesus Christ, (Mat 3:16-17). We looked briefly that Spirit of Christ IS the 'beginning', therefore "in the beginning" is a reference to the *logos spirit* of Jesus Christ as these verses testify:

John 1:1-15 (KJV, abridged)

"**In the beginning** was the Word, and the Word was with God, and the Word was God. The same was in the beginning with God. **All things were made by him**; and **without him was not any thing made that was made**... He was in the world, and the world was made by him, and the world knew him not. He came unto his own, and his own received him not... And **the Word was made flesh, and dwelt among us**, (and we beheld his glory, the glory as of the only begotten of the Father,) full of grace and truth. John bare witness of him, and cried, saying, This was he of whom I spake, He that cometh after me is preferred before me: for he was before me."

Ephesians 3:

9 And to make all *men* see what *is* the fellowship of the mystery, which from the beginning of the world hath been hid in **God, who created all things by Jesus Christ**:

Colossians 1:

15 Who [Christ] is the image of the invisible God,

the firstborn of every creature:

16 For by him were all things created, that are in heaven, and that are in earth, visible and invisible, whether *they be* thrones, or dominions, or principalities, or powers: all things were created by him, and for him:

17 And he is before all things, and by him all things consist.

Revelation 3:

14 And unto the angel of the church of the Laodiceans write; **These things saith the Amen, the faithful and true witness, the beginning of the creation of God**;

Therefore, the epoch of TIME began with bringing forth the Spirit of Christ from the Father's own Divine *agape*-Spirit, "the one". Then, 'elōhîm-God began moving around a large mass of mineral rich water, that had no particular shape, and was void. The popular so-called "Gap theory" of a pre-Adamic creation is absurd. The testimony of Genesis is against such nonsense that attempts to undermine the surety of God and HIS times. Later, we will prove that the length of time of God's creation days could NOT be based upon 7 (24 hour) days, nor 7 long unknown periods of time; because according to Scripture, His time in the heavens is 1000 years per day of His *Great Year*, (Psalm 84:10, 90:4, 2 Peter 3:8).

2 Peter 3, The thousand year day:

8 But, beloved, **BE NOT IGNORANT** of this one thing, that one day is with the Lord as a thousand years, and a thousand years as one day.

Mag·nus An·nus, Latin. [*Random House Webster's Unabridged Dictionary*]

the Great Year: a cycle of years, usually a thousand, that begins with a Golden Age, steadily deteriorates, and ends with a universal catastrophe, either a fire or a flood.

This statement by the Apostle Peter, is a direct reference to God's Great Year and His Mazzaroth zodiac which will later be shown, and Webster calls it: "*Magnus Annus*". The first thousand year day, (half an age), of God's heavenly time zone began with a dark expanse He called *shamayim*-Heaven which contained the watery mass He called 'eretz-Earth of the first day. Then came the third component: 'light' and in some way divided it from darkness. Notice HIS day begins and ends with evening, perhaps because His day first began in darkness. Hebrew for 'evening' is *eh'-reb*, defined as dusk and night; and 'morning' is *bo'-ker* defined as the dawn and day. Dusk and Dawn are considered 'twilight'.

Genesis 1, 2nd Day:

6 And God said, Let there be **a firmament in the midst of the waters, and let it divide the waters from the waters.**

7 And God made the firmament, and **divided the waters which were under the firmament from the waters which were above the firmament**; and it was so.

8 **And God called the firmament Heaven.** And the evening and the morning were the second day.

The second thousand year day, God placed a *raqia*-firmament in the midst of Earth's watery mass, in its center. The word is defined by Strong's Hebrew lexicon as: to **bisect in the center, middle**. The word 'firmament' (*raw-kee'-ah*), means: expanse (to expand). The root word *raqa* (*raw-kah'*), is defined: "**to expand by hammering**". This gives the connotation of a consistent harmonic vibration that resulted in two actions: the stretching out of the water above this expansion, as well as compressing the water below. This action of "stretching out" is described in a number of Bible verses, (see Job 26:7; Psalm 104:2; Isaiah 40:22, 42:5, 45:12, 51:13; Jeremiah 51:15).

Psalm 104:

2 Who coverest thyself **with light** as with a garment: who **stretchest out the heavens like a curtain**:

The word 'stretchest' in Hebrew is H5186 *naw-taw'* defined as: **to stretch or spread out**; but the word 'curtain' is confirming, which is Strong's number H3407 *yer-ee-aw'*, meaning: "a hanging as tremulous". Webster defines these: 'hanging' as suspension; and 'tremulous' as: "(of things) **vibratory, shaking, or quivering**"; and defines 'vibration' as: an instance of **vibratory motion**; **oscillation**; **quiver**; **tremor**. These all further define the method of expanding the universe, of which may be a continuing pulsation even to this day. Perhaps that is why many Scientists believe that our universe is ever 'expanding'.

Those who disbelieve what they read in Genesis in view of their life-long indoctrination of the “Big Bang” theories, where everything ‘began’ from a cosmic explosion, interpret this second-day firmament as Earth’s atmosphere. Can you have an atmosphere without plant life, and plant producing oxygen without the Sun?

Genesis 1, 3rd Day:

9 And God said, Let the **waters under the heaven** be gathered together unto one place, and **let the dry land appear**: and it was so.

10 And **God called the dry land Earth**; and the gathering together of the waters called he Seas: and God saw that it was good.

11 And God said, Let the earth bring forth grass, the herb yielding seed, and the fruit tree yielding fruit after his kind, whose seed is in itself, upon the earth: and it was so.

12 And the earth brought forth grass, and herb yielding seed after his kind, and the tree yielding fruit, whose seed was in itself, after his kind: and God saw that it was good.

13 And the **evening and the morning were the third day**.

Our creator obviously used duplicate names. The first day began by creating The *shamayim*-Heaven, then in the 2nd day He inserted an expanding *raqia*-firmament in the midst of the water of ‘*eretz*-Earth, also calling it *shamayim*-heaven. Then, when Earth’s dry land appeared in the third day, He also called it ‘*eretz*-Earth. The seeds of plant life logically came next, but we find where plant growth was naturally suspended for a time:

Genesis 2:

5 And **every plant of the field before it was in the earth**, and **every herb** of the field **before it grew**: for the LORD God had not **caused it to rain upon the earth**, and *there was* not a man to till the ground.

6 But there went up a mist from the earth, and watered the whole face of the ground.

The word ‘before’ in Hebrew is *teh’-rem* defined: **to interrupt, suspend, not yet**. Why was seed germination suspended, even with this mist? The next verse, (verse 7) describes how God made man. However, man came TWO creation days later, (about 2000 years). Plant life could not exist before sun-light; and it is plant life that produces the oxygen required for bird, animal and human life. So the obvious key to this logical suspension of seed is **–the Sun**. It is both the Sun of Earth, and Son of heaven that gives LIFE to our planet.

Genesis 1, 4th Day:

14 And God said, Let there be **lights in the FIRMAMENT of the heaven to divide the day from the night**; and **let them be for SIGNS**, and for **SEASONS**, and for **DAYS**, and **YEARS**:

15 And let them be for **lights in the FIRMAMENT of the heaven TO GIVE LIGHT UPON THE EARTH**: and it was so.

16 And God made **two great lights**; the greater light to rule the day, and the lesser light to rule the night: **he made the stars also**.

17 And God set them **IN THE raqia-FIRMAMENT OF THE HEAVEN TO GIVE LIGHT UPON THE EARTH.**

18 And to rule over the day and over the night, and to divide the light from the darkness: and God saw that it was good.

19 And the evening and the morning were the fourth day.

Understand that God created another 'inner' heaven in the second day, also calling it *shamayim*-heaven; and it is this second heaven that He expanded out to form our cosmos, which was still in darkness. Taking this AS IT IS, the Word of God, before this fourth day we had: the *shamayim*-Heaven, an 'erezt-Earth of water, and 'light' that was not of the Sun which was separated from the darkness. Then, a *raqia*-firmament was inserted between the water that stretched out to form another expanse in the second day. Next, the seas were gathered as dry land appeared, along with its variety of plant seeds. Therefore, according to the Word of God, PRIOR TO the 4th day, there was only this lesser 'second' heaven and earth that constituted our entire *kosmos*; and note, it is in THIS *raqia*-firmament of the SECOND HEAVEN THAT THE SUN, MOON, AND STARS WERE PLACED! These things are not located in Earth's atmosphere! That means Earth is the first and oldest heavenly body. Not only that, but since the heavens were stretched outward from Earth, and later came the stars that formed the galaxies, that would make our solar system the center of the known universe. Genesis declares the Sun was formed the fourth day, and Earth was given a moon that revolves around it—all revolving around the Sun as the other planets in our solar system that receive and reflect the LIGHT of our SUN.

According to a retired U.S. Air Force scientist and former evolutionist, who now believes true science actually does support creationism, that meteors, asteroids, and comets are debris blown into space when the "fountains of the deep" blew apart prior to the flood of Noah's fame, not leftover "big bang" debris [B1]. In addition, water spewed up from the deep recesses of Earth (Jeremiah 31:37) into the upper atmosphere, returning as torrents of rain and ice, that totally covered Earth's surface, (Genesis 7:11-13). So what about the first-day Heaven, the water of Earth above the firmament of the second day, and the Light of the first day? Where are they? Obviously where they began in the first 1000 year day: in the first outer *kosmos*!

Deuteronomy 10:

14 Behold, the heaven and the heaven of heavens is the LORD'S thy God, the earth also, with all that therein is.

Psalms 113:

4 The LORD is high above all nations, and his glory above the heavens.

Nehemiah 9:

6 Thou, even thou, art LORD alone; thou hast made heaven, the heaven of heavens, with all their host, the earth, and all things that are therein, the seas, and all that is therein, and thou preservest them all; and the host of heaven worshippeth thee.

Ephesians 4:

10 He that descended [Christ Jesus] is **the same also that ascended up far above all heavens**, that he might fill all things.

John 8:

23 And he said unto them, **Ye are from beneath; I am from above: ye are of this kosmos-world; I am not of this kosmos-world**.

Biblical Greek for 'world' in this verse is *kosmos*, the origin of our word 'cosmos' which is our universe. Therefore, Christ descended and ascended back to the 'elōhīm-God *kosmos* of the first day of creation ABOVE our *kosmos* created the second day. We read there are at least 3 heavens (2 Corinthians 12:2), or perhaps more as 2nd Enoch describes ten heavens. Only God and His angels know. The following verses prove the water ABOVE the *raqia*-firmament is not Earth's atmosphere:

Psalms 148:

4 Praise him, ye **heaven of heavens**, AND YE **WATERS THAT BE ABOVE THE HEAVENS**.

Psalms 104:

1 Bless the LORD, O my soul. O LORD my God, thou art very great; **thou art clothed with honour and majesty.**

2 **Who coverest thyself with light as with a garment: who stretchest out the heavens like a curtain:**

3 **Who layeth the beams of his chambers in the waters**: who maketh the clouds his chariot: who walketh upon the wings of the wind:

Revelation 4:6

6 And **before the throne there was a sea of glass like unto crystal**: and in the midst of the throne, and round about the throne, were four beasts full of eyes before and behind.

Revelation 15:

2 And I saw as it were a **sea of glass mingled with fire**: and them that had gotten the victory over the beast, and over his image, and over his mark, and over the number of his name, **stand on the sea of glass**, having the harps of God.

The Secrets of Enoch (2nd Enoch), chapter XXVII:

1. And I commanded that there should be **taken from light and darkness**, and I said: "Be thick", and it became thus, **and I spread it out with the light, and it became water**, and I spread it out over the darkness, below the light, and then I made **foundation of light around the water**, and created 7 circles from inside, and **imagined it like crystal wet and dry, that is to say like glass**, and the circumsession of the waters and the other elements, and I showed each one of them its road, and **the seven stars each one of them in its heaven**, that they may go thus, and I saw that it was good.

The dark cloud concealing God's outer heaven, His throne, and His light:

Isaiah 50:

3 I clothe the heavens with blackness, and I make sackcloth their covering.

Job 22:

14 Thick clouds are a covering to him, that he seeth not; and he walketh in the circuit of heaven.

Job 26:

9 He holdeth back the face of his throne, and spreadeth his cloud upon it.

1 Timothy 6:

14 That thou keep this commandment without spot, unrebukeable, **until the appearing of our Lord Jesus Christ:**

15 Which in his times he shall shew, who is the blessed and only Potentate, **the King of kings, and Lord of lords;**

16 Who only hath immortality, dwelling in the light which no man can approach unto; whom no man hath seen, nor can see: to whom be honour and power everlasting. Amen.

Revelation 21:

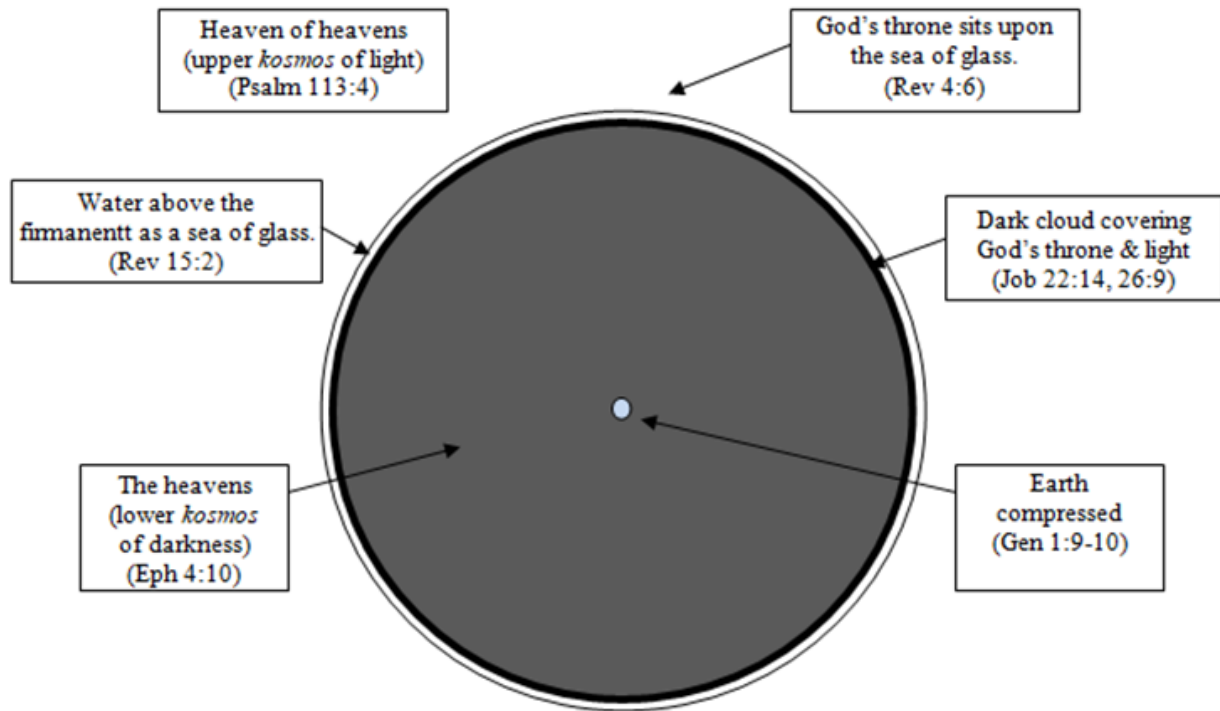
23 And the **city had no need of the sun, neither of the moon, to shine in it: for the glory of God did lighten it, and the Lamb is the light thereof.**

24 And the nations of them which are saved shall walk in the light of it: and the kings of the earth do bring their glory and honour into it.

25 And the gates of it shall not be shut at all by day: for there shall be no night there.

What all this describes is that our *kosmos* is contained within a crystalline, (glass-like) sphere. Could that be why outer-space is a vacuum, whereby the sea of glass creates a closed vessel? According to Timothy, no man can approach that light, has never seen it, nor is able to see it. Since man DID SEE Jesus Christ, of whom said HE is the 'light', then Timothy has to be referring to the light of the first creation day ABOVE God's throne in THE Heaven of heavens. One day, the thick dark clouds concealing God's throne will dissipate, revealing the light of His Glory, (Revelation 22:4-5).

Here is a crudely simple, but accurate depiction of what the Bible literally describes prior to the fourth day:

Fig. 1 – The Two ‘Heavens’ before the Fourth Creation Day:

We will later consider how this relates to God's heavenly clock of His "Great Year" of 1,000 years per day because it has a direct impact upon our time measurement upon Earth. First, is to define basic associated terms and concepts of Earth time.

> ***What Constitutes a Year, Month, and Day?***

Year: the time in which Earth completes one complete orbit around the sun, at an orbital speed of approximately **66,600** miles/hour.

Month: 1/12th of Earth's year divided into 12 Astrological segments of 30 degrees per segment, indicated by imaginary lines called 'meridians' and each containing a dominate astrological **SIGN**, as indicated in the book of Psalms.

Psalms 19:

4 Their line is gone out through all the earth, and their words to the end of the world. In them hath he set a tabernacle for the sun,

Day: one complete 360 degree rotation of Earth upon its axis in relation to the Sun (solar day), at the rotational speed of approximately 1,070 miles/hour; and the sun's **ecliptic movement** of 15 degrees per hour.

e·clip·tic (i klipÆtik), *n.* [*Random House Webster's Unabridged Dictionary*]

1. Astron.

a. the great circle formed by the intersection of the plane of the earth's orbit with the celestial sphere; the apparent annual path of the sun in the heavens.

b. an analogous great circle on a terrestrial globe.

2. Astrol. the great circle of the ecliptic, along which are located the 12 houses and signs of the zodiac.

Seasons: determined by Earth's orbital position and axis tilt angle between Earth's orbital plane and the Celestial plane of 23.4 degrees, (**66.6** deg. from Celestial plane and Earth's axis). Also, the orbital *precession* of Earth's axis 'turn' to advance the sun and seasons through the 12 ages of the Great Year.

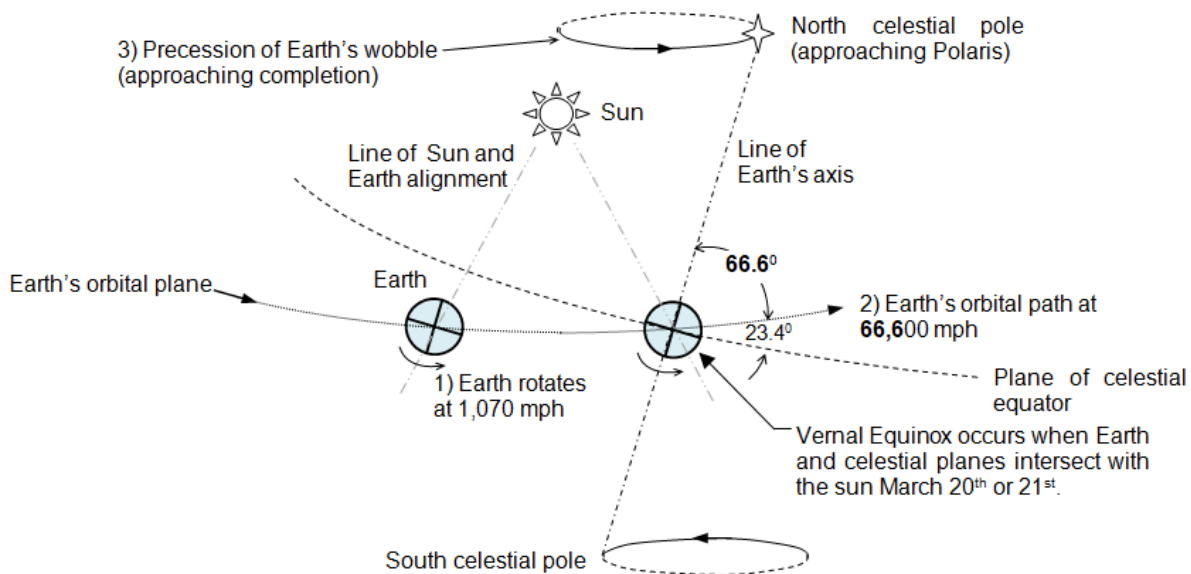
'Season' in Hebrew is H4150, *mô'ēd*, (Genesis 1:14), meaning: an appointed time; the appointed seasonal Holy festivals of God's congregation. [*Strong's Concordance*]

sea·son, [*Random House Webster's Unabridged Dictionary*]

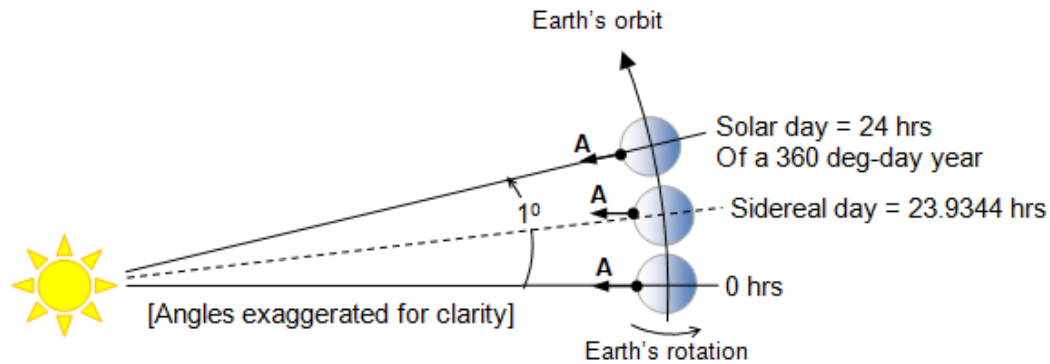
1. one of the four periods of the year (spring, summer, autumn, and winter)...

Fig. 2 – [From: *Times of The Sign*, by Ayin Shomer]

Earth's Astronomical Movements:



The Earth completes a 360° rotation in 23.9344... hours in relation to a select star, called a *sidereal day*. However, the Earth rotates an additional 3.9318 minutes to realign to the 24 hour solar day. When Scripture gives a prophetic time code in relation to the 360 degree-day year, it represents the earth's position in a particular astrological alignment in the celestial sphere (Chapter 5), which can be easily converted to calendar time. This diagram shows the relationship of Earth's *sidereal* day, solar day, and astrological degree day.

Fig. 3 - The Solar vs. Astrological Day, [From: *Times of The Sign*]

“Beginning at zero-time with point **A** in alignment with the sun, as the earth rotates it advances in orbit till point **A** has completed a 360° axis rotation (*sidereal* day). Then it takes an additional 3.9318 minutes for point **A** to realign to the sun, completing the 24 hour solar day of its 360 degree orbit. Then, the Earth has also made a **0.15** degree-second counter-clockwise axis turn, (precession of Earth’s axis), thus causing the Spring vernal equinox to advance through the ages of the Biblical “Great Solar Year”.

> **Astrological Time**

Various future Bible prophecies given in the Old Testament book of *Daniel*, and the New Testament book of *Revelation*, provide timelines given in time based upon a 360 degree-day year. This has eluded many Bible students, but it is simply astrological times of Earth’s orbital position across the twelve sign meridians of God’s Mazzaroth-zodiac. These times represent degree-years, degree-months and degree-days; or simply, ‘positional’ orbit alignments of Earth in relation to the *ecliptic* orbit of the sun of 24 hours per day. The same amount of time is given as: time, times, and half a time; 42 months or 1260 days. These are all based on the 30 degree-days of each of the 12 signs. These signs divisions are separated by ‘meridian’ lines as we saw in Psalm 19. Meridian means ‘noon’, relating to the Sun’s mid-day zenith, which is easily observed and reflected on the sun dial.

$$42 \text{ deg-months} \times 30 \text{ deg-dys/deg mo} = 1260 \text{ degree-days} = 3.5 \text{ degree-yrs}$$

$$3.5 \text{ deg yrs} \times 12 \text{ deg-mos/deg yr} = 42 \text{ degree-months}$$

$$1260 \text{ deg-dys} \div 360 \text{ deg-dys/deg yr} = 3.5 \text{ orbital deg-yrs}$$

$$\text{Sun travels } 15 \text{ deg/hr} \times 24 \text{ hrs/dy} = 360 \text{ deg/day} \times 24 \text{ hrs/dy} = \mathbf{8,640 \text{ hrs/orbit yr}}$$

Therefore: the orbit year is 360 deg-days @ 24 hrs/day, as measured by clocks.

This is the **Astrological year** of Earth’s orbital position on the Ecliptic orbit, which is the basis of the true 364 day year that Exodus and Enoch describes.

> ***God's True Calendar of the Torah***

Have you ever realized that the calendar God gave Israel in the Exodus chapter 12 and Leviticus 23 IS ACTUALLY A **PERFECT SOLAR CALENDAR**, and not a lunar “new moon” calendar? And this solar based **364 day year is to be permanently observed by all their generations FOREVER?** No? Let's allow Scripture to prove it.

Deuteronomy 16:

- 1 **Observe the month of Abib**, and **keep the passover** unto the LORD thy God: for **in the month of Abib** the LORD thy God brought thee forth out of Egypt by night.

Exodus 23:15 (& 34:18)

15 Thou shalt keep the feast of unleavened bread: (thou shalt eat unleavened bread seven days, as I commanded thee, **in the time appointed of the month Abib**; for in it thou camest out from Egypt: and none shall appear before me empty:)

Exodus 12:

- 1 And the LORD spake unto Moses and Aaron in the land of Egypt, saying,
2 **This month shall be unto you the beginning of months: it shall be the first month of the year to you.**
17 And ye shall observe the feast of unleavened bread; for in this selfsame day have I brought your armies out of the land of Egypt:
therefore shall ye **observe THIS DAY in your generations by an ordinance FOR EVER.**
18 In **the first month, on the fourteenth day of the month** at even, ye shall eat unleavened bread, **until the one and twentieth day of the month at even.**

The first month of ‘Abib’ (ah’veev) is defined in Strong’s Hebrew Lexicon as H24‘*ābīb*; meaning “to *be tender, green*, i.e. a young *ear* of grain; hence the name of the month *Abib* or Nisan:- Abib, ear, green ears of corn.” Between mid-month of the Roman ‘March’ to mid-month ‘April’, the Barley is the first grain to ripen when the green plant matures and the grains may be eaten when roasted; then begins to turn its golden color. Enoch pinpoints this month beginning in **Spring when the days and nights are equal**, (spring astronomical equinox) which ends the 364 day year exactly. Let's continue:

Leviticus 23:

- 3 **Six days shall work be done**: but **the seventh day is the sabbath of rest**, an holy convocation; ye shall do no work *therein*: it is the sabbath of the LORD in all your dwellings.

This establishes a seven day week that ends with a Sabbath day of rest, as God rested on the seventh day of His creating; and also establishes the first week-day of the year as day one of the new year, the TRUE *rō'sh shānā* of the year.

Using these few verses of Scripture, let's construct this calendar by three basic facts:

1. The 1st day of the first month of *Aviv*, begins the calendar year.
2. The first Sabbath ends the 1st 7 day week. **That means the last day of the previous year also had to be a weekly Sabbath.**
3. The Passover is always to be observed the 14th day of the first month, which is the **second Sabbath of every new year**, forever. The evening Passover begins the Feast of Unleavened Bread which ends on the 21st day, which is the 3rd Sabbath of the 1st month.

That means the revolution of this calendar year **has to be** an even number of seven day weeks of 52 weeks, therefore:

$$52 \text{ wks/yr} \times 7 \text{ dys/wk} = \mathbf{364 \text{ days/calendar year}}$$

Since a solar day is exactly 24.00000 hours (coordinated universal time of the atomic clock, and ecliptic orbit of the sun per earth's rotation), then:

$$364 \text{ dys/yr} \times 24 \text{ hrs/dy} = \mathbf{8,736 \text{ hours /solar year}}$$

$$8736 \text{ hrs/yr} \div 12 \text{ mos./yr} = 728 \text{ hrs/month} \div 24 \text{ hrs/dy} = 30 \text{ days} + 8 \text{ hrs/month}$$

$$8 \text{ hrs/mo.} \times 12 \text{ mos./yr} = 96 \text{ hrs/yr} = 4 \text{ days/year}$$

$$\text{Or, } 8,736 \text{ hrs/yr solar} - 8,640 \text{ hrs/yr astrological} = 96 \text{ hrs (4 intercalated days)}$$

Therefore, the end of every third month has an extra 24 hour day, making each 3 month season 91 days or 13 Sabbaths of 7 day weeks. The Ecliptic orbit of 360 degrees per year, plus the extra 4 days (96 hours) totals the **8,736 hour year**. The extra 96 hours reflects the accumulated gradual movement of earth's axis turn, (precess) time. This independent movement is added to the 8,640 hours of orbit time, (360 degrees x 24 hrs = 8,640 hours per orbit), to maintain exact alignment to the Vernal Equinox (VE). The 4 days are known as 'leap' time, just as the *Book of Enoch* indicates. From this little bit of simple math, the true solar calendar year can be correctly illustrated and reckoned.

Conclusion: God's calendar given to the children of Israel in Exodus 12 of His *Torah*, describes a solar 364 day calendar year, to be observed forever. Enoch describes this same 364 solar day year in great detail; and that men will be at fault at reckoning the year, the Sabbath, and the feast days. Both the Jews and Gentiles continue to disregard the times of the Son/Sun. This apostasy has grave implications.

To prove the Exodus calendar is solar, all one has to do is:

1. Layout 3 calendar blanks of 7 columns and 5 rows, label the columns 1st through 7th, (totally disregard the Roman and lunar calendar days);
2. Begin numbering the first month left to right beginning with 1 of the 1st day to 7 of the 7th day;
3. Continue to number 1-30 days for the first two months, keeping days of week in sequence month to month;
4. Day 30 of the 3rd month should fall on the 6th week day, because day 31 is always the 7th day Sabbath of the week and the epoch day for each season; this causes the three calendars to repeat every 3 months;
5. Note, many feast days fall on a Sabbath day. Now you have the basic solar calendar; but aligning this to the Roman 'star' or Jewish moon calendars are very confusing mysteries to unravel.

The next chapter presents "The Great Solar Year" and the 'precession' of the equinoxes.



CHAPTER 2 – THE SOLAR AND GREAT SOLAR YEAR.

The Great Solar Year and its thousand year day was briefly presented in the last chapter, and is visualized on the Mazaroth age calendar. The 364 day per year solar calendar is simply a smaller increment of time of the Great Year; where the advancement of Earth's time of that zodiac clock is entirely due to the 'precession' movement of the Earth's axis. This orbital *precession* of Earth's axis is what we need to explore first, being the least known or understood part of Earth times and calendars.

pre·ces·sion, [*Random House Webster's Unabridged Dictionary*]

3. *Astron.*

a. the slow, conical motion of the earth's axis of rotation, caused by the gravitational attraction of the sun and moon, and, to a smaller extent, of the planets, on the equatorial bulge of the earth.

b. See **precession of the equinoxes**.

[1300–50; < LL *praecessio*- a going before, **advance**]

precession of the equinoxes, [*Random House Webster's Unabridged Dictionary*]

1. the earlier occurrence of the equinoxes **in each successive sidereal year** because of the slow retrograde motion of the equinoctial points **along the ecliptic**, caused by the precession of the earth's axis of rotation; **a complete precession of the equinoxes requires about 25,800 years**.*

sidereal day, [*Random House Webster's Unabridged Dictionary*]

Astron. the interval between two successive passages of the vernal equinox over the meridian, **being about four minutes shorter than a mean solar day**.

***NOTE: A complete precession orbit of "The Great Year" of 25.800 years is measured in *sidereal* (star) time, and NOT solar time. A sidereal day is about 4 minutes less than the 24 hour day of the sun's advancement rate of 15 deg/hr. THIS IS THE BASIS OF THE GREAT ERROR WARNED BY ENOCH!**

Book of Enoch, Chapter 75

1 And the leaders of the heads of the thousands, who are placed over the whole creation and over all the stars, **have also to do with the four intercalary days**, being inseparable from their office, **according to the reckoning of the year**, and these render service on **the four days which are not reckoned in the reckoning of the year**.

2 **AND OWING TO THEM MEN GO WRONG THEREIN**, for those luminaries truly render service on the world-stations, one in the first portal, one in the third portal of the heaven, one in the fourth portal, and one in the sixth portal, **and the exactness of the year is accomplished through its separate three hundred and sixty-four stations**.

(See also Enoch chapter 82: 4-12)

This addition to astronomical orbit time is *intercalated* as Enoch states. Consider that ALL Earth time calendars require intercalated “leap time”, including solar, sidereal, and lunar calendars. To ‘intercalate’ simply means to proclaim an addition of a day or month to a calendar, known as “leap time”. The purpose is to impose extra time to compensate for the precession of the sun and equinoxes, which in turn keeps the alignment of the four seasons. This extra time can be confusing. For example, the 4 extra days of the 364 day year adds 4 days that are not part of Earth’s 360 degree-days orbit time; but because the equinox alignment shifts yearly on the Great Year clock, extra days were added by our Creator, to perfectly synchronize this alignment.

The “Great Year” of 25,800 *sidereal* years vs. 24,000 solar years:

$25,800 \text{ sidereal yrs} \div 360 \text{ deg/great yr orbit} = 71.66667 \text{ yrs/deg} \times 1/x = .01395... \text{deg/yr}$
axis precess in sidereal time; vs.

$24,000 \text{ solar yrs} \div 360 \text{ deg/great yr orbit} = 66.66667 \text{ yrs/deg} \times 1/x = .015 \text{ deg/yr}$
axis precess in solar time

Therefore, the dictionary “Great year” of 25,800 years is based upon the *sidereal* year of the 365.25 days per year of the pagan Roman Julian/Gregorian calendars, which are calculated from ‘star’ time, NOT the 24 hour solar day our clocks measure. Thanks to Isis worshiper Cleopatra who loaned her Greek-Egyptian Astronomer *Sosigenes* to her lover and *Apollo* worshiper – Julius Ceaser, the ‘official’ world calendar today is the pagan Roman-Egyptian 365.25 day star time calendar of antiquity.

Let us now turn our attention to the original, true 24 hour solar calendar as given in the *Holy Bible* and described in detail in the ancient *Book of Enoch*. The Apostle Peter gives a ‘warning’, in view of Bible prophecy and the end of the age, where Peter made reference to **God’s Great Year of 24,000 years**:

2 Peter 3:

8 But, beloved, be not ignorant of this one thing, that one day is with the Lord as a thousand years, and a thousand years as one day.

1 Solar day = 24 hrs/dy of one 360 degree Earth rotation;

Lord’s day = $24 \times 1000 \text{ yrs/dy} = 24,000 \text{ yrs per 360 deg Earth axis precess.}$

Therefore, the Lord’s “Great Year” is **24,000** years based upon **(24)** 1,000 years per day solar time of his heavenly *Mazzaroth* clock, (Job 38:32). God obviously works by pattern of design. The **true rate of precession of the equinoxes** is clearly shown in this comparison of a 24 hour day vs. the “Great year”:

<u>24 hour day clock</u>	<u>Mazzaroth age clock</u>
$2 \text{ hrs} \div 30 \text{ deg} = .06667 \text{ hrs/deg}$ $1 \text{ deg/hr} \div .06667 \text{ hrs/deg} = 15.0 \text{ deg/hr}$ or, $360 \text{ deg} \div 24 \text{ hrs/dy} = 15 \text{ deg/hr}$ (Sun's ecliptic rotation rate /hour)	$2000 \text{ yrs} \div 30 \text{ deg} = 66.6667 \text{ yrs/deg}$ $1 \text{ deg/yr} \div 66.6667 \text{ yrs/deg} = .015 \text{ deg/yr}$ or, $360 \text{ deg} \div 24,000 \text{ yrs} = .015 \text{ deg/yr}$ (Sun's ecliptic advancement rate /year)

The orbital day, year, and ages are all divided by the 12 constellation meridians of 15 and 30 degrees. Earth rotates daily through these 12 divisions, and orbits across them yearly per 12 months; in addition, Earth's axis turn precesses through each age of 2000 years per sign age. That is why there is a "Zodiac slip" every 2000 years. In other words, more than 2000 years ago the birth of Christ occurred when fall equinox was in alignment near the end of the age of the LAMB (*Aries*), on the "ascending arc" of God's Mazzaroth-zodiac; as also leaving the SCALES of law age (*Libra*) on the descending arc. Then, the Sun precessed into the age of the 2 FISH (*Pisces*) on the ascending arc, while the descending arc entered VIRGIN (*Virgo*), on the of God's Mazzaroth clock. Now, almost 2000 yrs later, the Sun has crossed over into the age of the MAN (*Aquarius*) pouring forth the water of life upon the one fish on the ascending arc; also entering the age of the LION (*Leo*) on the descending arc, of which God's time began Genesis 1:1, in the center of *Leo*. If one draws a straight line on a star map from the center of the Lion's head (Christ-*alpha*), through the North Star, it will continue through to the center of the Man's head (Christ-*omega*). This had to be by design.

The Astronomers of antiquity did not have mechanical clocks or telescopes, so why hasn't this been discovered or revealed by modern science? At best the early astronomers had devices like Stonehenge, as other circular mounds like Gilgah. The Sphinx is a symbolic astrologic device pointing due east to indicate the vernal equinox moment at sunrise and a pointer for the sun's year and age clocks. That is why the ancient zodiac of Egypt depicts the Sphinx (head of the man/*Aquarius* and the body of the Lion/*Leo* carrying the Sun East to West; both symbolic of Jesus Christ, because according to 1st century historian Josephus, the Sphinx and three great pyramids were built by the sons of Seth, before the Egyptians ever existed, as shown in the next section. This all represents the Sun's precess of equinoxes through the ages at the solar time rate of .015 degrees per year, East to West; which IS NOT 365.2422 tropical days, or 365.2425 Gregorian vernal equinox days per year of which both are based upon STAR TIME of Earth's elliptical orbit.

Due to its amazing importance, the following section was partly copied from chapter 4 of the first book: *The Times of The Sign*, which reveals the 'mystery' of the Sphinx of Egypt.

> The Sphinx and God's Mazaroth

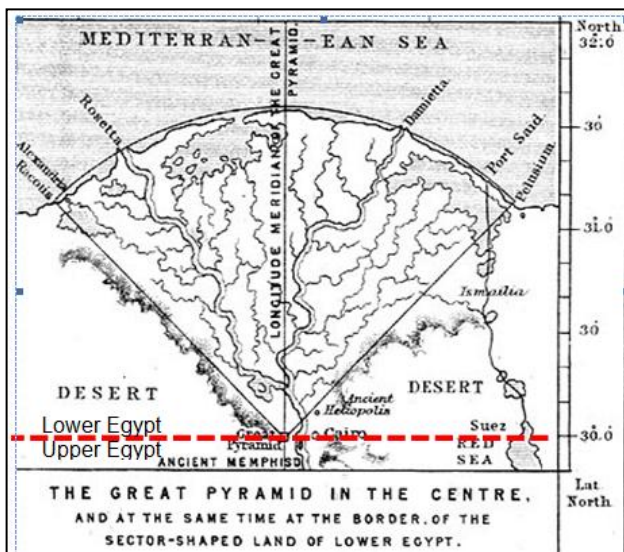
The ancient *Esneh* linear zodiac (*Times of the Sign*, pg 98), shows a definite correlation to the Sphinx which we should consider further. Even though there are numerous revelations and findings in recent years concerning Egypt's pyramids and Sphinx at Giza, much mystique and debate continues that challenges traditional religious and scientific thought. Orthodox Egyptology claims the Great Pyramid of Giza was built by Pharaoh Khufu in the 4th Dynasty as a tomb. However, numerous qualified archeologists agree that the factual evidence indicates the Sphinx and the three larger pyramids at Giza are much older. Many of the modern researchers and writers obviously consider Egyptology dating in view of evolution and an old Earth. Also, that the water damage of Giza structures were caused from Nile river flooding, while rejecting Biblical genealogy and the flood of Noah. Water marks on the exterior of the Great Pyramid and sea salt deposits within, indicate it was once under sea water. The Sphinx shows rain/flood damage as well, and sedimentation deposits imbedded with seashells. Because of a narrow minded rejection of the Biblical testimony, their claims of origin and dating of the Giza structures will continue to not make good sense. From the Biblical view, the 3 large pyramids, Sphinx and its temple are **pre-flood** structures, pre-dating the Egyptians altogether who arose post-flood from the posterity of Noah's son Ham. So, is the Great pyramid mentioned in the Holy Bible?



Sphinx of the ancient Egyptian zodiac, bearing the sun, and walking East to West.

Isaiah 19:

19 In that day shall there be an altar to the LORD **in the midst of the land of Egypt, and a pillar at the border thereof** to the LORD.



Hebrew for 'pillar' is H4676 *massēbā*; and means: "an established erect stone memorial"; but how can it be in both the midst and border of Egypt? Hebrew for 'Egypt' in this verse is *misrayim*, and defined by Strong's as: "Upper and Lower Egypt, Mizraim". Ancient Egypt (*Mizraim*), was divided into two regions: Upper Egypt in the south (*Pathros*), and Lower Egypt of the Nile delta of the north (*Mazor*). The border between upper and lower ran east-west through the center of the Great Pyramid on the 30° latitude line; and the Egyptian word 'Giza' means "border". The Great Pyramid also sits at the apex of the Nile delta quadrant at the angle 51° 51' which is also the angle of the four sides of the Great Pyramid. [Note: the numerology of 51° 51' is **66!**]

means "border". The Great Pyramid also sits at the apex of the Nile delta quadrant at the angle 51° 51' which is also the angle of the four sides of the Great Pyramid. [Note: the numerology of 51° 51' is **66!**]

Pathros was settled by *Pathrusim*, son of Mizraim (Gen 10:13-14); the son of Ham (Gen 10:6), the son of Noah. After the flood, some of Ham's offspring dwelt in the rich pasture lands of a place later to be called Gedor, given to the tribe of Judah, (1 Chr 4:39-40). Ham's son Cush migrated south to the land that became Ethiopia, (Hebrew for Ethiopia is H3568 *Kush*); and the Lord referred to Egypt as "the land of Ham", (Psalm 78:51; 105:23-27). According to the Old Testament prior to the flood of Noah, (which Biblical genealogy reveals is 2315 BC), Egypt as understood today **did not exist**. So who built the Sphinx, its temple and the 3 great pyramids? First century Jewish historian Josephus wrote of this in relation to the offspring of Seth, Adam's 3rd son:

"They [the sons of Seth] also **were the inventors of that peculiar sort of wisdom which is concerned with the heavenly bodies, and their order**. And that their inventions might not be lost before they were sufficiently known, upon Adam's prediction that the world was to be destroyed at one time by the force of fire, and at **another time by the violence and quantity of water, they made two pillars, the one of brick, the other of stone**; they inscribed their discoveries on them both, that in case the pillar of brick should be destroyed by the flood, **the pillar of stone might remain, and exhibit those discoveries to mankind**; and inform them that there was another pillar of brick erected by them. **Now this remains in the land of Siriad [Egypt] to this day**." [B2]

Seth's pre-flood offspring continued through Noah unto Christ, (Luke 3:36-38); and since Enoch received and understood the knowledge required to design and build the pre-flood structures of Giza (Enoch 71:1), Giza may have been built approximately 3000 BC. IF the earliest brick step-pyramid of Saqqara, Egypt (estimated as 2630-2611 BC), is not the "pillar of brick" mentioned by Josephus, then that dating is also questionable. Even today in Egypt, the Great Pyramid is referred by some as "The pillar of Enoch". In 3000 BC the vernal equinox of the sun was aligned to Astrological North, the center of the constellation of the Ox. The Adamic year was AS 970, 40 years after Adam's death. Enoch was 348 years old; this also was near the end of the 6 days of creation and beginning of God's 7th day. *Note that the "sons of God" of Genesis 6 and their offspring were active in those days*. Enoch was taken by God's angels in approximately -2984 BC, at age **365**, the number of days in a sidereal year; and the average base length of the Great Pyramid sides in cubits.

The documented early Hebrew history of the post-flood Egyptians differs greatly from the contemporary view. In the 75th year of Abraham (formally Abram, Gen 17:5), he left Haran for the final time and journeyed to the promised land of Canaan, (approximately 2025 BC), which was 290 years from the flood). However, due to a famine in the land of Canaan, Abraham and his wife Sarah sojourned to Egypt (Gen 12:9-10), to survive, and learn of their customs and religion.

They dwelt there 5 years before Pharaoh attempted to take Sarah for a wife (Jubilees XIII:9), being led to believe she was Abraham's sister, (Sarah actually was his half-sister, Gen 20:12); but God intervened and Pharaoh sent them away with much wealth. Immediately returning to Canaan, Abraham divided the land with his nephew Lot, (**AS 2030**/1940 BC). Abraham was in his **80th year**, the age Moses led Israel out of Egypt, both being allegories of Israel, Christ and the Biblical time codes, and the latter-day dividing of the land of Palestine. Josephus had this to say concerning Abraham in Egypt:

“2. For whereas the Egyptians were formerly addicted to different customs, and despised one another's sacred and accustomed rites, and were very angry one with another on that account, Abram conferred with each of them, and confuting the reasonings they made use of every one for their own practices, demonstrated that such reasonings were vain and void of truth; whereupon he was admired by them in those conferences as a very wise man, and one of great sagacity, when he discoursed on any subject he undertook; and his not only in understanding it, but in persuading other men also to assent to him. He communicated to them arithmetic, and delivered to them the science of astronomy; for, before Abram came into Egypt, they were unacquainted with those parts of learning; for that science came from the Chaldeans into Egypt, and from thence to the Greeks also.”^[B3]

Abraham was a Chaldean of Ur, who brought this special knowledge to the Egyptians not many years after the fall of the tower Babel; a testimony that post-flood Egypt did not have the skill to design and build the great pyramids and its Sphinx. That means it had to be after Abraham and other Chaldean influence that they could have produced the many smaller brick pyramids and temples existing today. Even the famous post-flood tower of Babel in Chaldea was constructed of bricks, (Gen 11:1-4; Jasher IX:23-31), implying the pre-flood technology of the Giza metropolis had already been lost. Also according to Jasher, about this time of Abraham's dwelling in Egypt, Osiris was king along with his prefect named Rikayon who Osiris named the first 'Pharaoh' because he learned how to exact a tax from the dead, (Jasher XIV:27-33). It was most likely this first Pharaoh Rikayon who attempted to take Sarah as wife. Therefore, it was after the death of Osiris that the Egyptian mystery religion of *Osiris-Isis-Horus* was established, perhaps based on their perverting Abraham's knowledge of Adam-Eve-Seth and the coming perfected One, the Messiah of Daniel's prophetic timelines; and perhaps by influence of Babylon's mystery religion that eventually spread throughout all nations.

The evidence suggests that Khufu initially restored Giza, (who perhaps also built the 6 smaller pyramids); and later Pharaohs who maintained the site, used it as a religious shrine to observe the ceremonial death of their previous Pharaoh as the god *Osiris*, and inauguration of their new Pharaoh as his offspring *Horus*. However, the pre-flood knowledge that the Angels of God passed down to Enoch (Enoch 45:1-5), passed to his son Methuselah, and to Noah. Abraham lived with, and was instructed by Noah and Shem for 40 years, (Jasher IX:4-6; XI:13); and the knowledge of Abraham obviously passed

on to Isaac, Jacob and Joseph, who dwelt many years with the Egyptians until their death. HOW pre-flood Giza was constructed remains a mystery.



The Sphinx faces true East at the exact point where the Sun rises on the day of the spring vernal equinox, (Roman March 20-21). The meridian running through the Great Pyramid only deviates from true North-South meridian by 3 degree-minutes ($3/60^{\text{th}}$ of a degree), a greater accuracy than the Greenwich Observatory in London, that marks the Prime Meridian of the world. Evidence and logic suggests the 30 degree longitude running through the Giza plateau of the Great Pyramid was the original Prime Meridian of '0' degrees. With the meridian of the Great Pyramid (the Earth) pointing true North, and the Sphinx (the Sun) facing true East, another testimony that substantiates the constructed Biblical Mazzaroth. When Seth and his offspring originally designed and built the Sphinx, it was both a memorial to our Creator (Isaiah 44:6; Revelation 1:11), and a stationary monument of an astronomical clock that marks the beginning of each solar year as it advances through the constellations East to West, (Isaiah 43:5; Matthew 24:27).

In the future, when the head of the Sphinx aligns with the man of *Aquarius*, the lion's tail will also align to the lion *Leo*, thus completing its journey. Because the head of the Sphinx is much smaller in proportion to its body, and facial features are out of alignment, some Egyptology scholars suggest the head was re-sculpted by the early Egyptians for restoration, perhaps with the head of the Pharaoh Khufu. An ancient on-site stone marker called the "Inventory Stele" indicates the Great Pyramid already existed before Khufu, who was responsible for restoring it. Some speculate the Sphinx originally had the head of the lion; or the face of our creator, which may have been similar to the face discovered on Mars with its adjoining pyramids. When the Mars photos were presented by Nobel prize winner Richard C. Hoagland, in February 1992 to delegates of the United Nations, he revealed how mirroring one side of the face over the other, was a clear face of a man, [B4]. However, when mirroring the other side, it was clearly the face of a lion! Between the paws of the Sphinx of Giza is another stone marker called the "Dream Stele", which today is covered and protected by the Egyptian government. However, Egyptologist Henry Salt (1780-1827), recorded the stele's information which mentions "Zep Tepi", which the Egyptians called the "First Time", symbolized by their deity named *Aker*.



NASA photo of face on Mars, from Viking I mission.



The “First Time”, obviously relates to something the Sphinx represents, perhaps the Earthly alignment to constellation Leo, marking the beginning of the solar year. *Aker* was symbolized by two lions sitting back to back; one facing East toward the constellation of the Lion/*Leo*, and the other facing West toward the Man/*Aquarius* as viewed from the South, Eagle/*Scorpio*, (similar symbolism to Ezekiel 41:19).

The sun is positioned between the center of the Ox/*Taurus* at 3000 BC, which is Astrological North. The name number of ‘Ox’ is **66**; and the reciprocal of 66 is **.015**, the yearly advancement of the 4 equinoxes. This links the 4 astrological signs of the 4 corners of the Earth, and the 4 corners of the heavens to the advancement of the ages. According to the book *The Orion Mystery*, in 2500 BC when the vernal equinox was in the constellation of the Ox/*Taurus*, the southern shaft of the upper “King’s chamber” in the Great Pyramid was aligned to the brightest star of Orion’s belt, while the southern shaft of the lower “Queen’s chamber” was aligned to the “Dog Star” [B5, pg174]. The Great Pyramid also relates to the signs of the Lion and Ox by means of the reflection of the sunlight of its northern side, when the Sun reaches the midpoint of the Lion and Ox on the Zodiac year. Bauval also notes the northern shaft of the King’s chamber was aligned to *Alpha Draconis*, the polar star in 2450 BC. These alignments had to be by design, so was this a marker to date the Great Pyramid? This is compelling evidence that indeed Giza was built as intentional symbolism to its counterparts in the sky, thus revealing knowledge of its builders as Josephus said.

		9	= 9	} the Daniel code (degrees of sundial)		
S	P	H	I		N	X
1	7	8	5		6	27
					36	

This is all astonishing because the Sphinx was obviously built as the pointer that not only marks the Vernal Equinox moment of the year, (which had to originally be the ‘0’ prime meridian and dateline of Earth; but also for signs in the heavens. Thus the Sphinx was built to indicate the timing of God’s prophetic plan according to the stars (Genesis 1:14), as it traverses through each age. Obviously the ancient patriarchs knew this, especially Daniel, which was an essential knowledge in decoding their “star maps”. (See chapter 4, *Times of The Sign* how the Sphinx dimensions reveal the years of Christ’s first and second advents).

Therefore, the Sphinx of Egypt was built pre-flood by the sons of Seth as a testimony to God’s astronomical clock, His Mazzaroth zodiac, and a timer counting down the two advents of the perfected One, Yehoshua Messiah of Israel.

> ***Calculating the True Solar Calendar***

The last chapter proved the calendar our *bara'*- Creator (Isaiah 43:15), gave to Israel was His perfect 364 solar days, or **8736 hours per year, to be permanently observed by all their generations FOREVER**. This section presents the simple mathematics that absolutely prove the testimonies of the calendar of Exodus and Enoch are true and accurate, even to this day —or until God changes it, (Revelation 8:12, 10:5-7).

The solar calendar Enoch describes is simply based upon the 360 degree-day orbit of exactly 24 hours per day Sun movement, (Enoch 82:11). The *Ecliptic* (visible) movement of the Sun is 15 degrees per hour; therefore:

$$15 \text{ deg/hr} \times 24 \text{ hrs/dy} = 360 \text{ deg/dy of earth's rotation}$$

$$360 \text{ dys} \times 24 \text{ hrs/deg} = 8,640 \text{ hrs per earth's orbital solar year}$$

This is constant, as an accurate running clock is constant day after day, year after year, age after age. However, in conjunction with the orbital 360 degree solar year, is the .015 degree per year precess rate, (also based upon the 24 hour day but is a separate motion caused by axis turn). Together these total a 364 day solar calendar year, and why it has an intercalated day inserted between each of the 4 seasons for time advancement integrity.

Again, Earth's axis turn precesses counter clockwise at the rate of **.015 degrees per 360 degree year**, or 66.666... yrs/degree. That makes Earth's orbital year of 360 (24 hour) degree-days + .015 degree-day precession (1/x reciprocal of 66.666...), totaling our solar orbit year of 360 days + 4 intercalated days. In effect, this means the 24 hours/day of the 360 day/orbit remains intact, and the 4 extra 24 hours/day relates not to Earth's orbit around the Sun, but time inserted to compensate for Earth's yearly axis turn. This keeps season alignment synchronized each year, so there is **no need for any additional leap time**, as Enoch indicates and as this study proves.

This not only makes the 'perfect' calendar for Earth, but also has 52 even 7 day weeks that causes the 7th day Sabbaths and Holy days to fall on the same days of the week, every month of every year; whereas the pagan Roman star calendars and Rabbinite Jewish lunar calendar shifts the 7th day Sabbath to 'holy' days of the Roman *Satur*-day, thus causing serious error against God's Holy Day decrees, (Exodus 20:8). Also, the 7 day week perfects the count of the 7 year weeks of Sabbatical years, and the 49 year Jubilee cycles, thereby making it **the perfect calendar** of Genesis 1:14. The true solar calendar year described by Enoch is the astrological orbit year, plus the additional 4 (24 hour) intercalated days:

$$360 \text{ dys/orbital yr} + 4 \text{ intercalated dys} = 364 \text{ dys/solar yr},$$

$$364 \text{ dys/yr} \times 24 \text{ hrs/dy} = \mathbf{8,736 \text{ hrs/yr}} - 8,640 \text{ hrs} = 96 \text{ hrs} \div 24 \text{ hrs/dy} = \mathbf{4 \text{ days}}$$

Therefore, total hours per year including the 4 intercalated days:

$$364 \text{ dys/yr} \times 24 \text{ hrs/dy} = \mathbf{8,736 \text{ hrs/yr}}$$

$$364 \text{ dys/yr} \div 360 \text{ deg/yr} = 1.01111 \text{ dys/deg} \times 24 \text{ hrs/dy} = 24.26664 \text{ hrs/deg}$$

$$.26664 \text{ hrs/deg} \times 360 \text{ deg/yr} = 95.904 \text{ hrs/yr} = \mathbf{4 \text{ intercalated days}}$$

$$360 \text{ deg/orbit yr} + .015 \text{ deg precess/yr} = 360.015 \text{ deg/yr (orbit \& precess)}$$

$$364 \text{ dys/yr} \div 360.015 \text{ deg/yr} = 1.01107 \text{ dys/deg} \times 24 \text{ hrs/dy} = 24.26568 \text{ hrs/deg}$$

$$24.26568 \text{ hrs/deg} \times 360.015 \text{ deg/yr} = \mathbf{8,736 \text{ hrs/yr (the perfect year).}$$

Therefore, the extra .2666...hours per day keeps the sun's alignment to the equinox precess rate, allocated by the extra (4) 24 hour precession days, (1 day at the beginning of each of the 4 seasons). Thus balancing the year between the Equinoxes and Solstices, with each quarter (season) having 30 days each for the first 2 months + 31 days every third month, totaling 91 days (13 weeks) per season or **8,736 hours/year**; whereas the calendar months repeat every 3 months. Also, it is interesting to note that the fadic sum of 8,736 hours is also (8+7+3+6= **24**), the 24 hour day, and 2+4= **6** for man who was created in the 6th (1000 year) creation day. The .2666 hrs/day is also the degree rate of Earth's latitude and day/night ratio change, shown in Chapter 4.

Book of Enoch, Chapter 72

31 And on that day the sun rises from that portal, and sets in the west, and returns to the east, and rises in the third portal for one-and-thirty mornings, and sets in the west of the heaven.

32 On that day the night decreases and amounts to **nine parts, and the day to nine parts, and the night is equal to the day and the year is exactly as to its days three hundred and sixty-four.**

Enoch's Nine parts refers to 18 parts per day of 80 minutes per part (1,440 minutes/day, same as a 24 hours/day at 60 minutes/hour = 1,440 minutes). The third 'portal', (Earth's latitude above the celestial plane), ends the 364 day year EXACTLY and the 31st day is the first intercalated epoch day that begins the Spring season and the month of the *Aviv*, (Deut 16:1). Note that Enoch said **when the day and night are even**, it ends the 364 day year –'**exactly**'. The Sun is at the same latitude for the last two days of the month for each equinox and solstice points, (4 corners of the Earth), which adds the necessary extra 24 hours per season without altering the day-night ratio times for the 31st day. (This all will be later graphically shown).

When looking at an astronomical Planisphere, the 12 meridian lines of the star map are 30 degrees apart (12 signs), and are approximately aligned to the 20th or 21st of each month of the Roman calendar days. This of course falls on, or near the equinoxes and solstices, thus establishing the 360 degree-day year of the Astrological calendar of (12) 30 degree-day months.

The day following the VE (Vernal Equinox), begins the first day of the first month of *Aviv*; Exodus 12:2, Deuteronomy 13:4), of the year according to Enoch. Unfortunately, the times of sunrise and sunset are somewhat complex on modern time of day charts, due to *sidereal* star time of their day and precess calculations, and according to various geographic locations. Also, Enoch's description of the solar calendar does not mention the moon.

Psalm 104:

19 **He appointed the moon for seasons**: the sun knoweth his going down.

The proponents of the Jew's lunar calendar, site this verse and say: "see, the "new moon" determines the times for the feasts, because 'seasons' is *mô'ēd*, which means the appointed festivals". Yes, it is defined as festivals, but also its root word for 'season' is *yā'ad*, meaning: four quarters. The word for 'moon' here is *yārēaḥ* (yaw-ray'-akh), which is simply the 'moon'. The gravitational pull of the moon works in harmony with the Sun to produce Earth's precess of the four seasons; and the Hebrew word *mābō* "going down" of the Sun, relates to its western portal of Enoch's description. Therefore, the moon has a direct impact on Earth's precess movement and change of seasons, (see definition of 'precession', pg. 15).

Book of Enoch, Chapter 74

12 And the sun and the stars **bring in all the years exactly**, so that they do not advance or delay their position by a single day unto eternity; but **complete the years with PERFECT justice in 364 days**.

13 In 3 years there are 1092 days, and in 5 years 1820 days, so that in 8 years there are 2912 days.

Note that it is the sun and stars that bring in all the years, again no mention to the moon. Afterward, Enoch shows the lunar year is 354 days **exactly** with no change in 3, 5, and 8 years. The above 1092 days, 1820 days and 2912 days are all divisible by 364 days, which also indicates there are **NO additional intercalated days required** for an already perfect calendar of the 364 day solar year. When someone says the calendar in the book of Enoch requires an additional 7 day week of leap time in so many years, their interpretation is in error and obviously based upon elliptic pagan-Roman star time, not ecliptic sun time, as mathematically proven in this and the following two chapters.

> *The Epoch Year of Adam*

To solve the mystery of calendar mis-alignments, we need to look at the year of Adam. The word 'year' here may relate to his creation year, the covenant year where God told Adam and Eve's purpose, or both being the same year. Instead of using the "year of the world" designation of A.M. (*Anno Mundi*), which is generally argumentative and not accurate anyway due to star time, a more logical and provable year date count can be made with Mankind's beginning.

The estimation of the creation year of Adam, designated AS (*Aw-dawm' Shaw-neh*), can be based upon calculations of Daniel's times, particularly the times of Christ's 1st Advent. The Hebrew for *aw-dawm'* is defined, "human being", or the person –Adam. Why should dating from Adam be the preferred method?

- No human existed prior to Adam to measure time;
- Biblical genealogy year count begins with Adam;
- Prophetic ages and sabbaticals relate to mankind's beginning.

Traditionally, some prophetic teachers promote 17th century Archbishop James Ussher's year of creation as 4004 BC, and others as 4000 BC as proposed by Sir Isaac Newton, both obviously assuming seven "24 hour" creation days. Why so many prophecy students of today still accept this, is absurd. A quick math check debunks those assumptions. According to these, Christ should have returned in the year 1996 or 2000 AD, but he didn't.

The solar Year of Adam to the VE (Vernal Equinox) of Roman 1 BC ('0' epoch) is found to be **3969** years from early in the 6th day (6000th year of creation). There is an ancient prophecy that states: ***"as the SUN first arose in the beginning of the 4th day of creation, the SON shall arise, in the beginning of the 4000th year from Adam"*** [Source unknown], based upon Genesis 1:14-19 and Malachi 4:2—and so Christ did. Now to apply this to both solar and star time (beginning of the 4000th year from Adam):

Weeks of years from Adam to Christ's 1st Advent:

$$3999 \text{ solar yrs} \div 7 \text{ yrs/wk} = \mathbf{571 \text{ weeks, 2 yrs}}$$

Christ in fact did arise in the 1st month, AS 4000 (31st year solar), the 4th 1000 year day from Adam. Sabbatical 7 year week count from Adam to Christ's 1st advent is also 4000 solar years;

$$\mathbf{31 \text{ AD} - 4000 \text{ yrs} = - 3969 \text{ yrs solar (from Christ to Adam)}}$$

$$1000 \text{ yrs (per day)} \div 7 \text{ yrs/wk} = 142 \text{ wks, 6 yrs} \times (4 \text{ dys}) = \mathbf{571 \text{ wks, 3 yrs}}$$

$$571 \text{ wks} \times 7 \text{ yrs/wk} = \mathbf{3997^* \text{ yrs} + 3 \text{ yrs} = 4000^{\text{th}} \text{ solar year}}$$

(from Adam to Christ's resurrection)

* Note: we will find that AS 3997 was the Adamic solar year Jesus began his ministry, which ended in the first month of AS 4000, as Daniel's advent times indicate.

> *The Solar and Great Solar Calendars*

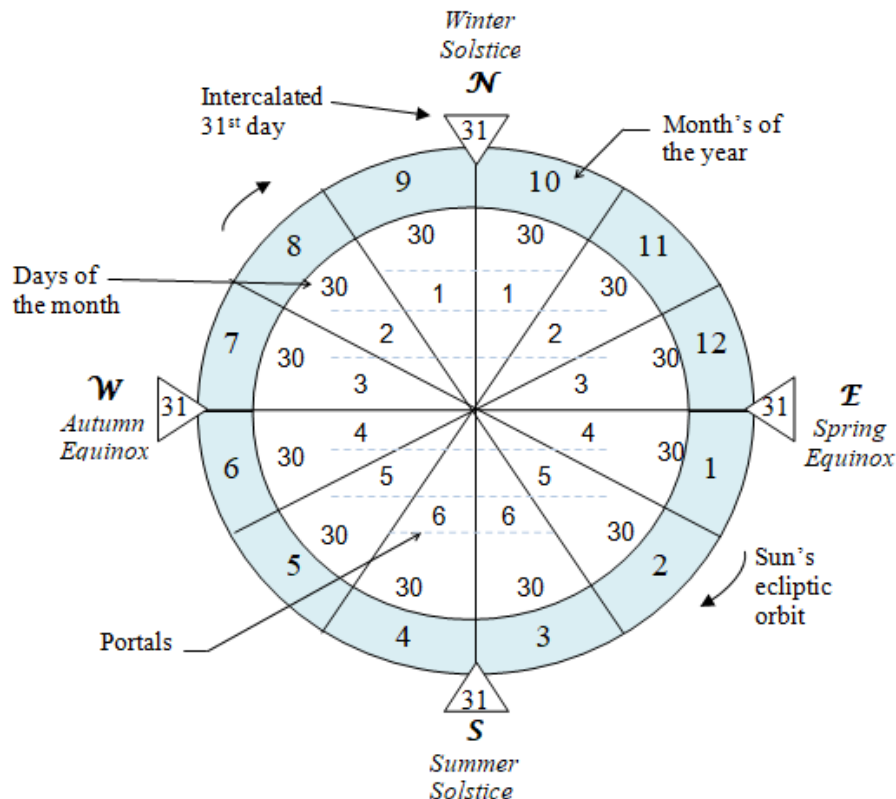
Enoch's calendar description is detailed in minutes, days, and months, and we have seen mathematically HOW it works. This chapter also shows both the circular and standard calendar forms, as well in the 'ecliptic' circle of the apparent path of the sun. The N-S-E-W of this calendar also relates to true direction as the sun dial reflects. Compass directions are magnetic used in navigation, and are not applicable here.

Figure 1 shows the astronomical 360 degree-day year is the basis of the solar calendar Enoch describes. One can see how the 31st day is added every 90th day of the 3 month season. Again, those four days are not part of the 360 degree orbit days, which represents only extra time. However, this 31 day 'axis' rotation time of precess, actually accumulates over the 90 day period. Earth's change in latitude between the lines of the *Tropic of Capricorn* and the *Tropic of Cancer*, is **46.8 degrees per 6 (30 day) months**. The slow precess advances constantly over that time (.26667 degrees latitude per day), reaching the intercalated extra day of 24 hours per season.

$$46.8 \text{ deg} \div 6 \text{ months} = 7.8 \text{ deg/mo.} \div 30 \text{ dys/mo.} = .26667 \text{ deg-day}$$

$$90 \text{ dys} \times .26667 \text{ deg/dy} = 24 \text{ deg dys}$$

Fig. 1 - Circular solar calendar described by Enoch (Illustrated by A. Shomer)



This circular solar calendar has the advantage of seeing the entire year at a glance; the season; a general location of direction and location of the sun's ecliptic (clockwise) orbit; and the relationship of the 30 astrological days and their associated Earth's latitude portals.

Fig. 2 – Solar 364 day calendar in standard format (by A. Shomer)

TWELFTH MONTH													
Adamic year AS 5991							Gregorian year 2022 AD						
evening	morning	evening	morning	evening	morning	evening	evening	morning	evening	morning	evening	morning	evening
							Thur. Feb 17	Fri. Feb 18	Sat. Feb 19				
First Day	Second Day	Third Day	Fourth Day	Fifth Day 1	Sixth Day 2	Sabbath 3							
19	Sun. Feb 20	Mon. Feb 21	Tue. Feb 22	Wed. Feb 23	Thur. Feb 24	Fri. Feb 25	Sat. Feb 26						
4	5	6	7	8	9	Sabbath 10							
26	Sun. Feb 27	Mon. Feb 28	Tue. Mar 1	Wed. Mar 2	Thur. Mar 3	Fri. Mar 4	Sat. Mar 5						
11	12	13	14	15	16	Sabbath 17							
5	Sun. Mar 6	Mon. Mar 7	Tue. Mar 8	Wed. Mar 9	Thur. Mar 10	Fri. Mar 11	Sat. Mar 12						
18	19	20	21	22	23	Sabbath 24							
12	Sun. Mar 13	Mon. Mar 14	Tue. Mar 15	Wed. Mar 16	Thur. Mar 17	Fri. Mar 18	Sat. Mar 19						
25	26	27	28	29	30	/Sun. Mar 20	Sabbath 31						
							VE Spring Begins						

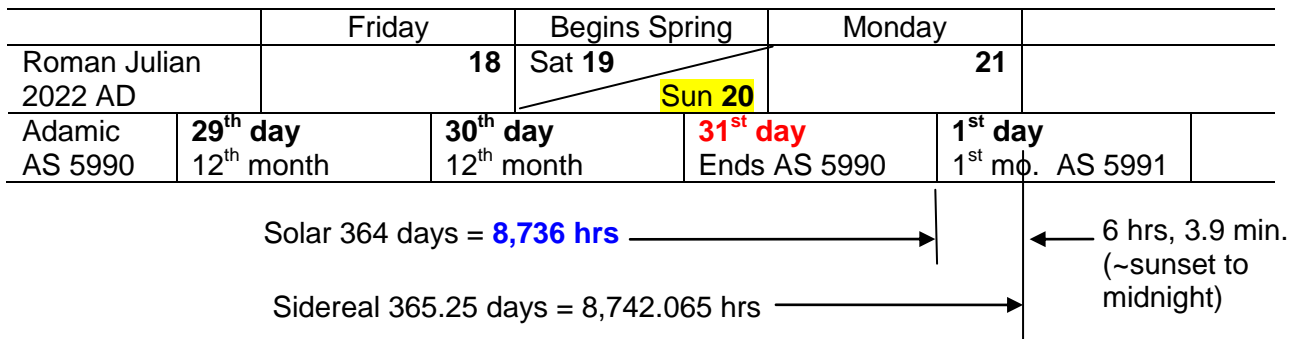
Note: Vernal Equinox is Sunday, March 20, 2022 at 5:32 pm in Jerusalem, (NASA data); day & night are briefly equal worldwide.

This standard form 364 day calendar is just a basic no frills example. Even though the Roman *sidereal* calendars cannot be reconciled to the 24 hour/day solar calendar, the closest way to reference the Roman-Gregorian 365 day calendar is by combining the last two days before the equinox date. The 1/4 day per year need not be considered, but in order to maintain day-of-the-week integrity for the Roman leap year of 366 days, the same two day combination needs to be added to the last two days of the Roman 'February', as well as the March equinox as shown. (See Figure 3 detail illustration of the year's combination day alignment.)

Remember, IF the Roman calendar year had been only 365 days, it would be closer to the perfect **8,736 hour** solar year. Therefore Roman leap time is unnecessary except for days-of-the-week alignment to solar calendar days.

For example, solar Adamic year **AS 5991** to *sidereal* Roman year **2022 AD** vernal equinox is Sunday 5:32 pm, March 20, 2022 in Israel, (NASA data). Then, it becomes necessary to compensate for the extra Roman 365th day year by combining VE day with the previous day for proper solar/sidereal calendar week-day alignment only.

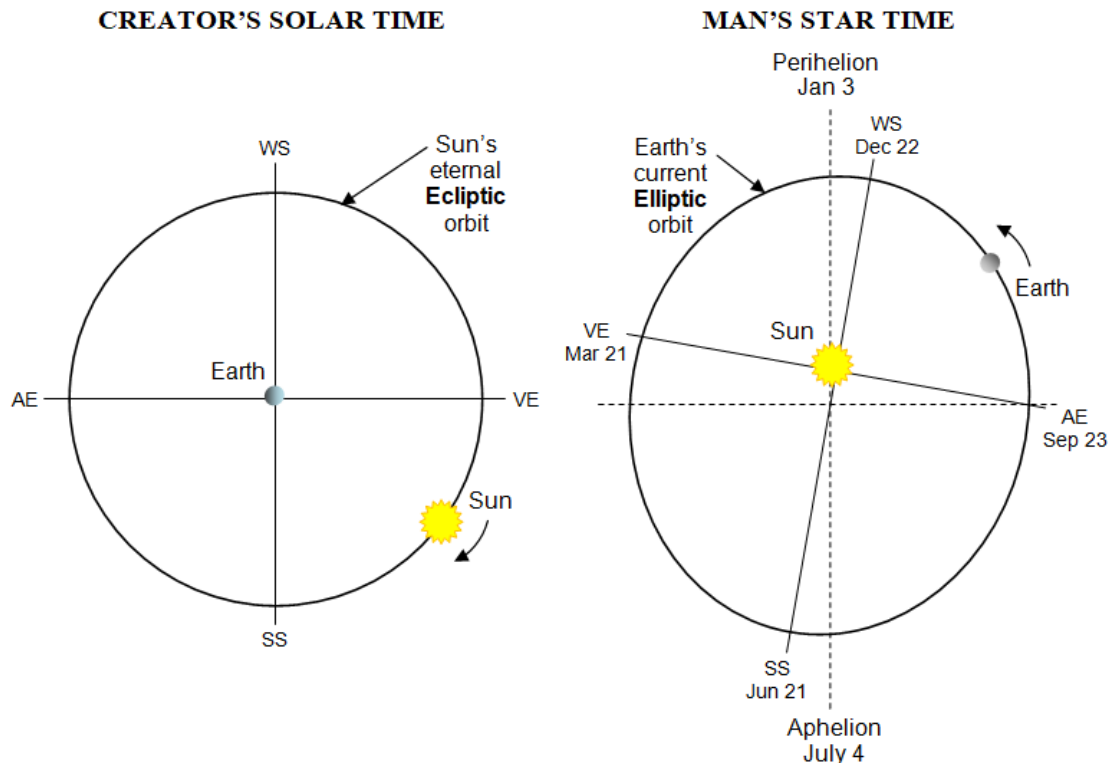
Fig. 3 – End of year transition for Roman calendar day alignment - (by A. Shomer)



> **Creator's Solar vs. Man's Sidereal 'Star' Time**

At this point, before we analyze the Roman *sidereal* time, the easiest, (but profound) way to explain the core difference between Roman calendar star time vs. solar Sun time is by this simple diagram.

Fig. 4 – Solar vs. Sidereal Star Time - (by A. Shomer)



This diagram clearly shows the simplicity of our Creator's system of Earth time vs. man's faulty attempt of time measurement. That is why **these are two totally different systems of time measurement that cannot be reconciled or compared to each other**. Solar time is the 'apparent' movement of an ECLIPTIC ORBIT of the Sun that is measured by one rotation of Earth about its axis, at the exact rate of 24.00000 hours per day, according to NASA's data and the Atomic Clock of Universal Coordinated Time (UCT).

Roman time is NOT a solar calendar, but the measure of time of Earth's position around its ELLIPTICAL ORBIT, at the rate of 23.93446944444445 hours per day in reference to select stars. The four extra days of the Solar year, at the precess rate of .015 degrees per 364 day year, maintains perfect alignment of the equinoxes and solstices, always. However, Roman *sidereal* leap precess rate is 0.013953488372093... degrees per year; and we see from history the many attempts to keep alignment to the equinox and solstices, and this diagram shows the current misalignment. [\[B6\]](#)

> ***Calendar of the solar Great Year (Mazzaroth - Zodiac)***

Job 38:

31 Canst thou bind the sweet influences of Pleiades, or loose the bands of Orion?

32 Canst thou bring forth Mazzaroth in his season? or canst thou guide Arcturus with his sons?

'**Mazzaroth**' H4216 (mazzārôt); apparently from <H5144> (*nazar*) in the sense of distinction; some noted constellation (only in the plural), perhaps collectively **the zodiac** :- Mazzoroth. Compare <H4208> (*mazzalah*, **zodiacal constellations**).

Jōb is referencing star constellations of the Zodiac of the great wheel in the heavens. There are many verses in the Holy Bible that are 'astrological' in context as discussed in the book *Times of the Sign*; how certain things such as the Temple Menorah lamp, the layout of the Tabernacle, the 12 tribes positioning around it in the Wilderness, and how these relate to things in the heavens. However, the *Mazzaroth* (God's zodiac, Job 38:32) is simply a huge time clock of prophetic events found in the stars and Earth's time related movements. This clock's advancement of time is based upon the yearly precession of Earth's axis turning. This is the same advancement of the Vernal Equinox, which is precise throughout the ages; therefore the true calendar is not subject to man's idealistic whims. Everything has a beginning, a purpose, and some with an end, such as the Great Year clock.

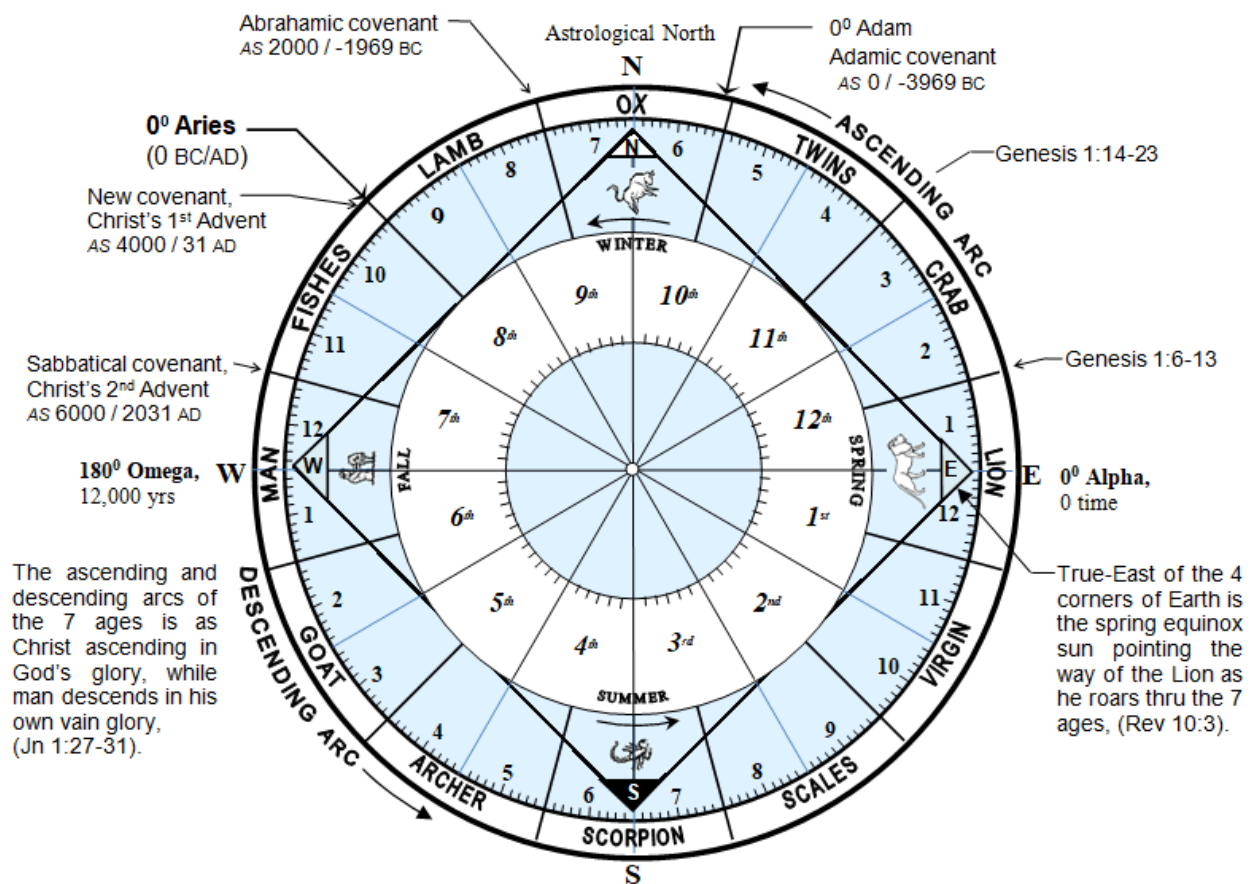
2 Peter 3:

8 But, beloved, **be not ignorant of this one thing**, that **one day** is with the Lord **as a thousand years**, and **a thousand years as one day**.

Again, is the Apostle Peter speaking in a figure of speech, or a riddle? Why do you think this is the ONE THING he stresses to have an awareness and knowledge of? If you look, the context of that chapter is the return of the Lord Jesus Christ, of great changes and corresponding destruction of Earth and mankind.

The next two illustrations are also from *Times of the Sign*; which were created from both logic and revelation of the Word of God, the *Book of Enoch*, and ancient zodiacs of Egypt.

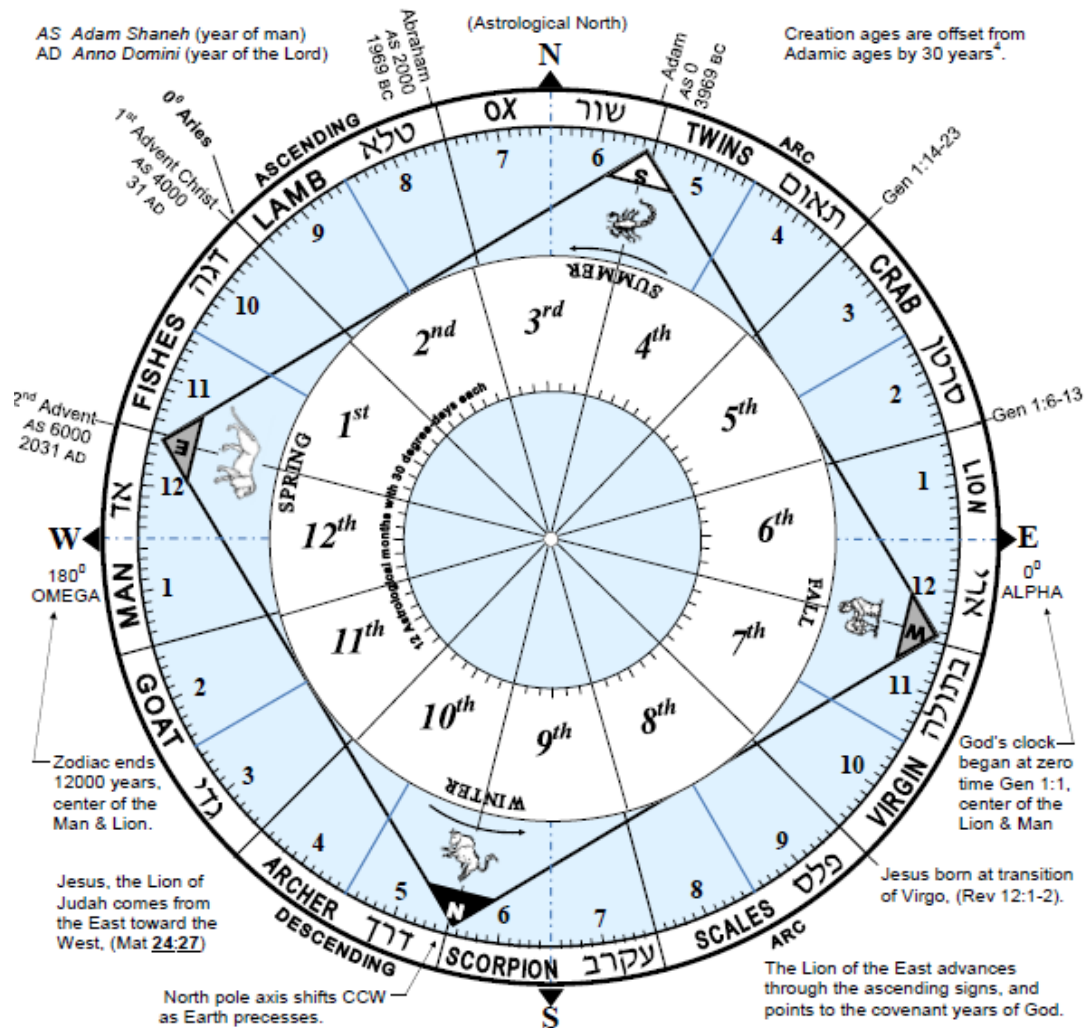
Fig. 4 – Astrological clock and calendar of the Mazzaroth – at the beginning
(by A. Shomer)



“The outer dial is the stationary constellations with their (12) 30° meridian lines and (24) 15° ascension grid lines; with 0° Alpha in the center of the constellation of the LION. The 15° sectors are numbered 1 through 12 on the ascending arc and the corresponding descending arc. Each sector is divided by (10) 1.5° marks of 100 years each, for a total of 1000 years per day sector of the 24 hour day clock, or 2000 years per sign. Astrological North is the 15° center of the constellation of the ox, (90° from 0° Alpha).” [*Times of The Sign*, chp 4, pg. 104]. The inner dial represents the 12 hour clock; and the middle dial is the 12 astrological months beginning with spring equinox, similar to a Planisphere.

The square, symbolizing the four corners of the throne, marks the 4 corners of true (N-S-E-W) of the 4 corners of the zodiac signs (LION, OX, MAN, SCORPION); and the 4 seasons. The square and its inner circles move CCW as a unit as the Earth precesses .015⁰ per year. "True-East, the LION of the inner square, marks the spring vernal equinox point and the sun's alignment to the times of the Mazzaroth signs; as the LION advances, so does God's plan for the ages." [Times of The Sign, chp 4, pg. 104].

Fig. 5 – Mazzaroth today, 10 years prior to solar year 2031 (by A. Shomer)



Note the eastern corner (the Lion) of Earth's 4 corners is quickly coming to the expected return of Christ. Theoretically, it will be approximately 970 years, (number of years of Adam), for the Lion to be aligned with the center of the constellation of the man (*Aquarius*).

The Prime Meridian is the pole-to-pole longitudinal meridian line running through Greenwich, England, from which modern east and west longitudes are reckoned.

This epoch not only produces the longitude divisions of Earth in degrees primarily used for navigation, but also is the beginning of earth's time clock. This '0' degree longitude is also a marker for earth's astrological sign divisions:

“The beginning of the modern zodiac traditionally began with the meridian line dividing *Aries* and *Pisces*, for a couple of reasons. Some claim the zodiac began 2000 years ago with Dionysius' epoch year of the Roman calendar, and that is why they have Latin names; or that Astronomers of the day set it at zero degrees Aries to align to the Roman calendar.” [Times of The Sign, chp 4, pg. 97]

One can see on the Mazzaroth that this meridian is the longitude and timeline ending the age of the lamb (*Aries*), and begins the age of the fish (*Pisces*). This transition is also the conception and birth of the Lamb of God, and his ministry to make his disciples “fishers of men”, (Jer 16:16, Mark 4:17). Then, on the descending arc it passes from the age of the law, (*Libra*), to the age of the virgin, (*Virgo*). Coincidence? What about before the prime meridian change to align to the Roman BC-AD epoch? There are several possible times in the past that would qualify:

- 1) Beginning of creation in the center of the lion (*Leo*);
- 2) The beginning of the 4 thousandth day when God created the devices to measure earth time;
- 3) The beginning of the age of the twins, (*Gemini*), when Adam and Eve came to be;
- 4) Astrological North, the center of the bull/calf, (*Taurus*), marked by the pyramids and Sphinx at Giza. Also marking the largest east-west, north-south land mass. A few Egyptologist theorize that the pyramids at Giza, Egypt were built around 3,000 BC when the north star was *Draconis*. This would be about 40 years or so after the death of Adam, when the sons of Seth were multiplying, of whom Josephus indicates were the builders of a great pillar of stone in the midst of Egypt.

The fourth choice is the most logical. Cairo Egypt is where the **31** degree Longitude and **30** degree Latitudes intersect, which also represents the longest land mass of Earth in both directions. The surfaces of the Great Pyramid face due North-East-South-West, and the Sphinx faces due East, aligned to the rising Sun on the morning of the Spring Equinox. Indeed, this must have been the original prime meridian that the Sons of Seth recognized.

“Out of Egypt have I called my son.” [sun]

This literal statement from Matthew 2:15 concerning His Son, may also be an allegory of His ‘Sun’ and the *Zep Tepi*, Egyptian words engraved between the front legs of the Sphinx meaning: “first time”. Remember it is the earth's precess axis turn that advances the equinoxes through the ages and we are quickly approaching the next major key event in the Mazzaroth and Daniel's Biblical time codes of the final return of Jesus Christ. *Selah*.



NOTES:

CHAPTER 3 – MECHANICS OF THE SOLAR YEAR

Since the basis of the solar calendar is the 12 astrological months of earth's orbit, we will first consider how to begin the 364 day solar year.

Exodus 12:

- 1 And the LORD spake unto Moses and Aaron in the land of Egypt, saying,
- 2 **This month shall be unto you the beginning of months:** it shall be **the first month of the year** to you.

Deuteronomy 16:1

- 1 **Observe the month of Abib**, and keep the passover unto the LORD thy God: for in **the month of Abib** the LORD thy God brought thee forth out of Egypt by night.

‘Abib’ H24, אֲבִיב, ‘*āvîv* (ah-veev’); from an unused root (meaning to be tender); green, i.e. a young ear of grain; hence the name of the month Aviv or *Nisan* :- Aviv, ear, green ears of corn. [Note: the name of the first Jewish lunar month ‘Nisan’ is the name of the Babylonian god Nisanu, of which calendar the Jews adopted because of their apostasy.]

We know from both *The Book of Enoch* and mathematics of the Exodus calendar year, that the 12 months have 30 days each, with every third month having the extra intercalated 31st day. Therefore, these 3 months repeat for all four seasons for exactly a 364 day year, and an even (52) 7 day weeks. The Sabbath days always fall on the last (7th) day of each week, and the 31st day falls on the last Sabbath of every 3rd month. The first day of the year of the *Aviv* barley should then naturally fall on the first day, of the first week, of the first month after the day and night are astronomically even.

First Month of Abib							Second Month							Third Month						
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th
1	2	3	4	5	6	7			1	2	3	4	5					1	2	3
8	9	10	11	12	13	14	6	7	8	9	10	11	12	4	5	6	7	8	9	10
15	16	17	18	19	20	21	13	14	15	16	17	18	19	11	12	13	14	15	16	17
22	23	24	25	26	27	28	20	21	22	23	24	25	26	18	19	20	21	22	23	24
29	30						27	28	29	30				25	26	27	28	29	30	31

There are claims that Enoch's calendar should always begin on the Roman 'Wednesday', because it was the 4th day when the sun, moon, and stars were created. Time actually began by God in the 1st creation day, of the first book, 1st chapter, and 1st verse. The 7 creation days are obviously a thousand years each, 'Wednesday' is named after a pagan god, and the Roman calendar days of the week 'shift' year to year. [Be careful of hearing or making such claims.]

Genesis 2:

- 16 And the LORD God commanded the man, saying, Of every tree of the garden thou mayest freely eat:

17 But of the tree of the knowledge of good and evil, thou shalt not eat of it: **FOR IN THE DAY THAT THOU EATEST THEREOF THOU SHALT SURELY DIE.**

Genesis 5:5

5 And all the days that Adam lived were **NINE HUNDRED AND THIRTY YEARS:** and he died.

Book of Jubilees 5:

28 And at the end of the nineteenth jubilee, in the seventh week, in the sixth year* thereof, **Adam died, and all of his sons buried him in the land of the creation of Adam**, and he was the first to be buried in the earth, **and he lacked seventy years of one thousand years; for one thousand years are like one day in the testimony of heaven, and therefore it was written concerning the tree of knowledge: On the day on which ye shall eat thereof ye shall die.**

29 And for this reason **he did not complete the years of this day; for in it he died.**"

* This time given in the *Book of Jubilees*, testifies to **49** Jubilee cycle of years.

Did Adam physically die within 24 hours after eating that fruit? Obviously not, because Adam lived 930 years, short 70 YEARS of the Lord's 1000 year day. Adam and Eve were in the 3rd heaven called *Eden* or 'paradise', of God's heavenly time zone, not Earth's; and there they spiritually died as soon as they ate the forbidden fruit. Adam and Eve were created early in the 6th creation day of the 6000th creation year. That means the 4th day of creation WAS NOT ON THE PAGAN ROMAN WEDNESDAY, (named for the messenger of gods: WODEN or Mercury), but the 4th creation day began on the 1st day of the 4000th year of creation. Most EVERYONE who are peddling Enoch's calendar, are interpreting it in relation to pagan-Roman star time.

**ALL CALENDARS OF THIS WORLD ARE CORRUPT WORKS OF MEN,
MOST OF WHOM WERE OF PAGAN RELIGIONS.**

**WHEN CHRIST OUR LORD AND CREATOR RETURNS,
DO YOU THINK HIS ELECT WILL CONTINUE USING THE PAGAN
CALENDARS THAT DISHONORS HIM? GOD FORBID.**

> *Astronomical Equinox vs. Geographical Equilux*

Now that we have the basic 364 day calendar layout, the next thing to establish is how and when the first day begins the month of the *Aviv* calendar. This is another controversy, and is most important. Observing the wrong day in the Old Covenant rituals, actually caused the death of a number of God's priests when they entered through the veil of the Most Holy Place. Enoch tells us what ends the 364 day solar year:

Book of Enoch, chapter 72:

31 And on that day the sun rises from that portal, and sets in the west, and returns to the east, and **rises in the third portal for one-and-thirty mornings**, and sets in the west of the heaven.

32 On that day the night decreases and amounts to nine parts, and the day to nine parts, and the night is equal to the day and the year is exactly as to its days three hundred and sixty-four.

From this we have 4 parameters that must be met:

- 1) The sun is in this 3rd portal time zone which has 31 days;
- 2) The sun must be at the same latitude for the 30th and 31st day;
- 3) On that day, the day/night ratio must be equal, (12 hours each);
- 4) The last day of the 3rd portal ends the year, and the next day is the 1st day of the 4th portal, the 1st day of spring and the new year.
- 5) All 4 seasons end on the 31st day Sabbath.

Enoch indicates the last day of the year is when earth is in 3rd portal which then crosses the 0 degree latitude and enters the 4th portal. However, Israel is located at 31 degrees North latitude, above the 23.4 degrees of the *Tropic of Cancer*. Webster's definition of 'season' sets the basis of the controversy.

sea·son, [Random House Webster's Unabridged Dictionary]

1. one of the four periods of the year (spring, summer, autumn, and winter), **beginning astronomically at an equinox or solstice, but geographically at different dates in different climates.**"

One side of the debate is that the **astronomical Vernal Equinox** begins the spring season on March 20-21; and the other view is the spring-time **geographical equilux** days and nights in Israel are equal on March 16, as shown on this segment from *Time and Day.com*. The word *equilux* in Latin is: *equi-* (equal) + *lux* (light). Again, these opinions are based upon Roman time.

March 2021 — Sun in Jerusalem

2021	Sunrise/Sunset		Daylength		Astronomical Twilight		Civil Twilight		Solar Noon
Mar	Sunrise	Sunset	Length	Diff.	Start	End	Start	End	Time
15	5:49 am ↑ (92°)	5:47 pm ↑ (268°)	11:57:54	+1:57	4:28 am	7:08 pm	5:24 am	6:11 pm	11:47 am (56.3°) 92.449
16	5:48 am Tue	5:47 pm ↑ (269°)	11:59:51	+1:57	4:27 am	7:09 pm	5:23 am	6:12 pm	11:47 am (56.7°) 92.474
17	5:46 am ↑ (91°)	5:48 pm ↑ (269°)	12:01:49	+1:57	4:25 am	7:09 pm	5:22 am	6:12 pm	11:47 am (57.0°) 92.499
18	5:45 am ↑ (91°)	5:49 pm ↑ (270°)	12:03:46	+1:57	4:24 am	7:10 pm	5:21 am	6:13 pm	11:47 am (57.4°) 92.525
19	5:44 am ↑ (90°)	5:49 pm ↑ (270°)	12:05:44	+1:57	4:23 am	7:11 pm	5:19 am	6:14 pm	11:46 am (57.8°) 92.550
20	5:42 am ↑ (90°)	5:50 pm ↑ (271°)	12:07:41	+1:57	4:21 am	7:12 pm	5:18 am	6:14 pm	11:46 am (58.2°) 92.575
21	5:41 am ↑ (89°)	5:51 pm ↑ (271°)	12:09:38	+1:57	4:20 am	7:12 pm	5:17 am	6:15 pm	11:46 am (58.6°) 92.601

March Equinox (Vernal Equinox) is on Saturday, March 20, 2021 at 11:37 am in Jerusalem.

We must first consider the basic science of the equinox:

e·qui·nox [*Random House Webster's Unabridged Dictionary*]

1. the time when the sun crosses the plane of the earth's equator, **making night and day of approximately equal length all over the earth** and occurring about March 21 (**vernal equinox** or **spring equinox**) and September 22 (**autumnal equinox**).

2. either of the equinoctial points.

[1350–1400; ME < ML *equinoxium*, for L *aequinoctium* the **time of equal days and nights** (*aequi-* EQUI- + *noct-* (s. of *nox*) NIGHT + *-ium* -IUM)]

“The *Babylonian Talmud* (tractate *Eruvin*, page 56a) defined the equinox as the day on which Sun rises from the true east direction and sets to the true west direction (these are not the same as the directions shown by a magnetic compass, because the magnetic poles wander relative to the global axial poles). In modern astronomical terminology we would describe that as the day when the sunrise azimuth is 90° east of north or when the sunset azimuth is 90° west of north.”

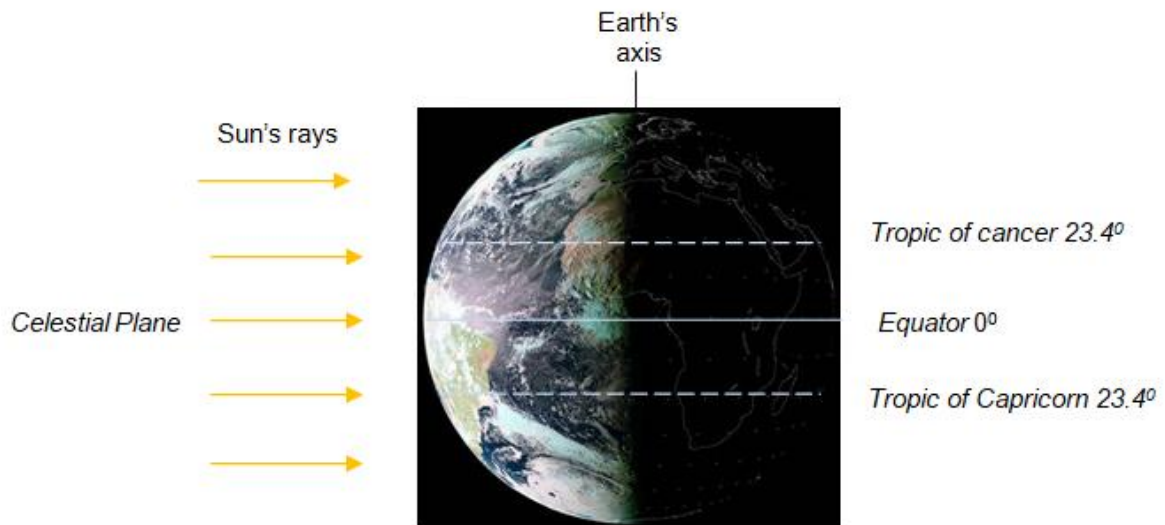
“Sun rises exactly from true east only when the equinox moment occurs at sunrise for the observer's locale, and Sun sets exactly to true west only when the equinox moment occurs at sunset for the observer's locale, when the longitude of the Sun is 0° and 180°. Traditionally, this is called "the first point in Aries," which actually lies today in the constellation Pisces.” ^[B7]

From this we see the aspect that the “equinox moment” is when the sun first arises at true east of the horizon of the observer’s location longitude. This concept holds true as part of the mystery of the Sphinx at Giza, Egypt, as shown in chapter 2. The point of equinox, (spring or autumn), should be 90 degrees to the summer and winter solstices otherwise the measurement of time is misaligned. This is why each month MUST have the same number of set 24 hour days that matches orbit of 30 degree-days for each month. In addition, the 4 intercalated 24 hour days must be at the end of each 90 day season to reflect the accumulated precession advancement rate, while remaining approximately at the same latitude for two days at the equinox and solstice zones. God’s entire system of time and how it is measured was PERFECT from the beginning, and still is.

And to make all men see what *is* the fellowship of the mystery,
which from the beginning of the world hath been hid in God,

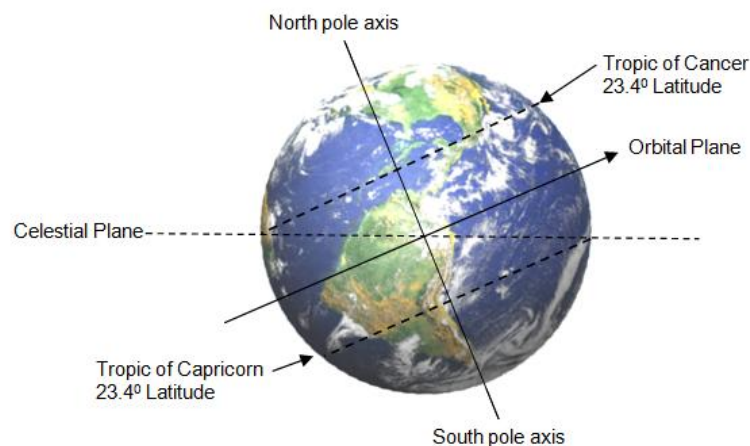
WHO CREATED ALL THINGS BY JESUS CHRIST:

Ephesians 3:9

Fig. 1A - Earth's Vernal Equinox point (view from earth's orbit plane):

The equinox moment of intersection of the all planes, when the Earth's zero longitude and zero latitude crosses the celestial plane of the sun. We can see **the day and night are at equal parts of the entire globe**, from horizon to horizon and pole to pole. [Earth photo courtesy *Wiki Images*].

This astronomic event of pole to pole light/dark only occurs at this crossing of the celestial plane, while specific geographic sunrise/sunset time differs. Even though the actual time of the equinox is only for a moment, the light/dark exposure occurs during the 12 hours below, and 12 hours above the '0' degree celestial plane (of earth's equator), for a total of one day. Therefore Earth is at the same latitude during this time, (compare to Fig 3). This should be the 31st, day of the winter season and the end of the 364 day perfect year ends, and the following day begins the spring season —the month of the *Aviv* barley.

Fig. 1B - Astronomic Vernal Equinox (as viewed from the sun):

From sun's view, we see how the celestial plane horizon equally touches the *Tropic of Cancer* (23.4° North latitude), and *Tropic of Capricorn* (23.4° South latitude), boundaries. These two boundaries of 46.8° apart, are divided into the 6 portals of 7.8 degrees each. [Earth photo courtesy *Wiki Images*].

> ***Enoch's Portals or Gates***

Portals – Latitudinal positions of earth's orbit in relation to the celestial plane and exposure to the sun's rays, which governs the seasons and day-night ratios.

The definitions of a *portal* or *gate* share the same basic meaning, but in our context a 'gate' is a point of entry or exit of a path-way or 'portal'. Enoch says there are 6 of these portals that relates to the day/night ratio, which he measures in 'parts'. What astronomically determines these time ratios is the orbital position of earth in relation to the celestial plane. Since the earth's axis is tilted 23.4 degrees from the horizontal celestial plane, and earth's orbital plane (i.e. path), is perpendicular to its axis tilt, making the earth's tropical center 23.4 degrees above the celestial plane and 23.4 degrees below the celestial plane at the equinox points. This alters earth's area of exposure to the sun's rays, which determines the seasons and times for day-night ratios. Earth's total vertical travel between the two solstices is 46.8 degrees, taking 12 months to complete a whole cycle; or as Enoch indicates: 30 or 31 days per portal. (See figure 2), therefore:

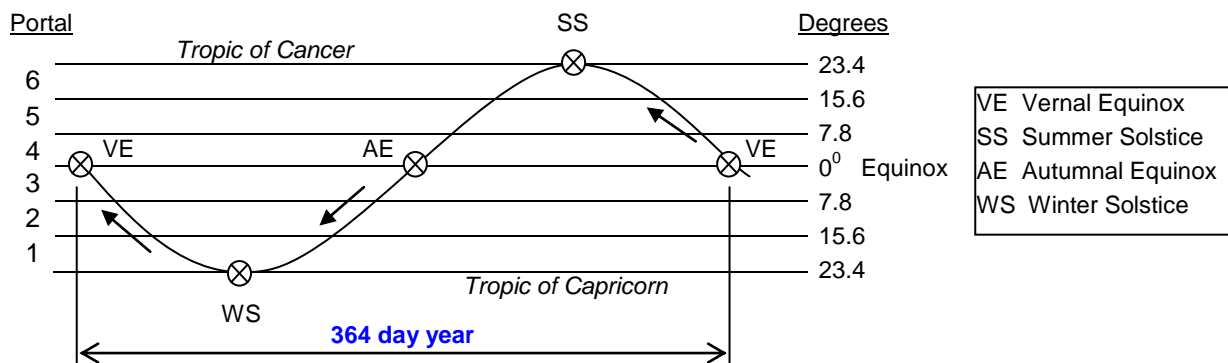
$$46.8 \text{ deg} \div 6 \text{ portal months} = 7.8 \text{ deg/portal month} \div 30 \text{ dys/mo.} = .26 \text{ deg/day}$$

Enoch's measure of time seems to be a common measure in Old Testament time, having the advantage of dividing time in whole number of minutes in solar time. The 364 day solar calendar ends when the day and night are equal as: 9 parts day and 9 parts night. This makes for a total day of 18 parts, where a 'part' is 80 minutes. Thus to compare to modern time:

$$18 \text{ parts/day} \times 80 \text{ min./part} = 1,440 \text{ min/day}$$

$$24 \text{ hours/day} \times 60 \text{ min/hour} = 1,440 \text{ min/day}$$

This simple conversion also proves that Enoch is using true solar time and NOT star time. Figure 1 shows the incline and decline of earth's yearly orbit in relation to the 6 portals of time changes, and corresponding degrees of latitude. Zero degree latitude is earth's equator and equinox intersecting points along the celestial plane.

Fig. 2 - day-night ratios ~ [Graphics by A. Shomer]

Remember, every month has 30 days, except every third month has the added intercalated 31st day to synchronize the seasons to the sun. That means there are four 24 hour days (96 hours), of precess time added, (one day for each solstice, and a day each for the vernal and autumnal equinox points). The 31st day is significant and it is always on the Sabbath day. The number '31' is the number for the root name of God: 'El'; and 3 is the 3rd month which begins the first day of each of the 4 seasons, (3+1= 4). Coincidence? Here is a chart showing the portal-day/night; and precess advancement times:

Solar Calendar Month / Day (364 days/year)	Enoch's Portal	Portal degrees	Ratio day/night in parts	Day/night ratio in 80 min/part	Day/night ratio per month 60 min/hrs	Sun's Precess in hours, 1 day / season
3 / 31 Spring equinox	3	0	9 / 9	720 / 720	12:00:00 / 12:00:00	0
4 / 30	4	7.8	10 / 8	800 / 640	13:20:00 / 10:40:00	8
5 / 30	5	15.6	11 / 7	880 / 560	14:40:00 / 9:20:00	16
6 / 31 Summer Solstice	6	23.4	12 / 6	960 / 480	16:00:00 / 8:00:00	24
7 / 30	6	15.6	11 / 7	880 / 560	14:40:00 / 9:20:00	8
8 / 30	5	7.8	10 / 8	800 / 640	13:20:00 / 10:40:00	16
9 / 31 Autumn equinox	4	0	9 / 9	720 / 720	12:00:00 / 12:00:00	24
10 / 30	3	7.8	8 / 10	800 / 640	10:40:00 / 13:20:00	8
11 / 30	2	15.6	7 / 11	880 / 560	9:20:00 / 14:40:00	16
12 / 31 Winter solstice	1	23.4	6 / 12	960 / 480	8:00:00 / 16:00:00	24
1 / 30	1	15.6	7 / 11	880 / 560	9:20:00 / 14:40:00	8
2 / 30	2	7.8	8 / 10	800 / 640	10:40:00 / 13:20:00	16
3 / 31 Spring equinox	3	0	9 / 9	720 / 720	12:00:00 / 12:00:00	24 (4 days/year)

Figures 3 and 4 shows how the 31st day is added, while earth's latitude is at the same latitude for 2 days. This additional intercalated 24 hour day was not arbitrarily added at a convenient spot, but is the sum total of the daily movement of the axis turn (shown below). Earth's precess movement is totally independent of its yearly orbit or daily rotation movements.

$364 \text{ dys/yr} \div 4 \text{ seasons/yr} = 91 \text{ dys/season}$, or 13 weeks/season

$364 \text{ dys/yr} \div 12 \text{ mos./yr} = 30 \frac{1}{3} \text{ dys/mo.}$ (30 days + 8 hours)

$96 \text{ hrs/yr} \div 12 \text{ mo./yr} = 8 \text{ hrs/mo.}$ (1/3 day) intercalation time

Each month accumulates 8 hours, therefore every 3rd month has 31 days.

$8 \text{ hrs/mo.} \div 30 \text{ dys/mo.} = .26667 \text{ hrs/dy}$

$.015 \text{ deg/yr} \div 12 \text{ mo/yr} = .00125 \text{ deg/mo.}$

Fig. 3 - 31st day of summer solstice ~ [Graphics by A. Shomer]

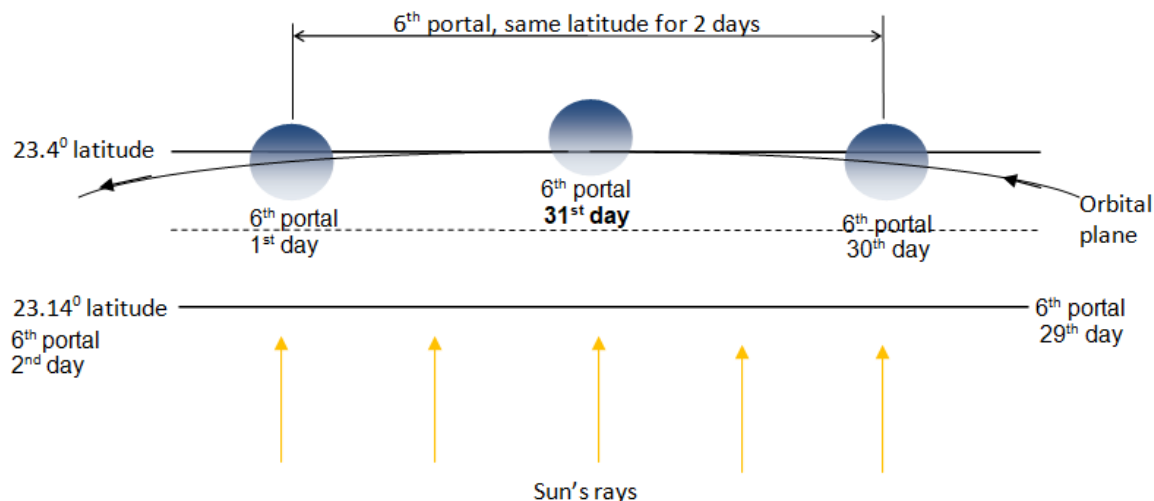


Figure 2 shows how it is possible to account for the extra 2 days while remaining at the same day/night latitude at the solstices.

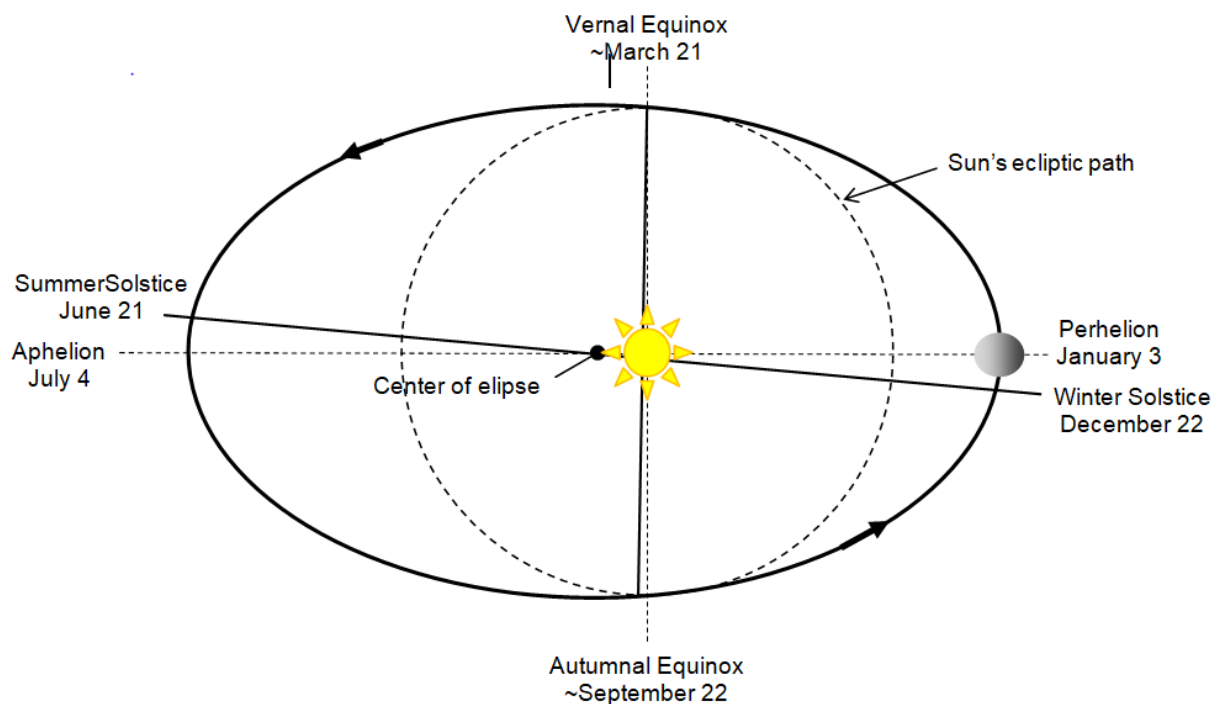
“The reason it's called the solstice is because — **for approximately a week on either side of the solstices — the apparent change in motion of the Sun is largely imperceptible.** The Sun appears to “stand still,” and the word *solstice* comes from the Latin “*sol*” (for Sun) and the verb “*stare*” (to be fixed/rigid/unmoving).” [\[B8\]](#)

Now the question is: do the times of the Equinox and Solstice differ between calendars? This is actually an important question. Since the Jewish and Arab calendars are lunar, their concern is the times of the moon, so there is no need to concern ourselves with their ‘lunacy’. As for the Roman calendars, all its calculations are based upon Earth’s orbital position in relation to certain stars, not the Sun. Does any country use a 24 hour solar calendar? Apparently not.

Also, modern Astronomy does not consider the *Ecliptic path* of the Sun other than the revolution of 24 hours per day clock time, which they term as the ‘mean’ or ‘civil’ solar day.

We might assume the four seasons of the Roman calendar ‘should’ align to the equinoxes and solstices of the solar calendar. However astronomic *sidereal* (star) time calculates these points of the elliptical orbit of Earth, which are currently out of alignment as shown below, the result of rejecting God’s perfect solar year, which automatically includes the synchronized advancement rate of the equinoxes and solstices. The star maps generally show the Sun’s ecliptic circle within Earth’s elliptical orbit, but Earth is considered the center of the ecliptic circle with the ‘apparent’ clockwise orbit of the Sun around this circle, as viewed daily from our perspective.

Fig. 4 – Earth’s orbit and *sidereal* misalignment ~ [Graphics by A. Shomer]



Consider the haphazard number of days of the Roman calendars, with its 24.00000 hour daily clock time vs. 23.93446944444445 hours per day *sidereal* calendar time; plus its yearly equinox advancement rate also in star time; plus its extra one leap day added every 4th year, which is one fourth (.25) of a day every year, regardless of their fruitless debates over the length of a Tropical year or Gregorian year measurement, IT IS ALL IN VAIN ERROR, JUST AS ENOCH WARNED, even before the days of flood!

Overall, mankind has managed to reject both the true God and His perfect creation in every way, but it is all to our own demise and coming destruction of man’s vain works and apostasy.

Fig. 5 - Equinox crossing, 31st day Equal Day & Night ~ [Graphics by A. Shomer]

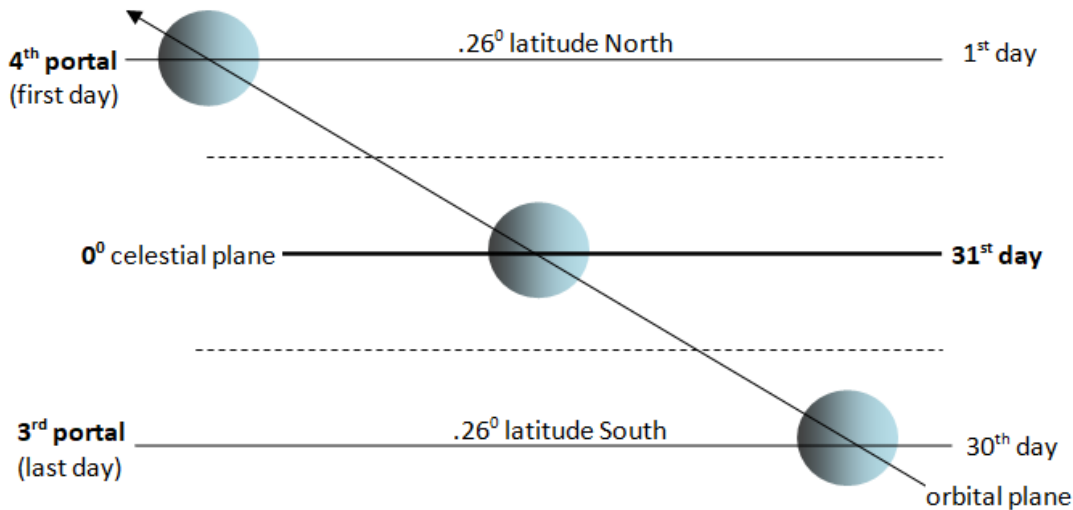


Figure 4 also shows how it is possible to fulfill all the parameters that Enoch gave: of equal day-night at the transition between the 3rd and 4th portal. The problem with the geographic equilux times is Cairo, Sinai, Israel and Iraq all are above the 23.4 latitude tropic lines. The dashed outer lines indicate the center of the first day of the 4th portal, and the center of the last day of the 3rd portal. Since each portal is 7.8 degrees apart per 30 days, then the earth travels .26 degrees per 24 hour rotation day, making 12 equal hours of .13 degrees of latitude on each side of the celestial equator plane.

> **Geographical Equilux**

Recent interest in the calendar described by Enoch, is somewhat varied in interpretation, chiefly of when and how to add additional leap time, or when the calendar should begin. The extra leap question was previously shown as invalid due to solar vs. star time; but now is the question of the validity of equilux times, which is entirely based upon this statement by Enoch:

Book of Enoch, Chapter 72

32 On that day the night decreases and amounts to nine parts, and the day to nine parts, and the night is equal to the day and the year is exactly as to its days three hundred and sixty-four.

The term “that day” refers to the 31st day of the 12th month of the perfect 364 day solar year. However, we must consider **all** the parameters involved.

“Latitude Determines Day Length

Even if day and night aren’t exactly equal on the day of the equinox, there are days when sunlight hours and night time hours are both very **close to 12 hours**. **This day is known as the equilux, and its date depends on a location’s latitude and can occur several days to weeks before or after an equinox.** ^[B9]

Here is a chart listing latitudes in 5 degree increments in relation to their spring and fall equilux dates when the equinox occurs on March 20:

Latitude	Spring Equilux	Fall Equilux
60° North	March 18	September 25
55° North	March 17	September 25
50° North	March 17	September 25
45° North	March 17	September 25
40° North	March 17	September 26
*35° North	March 16	September 26
*30° North	March 16	September 27
25° North	March 15	September 27
20° North	March 14	September 28
15° North	March 12	September 30
10° North	March 8	October 4
5° North	February 24	October 17
Equator – zero degrees latitude		
5° South	April 14	August 29
10° South	April 1	September 10
15° South	March 28	September 14
20° South	March 26	September 16
25° South	March 25	September 17
30° South	March 24	September 18
35° South	March 24	September 19
40° South	March 23	September 19
45° South	March 23	September 19
50° South	March 23	September 20
55° South	March 23	September 20
60° South	March 22	September 20

* Note these latitudes of 30-35 degrees represent a major portion of the Mid-East areas such as: Israel, Cairo of Egypt, and Babylon (Iraq). However, 30-35 degrees North are above the 23.4 degrees latitude of Enoch's 6th Portal, and NOT at the '0' degree latitude.

“WHAT IS THE EQUILUX

Equinox and equilux are similar but not interchangeable. Equilux equal day and night varies at different latitudes, which means the sun sets for 12 hours and we see the sun up (at least a part of it above the horizon) for 12 hours. **Equilux is usually a few days [before and] after the equinox and is based on latitude.”** [B9]

The equal day-night view taken alone appears to be valid, but how does it align to all other parameters of both Enoch and scientific fact? Only when Earth's equator intersects with the celestial equator, (0 degree latitude), is the Earth's at the same latitude for two days. The Sun's position along an endless variety of horizons, or atmospheric refractions of light may account for numerous minutes of difference.

In the case of the nation Israel, its equilux times are 4 days before the spring equinox and 4 days after the fall equinox. Here are some other misconceptions and responses to consider:

1) “The equal day night Enoch gives applies specifically to Israel.”

Not quite. Enoch was a pre-flood patriarch who lived before Abraham and Jacob in the Mesopotamia region. The land of Israel was later given post-flood by God to Abraham as an eternal covenant. Enoch was escorted throughout the heavens by angels, and from there saw how time, the astronomic movements of Earth and moon worked. Therefore, the even day/night he describes would be astronomical and applies to the entire earth.

2) “Portals are heavenly gates that the sun, moon, and stars enter.”

According to Enoch, the portals are 30 to 31 days each that create the day-night ratio change across the 23.4 degree latitudes above and below the zero latitude of earth's equator. The northernmost boundary being the *Tropic of Cancer* 23.4 degrees at summer solstice, and the southernmost boundary being the *Tropic of Capricorn* 23.4 degrees at winter solstice. When Earth's equator crosses the celestial plane, that is the '0' latitude line between the 3rd and 4th portal, and corresponds to begin spring (VE) or autumn (AE). These latitude portals should not be confused with inter-dimensional portals.

3) “The equilux refers to a whole day vs. equinox is a moment”.

The so-called equilux day must occur when its day has the same latitude, or else it reflects a latitude change in time, whereas the 31st day is only to compensate for leap time, independent of day-night ratio change. The Earth equinox crossing is at the same latitude for 1 day before and after Earth's equator VE point crosses the celestial plane. Israel's latitude is far above this plane. Tracking the sun's reflection on a North-South line, is a simple proof the Sun's tracks in a straight on the day of Equinox. ^[B10]

4) ‘How does this apply to Jesus and the time of his crucifixion?’

The New Testament narratives of this event in the Gospels gives undisputed detail of times. We will see in Chapter 5 how the Roman 30AD calendar, is the only calendar of that time in history where all of the related Gospel events perfectly align to the Equinox of the Roman star date March 22 for that year, (according to NASA data). The application of God's solar calendar, verifies this and many other times.

IF, our Creator's solar new year begins on the day after Israel's equilux day-night of March 16, then Jesus our co-creator, broke His own law and observed the Passover on the wrong day!

> ***Determining the Vernal Equinox***

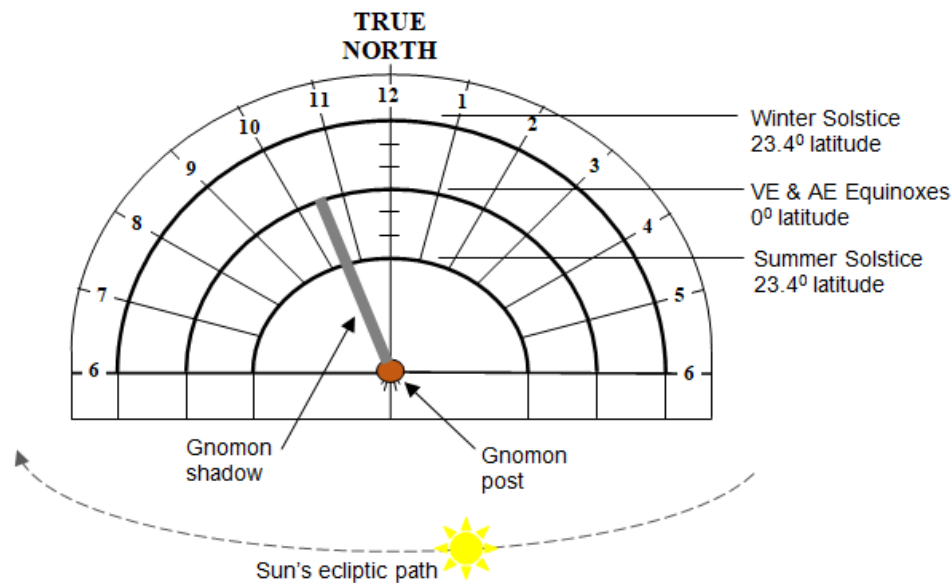
Now that we understand what the Vernal Equinox is, then how did the ancients know, and how can one determine it without the posted charts of NASA, the U.S. Naval observatory or even the *Farmer's Almanac*, which by the way, all are calculated by star time.

1. The sun is the governing factor of our Creator's calendar given to Israel in the Torah, not the Moon, or even the Stars (even though our Sun is classified as a star); even so, these also have Divine and scientific purposes. Our focus here is to find simple and sensible means of determining the *Alpha-Omega* of the calendar as given in Exodus and described by Enoch. To begin, the most basic and ancient method is the sundial. Today, the sundial's use is merely a garden decoration, however it was once an essential time-piece and astrological instrument. Note a similarity between the Temple Menorah lamp and the sundial below. The three semicircle arms support its lamps, which on the sundial represents the sun's latitude path of the seasons.



*Replica of Temple Menorah lamp.
Courtesy Google images.*

Figure 6, The Sundial, Interpreter of Time ~ [Graphics by A. Shomer]



As one can see, a sundial indicates the approximate time the day, latitude, month, and season. (It also indicates the weather: (if there is no shadow – it's cloudy, when wet –it's raining, and white –it's snowing; silly but true). The actual sundial may be more of a half ellipse; and the accuracy of the device is better by plotting the gnomon points at the key times when the sun is at its zenith in your region. A pocket compass is of no use for this, since magnetic North significantly varies depending one's location.

The marks between the arcs of the seasons represents a “new month” with 7.8 degrees latitude change per 30 solar days, (the four 31st days are the same latitude as the 30th day).

gno·mon (nō'mōn) [*Random House Unabridged Dictionary*]

1. the raised part of a sundial that casts the shadow:
2. an **early astronomical instrument** consisting of a vertical shaft, column, or the like, for **determining the altitude of the sun or the latitude** of a position by measuring the length of its shadow cast at noon.

[1540–50; < Latin: pin of a sundial < Greek: lit., **interpreter, discerner**]

In Biblical times the sundial was commonplace (2nd Kings 20:8-11); and other devices were used such as simple posts, established monuments such as Egyptian obelisks, steeples, or anything that cast shadows. Even for no other reason other than to know the day of equinox. However, another common technique was to use the sun itself to establish the equinox or solstices. A paper published in 1943 by the University of Iowa, titled – *A Simple Method of Determining the Date of the Equinox*, by C.C. Wylie, explains this technique:

“At either equinox the Sun is in the plane of the equator, and the hyperbolas are changing from concave one way to concave the other. The diurnal path of a shadow, or of a spot of sunlight, is a straight line lying east and west at that time.

...The fact that, at either equinox, the Sun moves in the plane of the equator, means that the path of a shadow, or of a spot of sunlight made by light shining through a small hole, must move in the plane of the celestial equator that day. The intersection of that plane with another, either horizontal or vertical, is **a straight line**.

Early people fixed the date of the equinox from the rising due east and setting due west of the Sun. **Temples were built to face east**, so that **priests, who regulated the calendar**, could watch the east conveniently. **By observing the path of a spot of sunlight, the date can be fixed quite easily.** [B10, pg 132]

This leads us to quite a revelation concerning God's first, second, and future third Temples in Jerusalem. The true Temple in Jerusalem was, and shall be facing true East looking toward the Mt. of Olive, and heavenly toward Paradise of Eden —the heavenly throne of the Son of the living God.

Ezekiel 46:

1 Thus saith the Lord GOD; **The gate of the inner court THAT LOOKETH TOWARD THE EAST** shall be shut the six working days; but on the sabbath it shall be opened, and in **THE DAY of the *hadash-hodesh* it shall be opened.**

Notice that the Lord makes it a point how His Temple is oriented to the East. This means that God designed His Temple to face the Sun as it rises and shines through inner and outer East gates on the **first day of the new months**, and Sabbaths. The true *Rosh Hashanah*, the first morning of every new year.

The Spring equinox Sun shines directly into the Temple symbolizing the ‘glory’ of the Most High. Since all the surfaces of the *Most Holy Place* were covered with solid gold foil, including its floor (1st Kings 6), we could not even imagine the experience of seeing it.

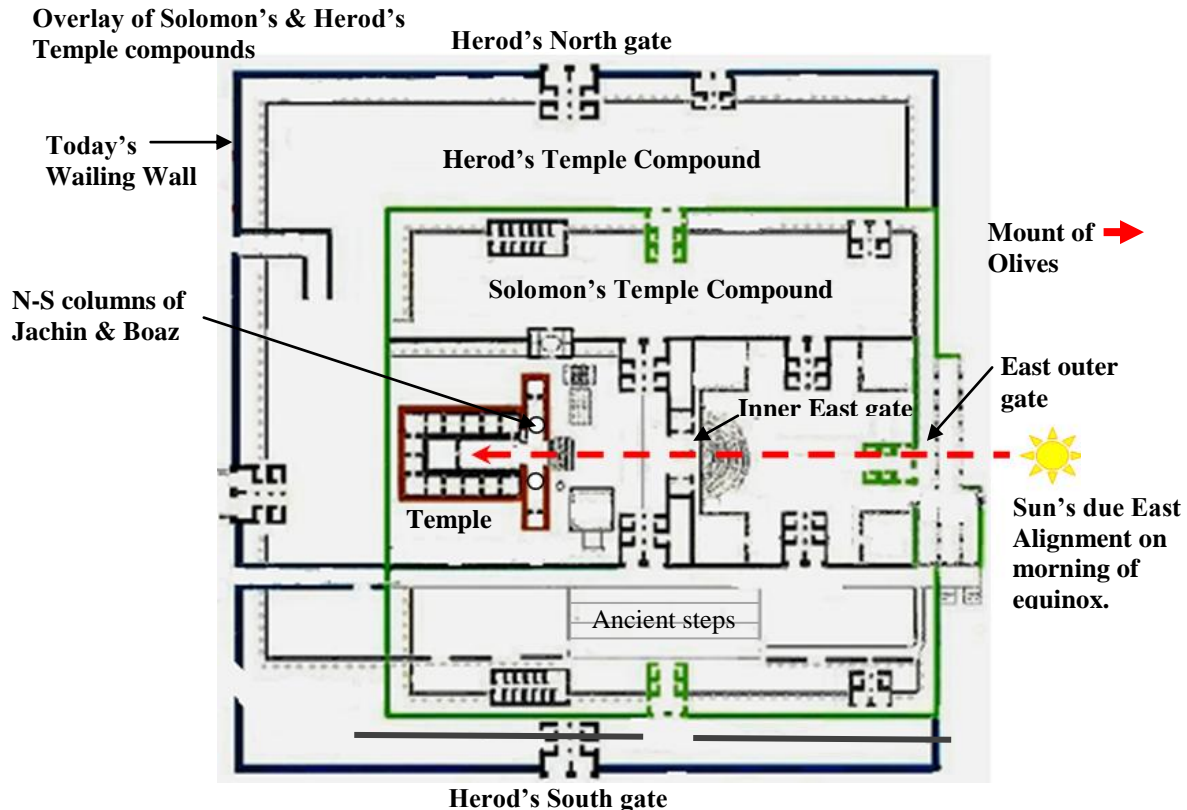
1 Kings 7:

21 And he set up the **pillars in the porch of the temple**: and he set up the **right pillar**, and called the name thereof **Jachin**: and he set up the **left pillar**, and called the name thereof **Boaz**.

What is suspect about Mr. Wylie’s comments —was God’s Temple designed for His priests to ‘track’ the sun’s straight line movement, on the times of the equinoxes? The priests could easily observe this by creating a spot-light of the Sun, perhaps by a small opening above the gate of the inner court. Then all is required is a straight line surface for the spot of light to traverse North to South between two points. For example, the edge of the great lintel above the Temple door, which is situated between the two great pillars of *Boaz* on the left (North), and *Jachin* on the right (South).

Figure 6, Alignment of Temple to the Equinox Sun~

[Graphics courtesy of *Locating Solomon’s Temple*, by Norma Robertson] ^[B11]



The dashed red line on the above drawing, indicates how the Sun shines directly center of the *Holy* and the *Most Holy Place* on the morning of the Vernal Equinox as it rises above the Mt. of Olives.

Enoch went in detail how the Sun both rises, sets, and advances in a series of gates (or portals), for six months, then reverses its apparent movement through the same six gates. Astronomically, this is due to Earth's incline and elliptical orbit position and latitudes, (Fig. 2, pg 51). This is best illustrated by the following composite photograph, taken from the same point of origin, but shows how far the Sun advances along this terrain at the times of solstices and equinoxes. Imagine you are standing at the East gate of the Temple on the Spring Equinox morning, as the Sun rises on the peak of the Mount of Olives.

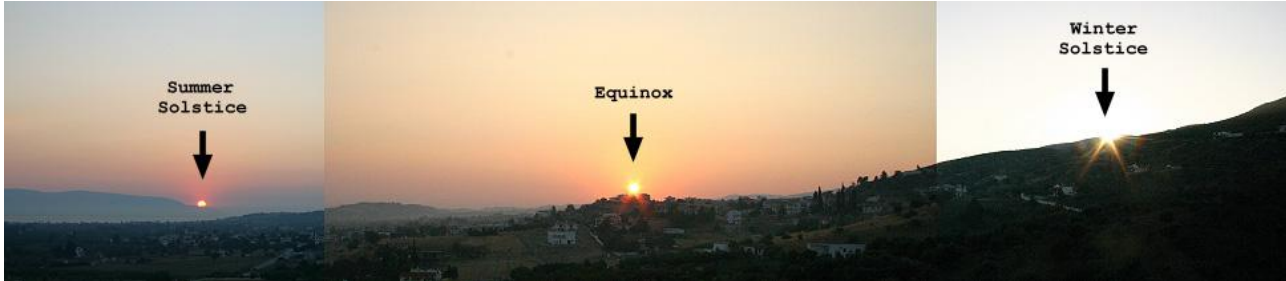


Photo courtesy of University of Toronto, Canada ^[B12]

2. The stars. According to *The Miller Planisphere* star map ^[B13], the Sun's Ecliptic path intersects Earth's equator, the celestial plane, and the meridian line between *Pisces* (the fish) and *Aquarius* (the man). This point falls on Roman calendar time and date: approximately Noon March 20, on the Western Horizon. The star *Omega Picium* (about mid-body of the southern fish, see image below), is in direct line above this intersection. As Christians —we know that the last Greek letter of its alphabet is Ω (*omega*) meaning 'end', which marks the end of the 30 degree segment of *Pisces*. The star *Alrischa* marks the *A* (*alpha*) beginning meridian of *Pisces*, representing the 'knot' of the Band that binds the two fish together. The Band is attached to the neck of *Cetus*, who is restraining the two fish. The two fish historically represents divided Israel, the ten tribes of the north, and in the south is Judah and Benjamin (1 Kings 11:31-33). Israel is also divided as Jacob for the law, and Israel is His elect, (Psalm 105:10).

The mystery of the 'Church' of Christ was unknown until it was revealed to his Apostles, (Eph 3); since then, Christ's elect are grafted into the House of Israel (Rom 11), also represented by the southern fish of *Pisces*, who strives to reach the man (Christ), pouring forth the *water of life* freely. Scripturally, the Large constellation of *Cetus* is **"Leviathan"** of Scripture who's domain is in the sea.

Isaiah 27:

1 **In that day** the LORD with his sore and great and strong sword **shall punish leviathan the piercing serpent**, even **leviathan that crooked serpent**; and he shall slay **the dragon that is in the sea**.

Leviathan H3882 (liv-yaw-thawn'); from <H3867> (*lavah*: to unite, join together); a wreathed animal, i.e. a serpent (especially the crocodile or some other **large sea-monster**); figurative **the constellation of the dragon**; **also as a symbol of Babylon** :- leviathan, mourning.

le·vi·a·than [*Random House Unabridged Dictionary*]

1. *Bible*. a sea monster.
2. any huge marine animal, as the whale.
4. a philosophical work (1651) by Thomas Hobbes dealing with **the political organization of society**.



Illustration is a section from Bullinger's zodiac star map.

The Celestial Sea represents a group of constellations in the sense they are both dim like sea water, and have constellations that represent sea creatures. These constellations include: **Capricornus**, the Sea-Goat; **Aquarius**, the Water Bearer; **Pisces**, the Fishes; **Piscis Austrinus**, the Southern Fish; **Cetus**, the sea monster; and finally **Eridanus**, the River of judgment. ^[B41]

The references of Leviathan and his domain in the sea, relates to Biblical *judicial astrology*, as many other such verses like the birth of the Christ-child as the Sun passed through *Virgo*, the virgin in Revelation chapter 12. Even Strong's lexicon defines 'Leviathan' as: *a large sea-monster—a constellation of a dragon*. All through these signs of God's Mazzaroth Zodiac, we see the Dragon, that Old Serpent, the Devil and his role in our Creator's overall plan of the ages as told by the stars, (Psalm 19:1-6).

1. *Draco*, **the dragon** that is cast down, (Sagittarius to Leo);
2. *Serpens*, **the serpent** who is restrained by *Ophiuchus*, the serpent holder, before Virgo (Sagittarius to Libra);
3. *Cetus* – Leviathan, **the dragon** in the sea, (Aries and Pisces);
4. *Hydra* **the old serpent** to be put away, (Libra, Virgo, Leo, Cancer).

Revelation 20:1-3

- 1 And I saw an angel come down from heaven, having the key of the bottomless pit and a great chain in his hand.
- 2 And he laid hold on **the dragon**, that **old serpent**, which is the Devil, and Satan, and bound him a thousand years, [7th thousand year day]
- 3 And cast him into the bottomless pit, and shut him up, and set a seal upon him, that he should deceive the nations no more, till the thousand years should be fulfilled: and after that he must be loosed a little season.

Opposite the meridian between *Pisces* and *Aquarius* is the meridian between *Virgo* and *Leo*. The bright star *Denebola* of Leo's tail aligns to 182 solar days, (the Autumnal Equinox), of the solar calendar. The star name *Denebola* means: "*the Judge or Lord who cometh*". ^[B14, pg.164] We will find that Jesus may have been born on the evening of the Autumn Equinox, which begins *Yom Teruah* –the day of trumpets; which also 30 years later, began the ministry and witness of the star *Denebola*, "the coming Judge". *Selah*.



CHAPTER 4 - THE PAGAN ROMAN AND JEWISH CALENDARS

The elusive peculiarity of the Roman Julian/Gregorian and Babylonian-Rabbinite Jewish calendars both had their root in pagan religions, Egyptian and Chaldean astronomy. There are plenty of recorded histories to confirm this, but now is the time for their mysteries, (which controls mankind), should be exposed. First, let's evaluate the pagan Roman calendar.

Earlier, via definition we saw that the 25,800 Great Year precession rate, and the 365¼ day Julian/365.2425 day Gregorian calendars are all established upon the *sidereal* time, even though daily all people observe the 24 hour Sun-Earth rotation cycle. The sidereal 'star' time is confirmed by simple arithmetic in comparison to the 364 day perfect solar year of exactly 24 hours per day:

$$24 \text{ hrs/dy} \times 60 \text{ min/hr} = 1440 \text{ min/dy} \times 364 \text{ dys/yr} = \mathbf{524,160 \text{ min/yr}}$$

The 'official' *sidereal* day is 23 hours, 56 minutes and 4.09 seconds, which is 23.93447...hours per day or 1,436.06817...minutes per day, (almost 4 minutes less than 24 hours).

Compare sidereal 1,436.06816 minutes per day vs. solar:

$$23.93447 \text{ hrs/dy} \times 60 \text{ min/hr} = 1,436.06817 \text{ min/dy}$$

$$\text{Solar } 1440 \text{ min/dy} - 1,436.06817 \text{ min/dy} = \mathbf{3.9318... \text{ min/dy less}}$$

$$\mathbf{364 \text{ dy/yr}} \times 1,436.06817 \text{ min/dy} = 522,728.81388 \text{ min/yr}$$

$$\mathbf{524,160 \text{ min/yr}} - 522,728.8126... \text{ min/yr} = 1,431.18612 \text{ min/yr}$$

$$1,431.18612 \text{ min/yr} \div 60 \text{ min/hr} = \mathbf{23.85310 \text{ hours less per year}}$$

(Almost another sidereal day less)

Therefore an extra day per year was added to make the Julian year 365 days:

$$\mathbf{365 \text{ dys/yr}} \times 1,436.06817 \text{ min/dy} = 524,164.88205 \text{ min/yr}$$

$$524,164.88205 \text{ min/yr} - \mathbf{524,160 \text{ min/yr}} = 4.88205 \text{ min/yr excess}$$

$$524,164.88205 \text{ min/yr} \div 60 \text{ min/hr} = \mathbf{8,736.08137 \text{ hrs/yr}}$$

$$.08137 \text{ hrs/yr} \times 60 \text{ min/hr} = \mathbf{4.88220 \text{ min/yr excess}}$$

The addition of an extra *sidereal* day of the 365 day star time calendar, brought its hours per year to within almost 5 minutes to the perfect 364 solar day calendar of **8,736 hours** per year, but it still has equinox mis-alignment.

Overall age count of 2000 *sidereal* years would be approximately **6.78** (24 hour) **days** more than 2000 years solar time. Unfortunately, another .25 day per year leap time was also added to align to the Roman Great *sidereal* Year to its Roman *sidereal* precession rate, but in reality it does not keep alignment.

Calculate same using *sidereal* hours per day:

$$23.93447 \text{ hrs/dy} \times 364 \text{ dys/yr} = 8,712.14708 \text{ hrs/yr}$$

$$8736 \text{ hrs/yr} - 8,712.14687 \dots \text{hrs/yr} = 23.85292 \text{ hrs} = \text{~1 day short}$$

Then add the extra *sidereal* leap day per year:

$$364 + 1 = 365 \text{ dys/yr} \times 23.93447 \text{ hrs/dy} = 8,736.08155 \text{ hrs/yr}$$

$$0.08155 \text{ hr/yr} \times 60 \text{ min/hr} = 4.893 \text{ min/yr excess}$$

Then add the extra leap day fraction $\frac{1}{4}$ day per year:

$$365.25 \text{ dys/yr} \times 23.93447 \text{ hrs/dy} = 8,742.06517 \text{ hrs/yr}$$

$$8,742.06517 \text{ hrs/yr} - 8,736 \text{ hrs/yr} = 6.06517 \text{ hrs/yr excess}$$

$$.06517 \text{ hr/yr} \times 60 \text{ min/hr} = 3.9102 \text{ min} + 6 \text{ hrs} = \text{~ 6 hrs, 4 min/yr excess}$$

(About 1 quarter of a day excess time per year!)

IF, the 365.25 day year was based upon the 24 hr/day solar cycle, then:

$$365.25 \text{ dys/yr} \times 24 \text{ hrs/dy} = 8,766 \text{ hrs/yr} - 8,736 \text{ hrs/yr} = 30 \text{ hrs/yr excess}$$

Thus making the 365.25 day year actually 366.5 days per year; and the 366 day leap year would actually be 367.5 days! How could this happen? The story goes that for some time prior to Julius Caesar's original 'Julian' calendar of -45/46 BC, the Roman calendar system was so inaccurate, it was known as the "years of confusion". The Julian calendar began as 365 $\frac{1}{4}$ days per year, with every 4th year having 366 days, as it does now.

Then, there is the so-called "official topical year" of 365.2422 days per year, which is declared the true "solar day", by which leap time struggles to be aligned to also. These intercalated leap times are all the work of men's errors, just as Enoch said it would simply because it is ALL based upon *sidereal* "STAR TIME" of Earth's ellipse orbital position, not the 24 hour daily cycle of Earth's rotation. The Roman star time precess rate and calendars are like a dog trying to catch its own tail! Calendar leap errors alter far more than one may think.

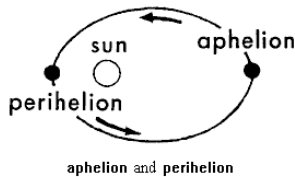
Not only does the Roman equinox dates vary by several days, but the solstice dates are also misaligned:

sol·stice [*Random House Unabridged Dictionary, including picture*]

1. Astron.

a. either of the two times a year when the sun is at its greatest distance from the celestial equator: about June 21, when the sun reaches its northernmost point on the celestial sphere, or about December 22, when it reaches its southernmost point. Cf. **summer solstice, winter solstice.**

b. either of the two points in the ecliptic farthest from the equator.



The *aphelion* (furthest point) is suppose to be summer solstice of June 21; and the *perihelion* (closest point) is suppose to be winter solstice about December 21. However, current *Time and Date* charts, indicate the *aphelion* point is **July 6**, a difference of about 15 days; the *perihelion* point is **January 4**, a difference of about 13 days. An obvious error of star time. [Is this why the Gregorian is 13 days ahead of the Julian?]

Here is the effect of star time precession rate vs. the solar rate of **.015** deg:

Great (Sidereal) year precession rate of 25,800 years:

$$25,800 \text{ yrs} \div 12 \text{ signs} = 2,150 \text{ yrs/sign} \div 30 \text{ deg-yr/sign} = 71.66667 \text{ yrs/deg}$$

$$71.66667 \text{ yrs/deg} \times 1/x = \underline{\mathbf{0.01395 \text{ deg/yr (precess rate)}}}$$

$$360 \text{ deg/yr} + 0.01395 \text{ deg/yr} = 360.01395 \text{ deg/yr (total sidereal orbit rate)}$$

$$365.25 \text{ dys/yr} \div 360.01395 \text{ deg/yr} = 1.01454 \text{ dys/deg}$$

$$1.01454 \text{ dys/deg} \times 23.93447 \text{ hrs/dy} = 24.28248 \text{ hrs/deg}$$

$$24.28248 \text{ hrs/deg} - 24.26568 \text{ hrs/deg} = \underline{\mathbf{0.0168 \text{ hrs/deg excess}}}$$

Compare solar to sidereal time in hours per year:

$$\text{Solar: } 24.26568 \text{ hrs/deg} \times 360.015 \text{ deg/yr} = \mathbf{8,736 \text{ hrs/yr}}$$

$$\text{Sidereal } 24.28248 \text{ hrs/deg} \times 360.01395 \text{ deg/yr} = 8,742.03154 \text{ hrs/yr}$$

$$8,742.03154 \text{ hrs/yr} - \mathbf{8,736 \text{ hrs/yr}} = \underline{\mathbf{6.03154 \text{ hrs/yr excess (~1/4 dy/yr)}}}$$

THIS ALL PROVES THE JULIAN/GREGORIAN CALENDARS
HAVE ALWAYS USED
SIDEREAL ‘STAR’ TIME, NOT 24-HOUR SOLAR TIME.

How much difference over time does 6.03154 hrs/yr excess make?

8,742.06517 hrs/yr sidereal \div 8736 hrs/yr solar = 1.00069, then multiply solar years by this factor to convert to Roman years, (or divide Roman to get Solar):

$$2000 \text{ yrs solar} \times 1.00069 = 2001.38 \text{ yrs Roman}$$

$$4000 \text{ yrs solar} \times 1.00069 = 4002.76 \text{ yrs Roman}$$

$$6000 \text{ yrs solar} \times 1.00069 = 6004.14 \text{ yrs Roman}$$

> The Roman “Solar Calendar Cycle”

The Roman calendar is considered and called a “solar calendar” because the Earth orbits around the Sun, however its time is measured by Earth’s elliptic position in relation to stars, not the Sun. Because of the Roman day-of-the-week shift, the Julian/Gregorian calendars repeat every 28 years. Therefore the JDN (Julian Day Number) calendars are numbered from 0 to 27, where ‘0’ is calendar number 28.

Leap year vs. week day of the Roman 28 year solar cycle:

Cal. No.	4	8	12	16	20	24	0 (28)
Year begins	Tue.	Sun.	Fri.	Wed.	Mon.	Sat.	Thur.

The 364 day solar calendar that Exodus and Enoch describes has no such cycle, being a perfect calendar as is. The calendar weekdays repeat every 3 months to complete a 91 day season, and the days of the week do not advance in successive years as does the Roman calendars.

***The Roman calendar system contains anomalous shifts,
causing enigmas in the proper counting of time.***

1. Roman Calendar week day shift

Where there should be a year of 52 weeks exactly (364 solar days), the extra Roman *sidereal* day **causes a week day shift each year** (365th *sidereal* day): and the leap year (every year divisible by 4), advances the days of the week twice in that year. **The first day of the Roman calendar year shifts 7 days in 6 years.** This is why it disrupts the seven day cycles of Sabbaths and all other holy days of the year, just as prophesied in the *Book of Enoch*. The Roman ‘Satur-day’ (day of Roman god *Saturn*), is NOT the seventh day of God’s decree found in His 10 Commandments! Nor is it the 7th day of the Jewish lunar calendar, which are also aligned to the pagan Roman week days. Legend declares that ‘Saturn’ (a.k.a. *Cronos*, pagan god of time), in the early mystery religions was ruler of the “Golden Age” of the gods, later exiled to *Saturnalia*, what eventually became ‘Rome’. [\[B15\]](#)

Christians of Rome in 321 AD were coerced to observe the Roman “*venerable day of the Sun*” (Sun-day worship), by decree of Constantine, who believed that **all religions**, including Christianity, should be **united by this observance**. By doing this, *Pontiff Maximus* Constantine was able to divert Christians to honoring his “day of the Sun” sabbath. Both the Jewish and Roman calendars are not only complex works of error, but are rooted in Godless paganism.

Therefore, the reduction of the solar movement cycle time of the 24 hour day *ecliptic* rotation cycle, to *elliptic* star time orbit cycle of the pagan Roman Julian and Gregorian calendars, results in:

- Extended Great Year of 25,800 years vs. 24,000 years, causing:
- A shorter axis precession calculation, causing:
- Consistent misalignment to season equinoxes and solstices, causing:
- Days shortened almost 4 minutes per day, causing:
- Need for additional leap day and leap years, causing:
- A 28 year cycle calendar alignment, causing:
- Uneven number of weeks per year, shifting God's Holy Sabbath Day, causing:
- Observance of Sabbaths and Feast days on wrong days; and
- Miscounting cycles of 7 year Sabbaticals and 49 year Jubilees, causing:
- Miscount of essential prophetic time codes of Bible prophecies.

2. Roman Calendar date shifts underwent two significant date shifts that we need to consider: first, the Julian calendar was revised as the 'Gregorian', and later a BC date shift. **We have to understand these** in relation to Christ's chronologies and the timelines of the book of Daniel.

Concerning the Gregorian shift — by the 1500s AD, the Julian calendar of $365\frac{1}{4}$ days per year, had drifted 10 or 11 days behind because the Vernal Equinox was occurring on March 10/11th instead of March 20th. Since this drift was out of sync with the Catholic's annual fixed date of 'Easter' observance, Roman Catholic pontiff Gregory XIII, (1572–1585), issued his calendar reform on February 24, 1582. His reform shortened the .25 extra yearly leap time to .2425, omitted a leap day in three centurial years every 400 years, but left the 4th year leap day unchanged. These changes are futile because the 4th year extra leap day is a whole day, and the .2425 change is not really realized till the 400th year. In addition, these Roman calendars and their Vernal Equinox rate are all devised by *sidereal* time, so in relation to God's solar year, their misalignment is actually far more apart, (if you get the 'drift').

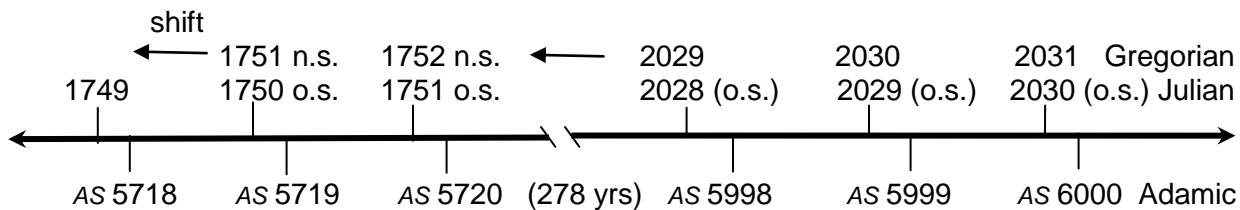
Gregory's reform advanced the date Thursday, 4th October 1582 to Friday, 15th October 1582, but the best was still to come as we shall see. From 1582 to 1700, most European countries slowly adopted the reform, and the most recent was Saudi Arabia in 2016. However, England issued their version of Gregory's reform by an Act of Parliament in 1750; for its Empire, including the American colonies, implementing this version in 1752 with the New Year beginning January 1st. Before this, the 'legal' new year was March 25th. This is why September means *seventh*, October is *eighth*, November is *ninth*, and December is *tenth*. Dates of the former Julian Calendar were designated "O.S." for "Old Style", and those in the Gregorian Calendar were marked "N.S." for "New Style". [\[B16\]](#)

Today, these two versions are either a 'Julian' or 'Gregorian' calendar. For our purposes, it is important to note what the English version did:

"England's calendar change included three major components. The Julian Calendar was replaced by the Gregorian Calendar, changing the formula for calculating leap years. The beginning of the legal new year was moved from March 25 to January 1. Finally, 11 days were dropped from the month of September 1752."

"George Washington, for example, was born on **February 11, 1731** under the Julian Calendar, but afterwards recognized the date **February 22, 1732** to reflect the Gregorian Calendar." [B16]

Fig. 1 – The English-Gregorian Calendar Date Shift of 1750:

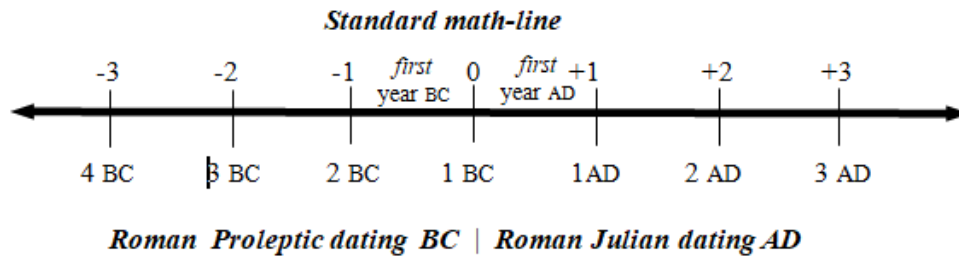


The British and American version actually made a **one year, ten day date advance**, and it is this calendar of England and America that was adopted by the United Nations as the 'Global' standard calendar. Even today, after that 1 year-10 day shift adjustment, the current Roman-Gregorian calendar is 13 days ahead of the current Roman-Julian calendar. [Wikipedia, "Julian Calendar"]. **However, this shift caused the Roman years of the 2nd Advent to align to the Adamic solar calendar years and the Daniel timeline of Daniel!**

3. The BC year date shift of the Roman proleptic calendar years is the most confusing. Who or when this occurred is speculation, but what is more puzzling is why the 'lords' over current calendar standards continue to perpetuate this unrational claim that there is NO year '0'. The following excerpt from *Times of The Sign* addresses this anomaly:

"Every calendar *epoch* begins as a **reference point of origin**, a displacement from "zero time" to a harmonious flow of time. The ISO (United Nations *International Standardization Organization*), says that 1 BC is the '0' point. That means that the BC **year designations (but not the calendars), literally SHIFTED right one year**. That means the first BC decade is nine years, not ten because the shift caused a twelve month deficit. That also means that all the BC dates are one year off, and the computation of years across the deceptive *transition of Janus* of 0/1BC, must be considered to avoid error. And finally, this makes most historians and people in general who are ignorant of this paradox, also subject to error." [The Times of The Sign, by Ayin Shomer, pg. 64]

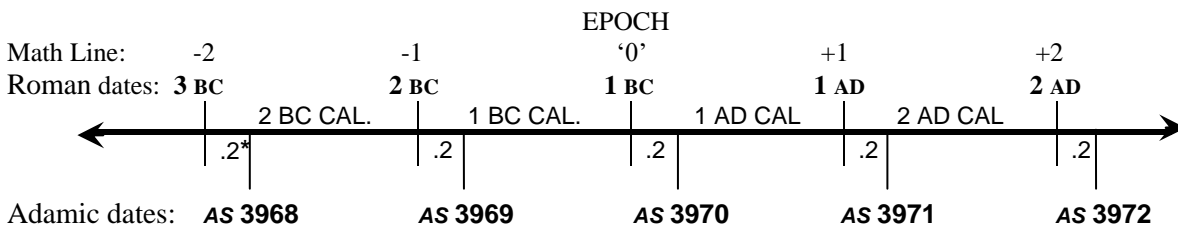
How the BC dates were ignorantly shifted to remove the '0' epoch:



Calendar month flow of time is harmonious when counted from left to right, January to December until the *ordinal numeral* year date is reached. On the math line, the dates from '0' epoch backward are harmonious, being counted from right to left on the Roman BC years. So, the paradox is: yes, there is no "year zero", **but there must be a zero-time point of reference for any numbering or dating system.**

This is one reason why astronomers and computer programmers use the "zero epoch" math line or the JDN (*Julian Day Number*), dating system in order to avoid calendar changes and counting errors, which also simplifies their calculations. The Adamic dating system avoids all this because the '0' epoch begins with the year of Adam and is a continuous count of true 24 hour solar days, and our Creator's calendar since it began. Unfortunately, the Darwin-infected scientists naturally "monkey around" with true science. Here's how the stable and accurate Adamic years flows through the Roman date shifts.

Fig. 2 – Roman sidereal vs. Adamic solar calendar date alignment:



* From January 1st to VE day is approximately 80 days (~.2 yr) Julian. This ends the previous solar year and the following day begins the new solar year. From Adam to the '0' Roman BC-AD epoch is 3969.8 solar years. Adamic date **AS 3969** ends the sabbatic year (divisible by 7), on the VE (Vernal Equinox) of Roman March 20-21, 1 BC. The Adamic times makes year dating alignment accurate and easier than the Julian Day Number system which is also *sidereal* 'star' time.

Conclusion: the Roman calendar system **cannot** be reconciled to God's perfect solar calendar. They are based upon two totally different systems of measurement. One is based upon earth's rotation rate to the Sun's Ecliptic orbit, and the other to earth's elliptical orbit position in relation to distant stars. People who are discovering Enoch's calendar, attempt to understand it through pagan Roman time.

> *The Jewish Lunar Calendar*

How remarkable is it that so many Jewish and Christian prophecy scholars proudly hail the lunar Jewish calendar as “GOD’S CALENDAR!”, and begin talking about the feasts in relation of the return of our Messiah. But is that true? Here is the Lunar and Roman comparison chart from *Times of the Sign*:

Biblical – Jewish-Rabbinite Ecclesiastical – Babylonian – Roman Calendar Months

Biblical month of Torah	Jewish-Rabbinite Ecclesiastical months	Babylonian months and sign ~ 500 BC	Babylonian presiding deities	Roman months and signs today
ראשון (month of Abib)	Nisan (Est 3:7)	Nisanu Ku (Aries)	Anu (god of heaven)	Mar – Apr <i>Pisces</i>
שני Second	Zif or Iyar (1 Ki 6:1)	Aru (Taurus)	Ea (water god of spring)	Apr – May <i>Aries</i>
שלישי Third	Sivan (Est 8:9)	Simanu (Gemini)	Sin (god of the moon)	May – Jun <i>Taurus</i>
רביעי Fourth	*[Tammuz] (1 Chr 27:7)	Dumuzu (Cancer)	Tammuz (shepherd god)	Jun – Jul <i>Gemini</i>
חמישי Fifth	*[Av] (1 Chr 27:8)	Avu (Leo)	Aruru (goddess of earth)	Jul – Aug <i>Cancer</i>
שישי Sixth	Elul (Neh 6:15)	Ululu (Virgo)	Ishtar (queen of heaven)	Aug – Sep <i>Leo</i>
שביעי Seventh	* Ethanim [Tishri] (1 Ki 8:2)	Tisritum (Libra)	Shamash (god of the sun)	Sep – Oct <i>Virgo</i>
שמיני Eighth	Bul or Heshvan (1 Ki 6:38)	Samna (Scorpio)	Marduk (chief god Bel)	Oct – Nov <i>Libra</i>
יטית Ninth	Chisleu or Kislev (Zec 7:1)	Kislimu (Sagittarius)	Nergal (god of underworld)	Nov – Dec <i>Scorpio</i>
עשירי Tenth	Tebeth or Tevet (Est 2:16)	Tevetum (Capricorn)	Papsukkal (messenger god)	Dec – Jan <i>Sagittarius</i>
ישי Eleventh	Sebat or Shevat (Zec 1:7)	Savatu (Aquarius)	Erra (god of plagues)	Jan – Feb <i>Capricorn</i>
שנים Twelfth	Adar (Est 3:7)	Adaru (Pisces)	Ashur (god of war)	Feb – Mar <i>Aquarius</i>
13 th month ?	Adar Sheni	Ve-Adaru		

* Tishri is the 1st month on the Jewish "civil calendar". Month names [Tammuz] and [Av] are not in Scripture.

“The modern Jewish new year begins in the 7th month ‘Tishri’ in what they call their *civil calendar*. Nowhere in Scripture is there any reference to a Jewish civil calendar where *Rosh Ha’shanah*, the “head of the year” is to be in the 7th Babylonian month of *Tishri*. The calendar used in their *Tanakh* (Old Testament Scriptures as shown above), is considered the *Ecclesiastical calendar* which is never really used today except in relation to feast observances, but is reckoned by the same Babylonian-Rabbinite calendar that **uses the profaned Babylonian month names of its gods.**” [*Times of The Sign*, chp 3, pg. 52].

Exodus 23:

13 And in all *things* that I have said unto you **be circumspect:** and **make no mention of the name of other gods, neither let it be heard out of thy mouth.**

To these people ask: why would The Lord give His sanctified people a calendar whose month names based upon **Babylonian pagan gods**? Why was God's decreed beginning month of the year to be the **first month of Aviv** (Exodus 12) in the Spring, but the Jewish people allowed the Pharisee rabbnites to change it to the seventh month in the fall? Why is that pagan religious lunar calendar used that celebrates the birth of the moon every month, and they continue to disregard God's TRUE and accurate solar calendar? Why has the *Babylonian Talmud*, and its rabbinite 'geniuses' who support this folly, continue to have ruling authority over our Creator's *Torah*, in all of Judaism? (Matthew 7:13). Here's what the Lord has to say about it:

Isaiah 1:

13 Bring no more vain oblations; incense is an abomination unto me; **the new moons and sabbaths,** the calling of assemblies, I cannot away with; **it is iniquity,** even the solemn meeting.

14 **YOUR new moons and YOUR appointed feasts** my soul **HATETH:** they are a trouble unto me; **I am weary to bear them.**

Since the Lord says their "new moons and sabbaths" are 'iniquity', then that means it is profane and NOT ACCORDING TO LAW. The Lunar calendar cycle is 10 days shorter than the 364 solar year, being 354 (solar) days total, even as Enoch said. The 12 lunar months average 29.5 days, making lunar months 29 or 30 days, **depending upon the evening of the "new moon" crescent sighting.** This is the sign of the pagan ritual of "birth of the moon goddess" in ancient Sumerian and Babylonian cultures. In the 6th century BC, King Nebuchadnezzar invaded Jerusalem and destroyed God's Temple built by King Solomon, and the Jews were exiled to Babylon. Scripture reveals the Jews had entirely adopted the Babylonian lunar calendar, as indicated in their writings of Old Testament books written during their exile, (i.e. Samuel, Kings, Chronicles, Ezra, Nehemiah, and Esther; see previous chart). They had entirely forgotten God's calendar of Exodus 12 to this day, as God warned:

Lamentations 2:

5 **The Lord was as an enemy:** he hath swallowed up Israel, he hath swallowed up all her palaces: he hath destroyed his strong holds, and hath increased in the daughter of Judah mourning and lamentation.

6 And he hath violently taken away his tabernacle, as *if it were of* a garden: he hath destroyed his places of the assembly: **THE LORD HATH CAUSED THE SOLEMN FEASTS AND SABBATHS TO BE FORGOTTEN IN ZION,** and hath despised in the indignation of his anger the king and the priest.

The term “solemn feasts” in Hebrew is H4150, *mô‘ēd*; the same word used as ‘seasons’ in Genesis 1:14, meaning “**the fixed time or season of a festival...**a solemn assembly”, which includes all Sabbath days. Since Israel was made to forget the true sabbath day, they cannot keep the 4th commandment which is to ‘**remember**’ the sabbath day and keep it holy, (Exodus 20:8).

When the Greeks invaded Jerusalem in 2nd century BC, they caused the Jews to be ‘Hellenized’ to Greek culture, which coerced them to use the Greek lunar calendar. We know they were still using this calendar at the time of Christ, because the famous 1st century Jewish historian Josephus referenced times to Greek lunar months. The Jewish Pharisees originally arose out of the Babylonian Diaspora, and we are told another Jewish sect later arose out of the Greek influence called the Sadducees. The Hebrew origin of their name is *Sadok*, transliterated as *Zadock*. The priests of the Essenes of *Khirbet Qûmran* of the Dead Sea area are called *Zadock* priests. (There was a priest named *Zadock*, (1 Kings 1:8), meaning ‘righteous’). The famous Dead Sea scrolls found in 1947 to 1956, (all written in Hebrew), are believed to be the scroll documents removed from the Temple when *Antiochus Epiphanies* invaded Jerusalem and defiled the Temple. The reason for this brief history is, we are being told that there are fragments from the Dead Sea scrolls that reveal the *Essenes* were using “the correct” solar calendar of Enoch. However, these claims also have fault.

The Book of Jubilees is said to be a Jewish writing produced during the Greek conquest of *Antiochus*. Wikipedia’s article of the *Book of Jubilees* states: “*the Mercer Bible dictionary concludes the work can be dated to 160-150 BC*”. This book also appears to have been influenced from the Greek *Septuagint*, and is basically a Biblical chronological history. This book was obviously well known in Judaism as well as early Christianity. Wikipedia also states: “*It appears that early Christian writers held the book of Jubilees in high regard, as many of them cited and alluded to Jubilees in their writings*”. The writings of Enoch also had a part in the beliefs of the Essenes of Qumran.

Book of Jubilees, Chapter 6:

34 And ALL THE CHILDREN OF ISRAEL WILL FORGET and will not find the path of the years, and will forget the [*new months*], and seasons, and sabbaths and they will go wrong as to all the order of the years.

35 For I know and from henceforth will I declare it unto thee, and it is not of my own devising; for the book (lies) written before me, and on the heavenly tablets the division of days is ordained, lest they forget the feasts of the covenant and walk according to the feasts of the Gentiles after their error and after their ignorance.

36 For there will be those who will assuredly make observations of the moon -how (it) disturbs the seasons and comes in from year to year ten days too soon.

37 For this reason the years will come upon them when they will disturb (the order), and make an abominable (day) the day of testimony, and an unclean day a feast day, and they will confound all the days, the holy with the unclean, and the unclean day with the holy; for they will go wrong as to the months and sabbaths and feasts and jubilees.

38 For this reason I command and testify to thee that thou mayst testify to them; for after thy death thy children will disturb (them), so that **they will not make the year three hundred and sixty-four days ONLY**, and for this reason they will go wrong as to the [new months] and seasons and sabbaths and festivals, and they will eat all kinds of blood with all kinds of flesh.

Later in the 1st century AD, many Jews returned to Babylon after Titus the Roman invaded Jerusalem and destroyed the Temple in the 40th year after Christ, (1 Peter 5:13), reverting back to its lunar calendar. In 359 AD, the head of the exiled Pharisee Sanhedrin, Hillel II, adopted and modified the Chaldean calendar system that the Jews in Babylon were accustomed to. This revised lunar calendar became the Jewish ‘civil’ calendar they continue to use to this day.

So the question is, did God give the Israelites a lunar calendar in the wilderness, or at any other time? Both evidence and logic says **NO**. The advocates of the Jewish lunar calendar system would consider this idea as preposterous. After all, they have been using a lunar calendar for more than 2,600 years, but does that make it right? The curse of Lamentations 2:6 is obviously still in effect.



New Moon crescent as it appears on the evening of a new lunar month. Note it looks like bull horns, symbolized in the mystery religions. [Wiki photo]

Today there are those who are proposing a new lunar calendar for Israel based upon the “new moon” crescent sighting after the barley grain has entered its *Aviv* stage, (transition from green to gold color). But, it is still the profane lunar calendar using the advancing week-days of the Roman calendar.

We will now consider the 10 references in the Bible of the **“new moon”** in reference to a lunar calendar. First, here is the instant where God decreed the calendar year epoch for Israel: (includes the Hebrew of key words).

Exodus 12:

- 1 And the LORD spake unto Moses and Aaron in the land of Egypt, saying,
- 2 **This hōdesh-month shall be unto you the rō'sh -beginning of hōdesh-months: it shall be the ri'shôn- first hōdesh-month of the year** to you.

The word ‘month’ in Hebrew is Strong’s H2320, and Strong’s defines this:

‘hodesh’, from <H2318> (*chadash*); the **new moon**; by implication a month :- **month** (-ly), new moon.

Hosea 2:

- 11 **I will also cause all her mirth to cease, her feast days, her new moons, and her sabbaths, and all her solemn feasts.**

Joel 2:

25 And **I will restore to you the years** that the locust hath eaten, the cankerworm, and the caterpillar, and the palmerworm, my great army which I sent among you.

> Jewish Semantics of Month vs. Moon

Does the Jewish lunar calendar (of Babylonian origin), meet the above parameters as decreed in God's *Torah*. First of all, the word for month in the Hebrew language is חֹדֶשׁ, transliterated to English as *hōdesh*, which is 'month'. Since the root of this word is חָדַשׁ, *hādash*, means: "to be new or renew", then in context to the beginning of any solar month, *hōdesh* could (in context), be translated "new month"; but in reference to the profane Babylonian-Jewish lunar calendar it is "*new moon*", which to them IS *semantically* the same thing as their 'lunar' new month. Hebrew for 'moon' is יָרֵחַ, *yārēah*, and "new moon" is יָרֵחַ חֹדֶשׁ *yārēah hādash*, a phrase not found in the Hebrew Scriptures; **nor is the English term "new moon" found in the *Torah*!** (First five books of the law in the Bible), as shown in Exodus 12 above.

Since the term "new moon" is first seen in 1st Samuel chapter twenty in English KJV Bibles, it is an indicator that these and several consecutive Old Testament books, were written during the Jewish captivity in Babylon. They quickly forgot God's calendar, the correct Sabbaths and Feast days decree, and in its place observe the pagan Chaldean lunar calendar, a cursed result of their apostasy. Subsequent translations were later influenced by traditional beliefs during their Talmudic period. King David and Solomon in 1st Samuel and 1st Kings, lived before the Babylonian captivity began, and it is most likely they were still using God's decreed calendar of *Torah* law. The 10 references of "new moon" is used in context for the beginning of a new lunar month, just as a full, or entire month is H3391 *yarah*, which is also defined a month or twice as moon by Strong's lexicon.

The same semantic translation goes for the New Testament in Colossians 2:16 of "new moon" is *noumēnia*, which in the Greek is literally "new-month". James Strong and Bible translators, (probably due to Jewish tradition), accepted the altered Hebrew meaning of *hōdesh* 'month' to also be 'moon', therefore their definition perpetuates this profane semantic change. Since the Jews have adhered to pagan lunar calendars for so long, all 'assume' they are to observe the "new moon" as the birth of a new month and have no clue otherwise; but in the end, it shall be to their shame. Here are six established facts concerning the profane Jewish lunar calendar:

- The lunar calendar is a 354 day year based upon the lunation cycle, where months vary 29 to 30 days according to the "new moon" crescent sighting.
- The "birth of the moon", (i.e. new moon crescent) for each month establishes their incorrect weekly Sabbaths for each month separately.
- Because of the lunar year is 10 solar days shorter, a leap month is added by faulty human reckoning, attempting to maintain season integrity.

- The Jewish calendar disregards the solar month of *Aviv*, which is not the same as the lunar Babylonian month *Nisan*, which honors its Chaldean sun god *Nis-Anu*.
- The modern Jewish calendar uses the same days of the week as the pagan Roman calendar. This means the first day of each month (their *Rosh Hodesh*), falls on the corresponding pagan Roman week-day and their sabbaths on Roman ‘Satur-day’.
- Since their current lunar “civil calendar” was only developed in 4th century AD, the lunar calendar references used in Scripture, written during Babylonian captivity, was the ‘Ecclesiastical’ lunar calendar where *Rosh Ha’shana* (beginning of the year) was the same as the Babylonian month *Nisan*.

1 Corinthians 3:19

*For the wisdom of this world is foolishness with God.
For it is written, He taketh the wise in their own craftiness.*

> The Month of *Aviv*

Exodus 13:

4 This day came ye out in the *hōdesh-month Abib*.

Deuteronomy 16:

1 Observe the *hōdesh-month of Abib*, and keep the passover unto the LORD thy God: for in the *hōdesh-month of Abib* the LORD thy God brought thee forth out of Egypt by night.

All references to the month *Aviv* (*ah’veev*) is the month the barley grain ripens in Israel which falls on March 20 to April 20 on the Planisphere star chart meridian line. How it applies to the calendar is by opinions of past Jewish rabbis of the profane *Babylonian Talmud*. Since their lunar cycle is 354 days per year, to keep alignment to the seasons, a 29 or 30 day intercalated leap month, (the evasive 13th month called Adar II), is required 7 times in their 19 year *Metonic cycle*. Some even claim there is a 13th astrological sign. The lunar cycle makes it 3 years behind the seasons 10 days each, which adds to 30 days in the 3rd year. How does it compare to the perfect solar **8,736** hours per year?

$$354 \text{ dys/yr} \times 24 \text{ hrs/dy} = 8,496 \text{ hrs/yr} \times 3 \text{ yrs} = 25,488 \text{ hrs}$$

$$30 \text{ leap dys} \times 24 \text{ hrs/dy} = 720 \text{ hrs}$$

$$25,488 \text{ hrs} + 720 \text{ hrs} = 26,208 \text{ hrs} \div 3 \text{ yrs} = \mathbf{8,736 \text{ hrs/solar year}} \text{ (average)}$$

Unfortunately, the Jewish-Rabbinite lunar calendar uses Roman week-day time, causing their calendar average for three years not being equal to the God’s solar calendar time, but to Roman time. One may deny God, the Bible, and Enoch’s testimony, but WE CANNOT DENY the mathematics that confirms these things to be true.

> Biblical Evening and Morning

Genesis 1:

5 And God called the light Day, and the darkness he called Night. And **the evening and the morning were the first day.**

‘evening’, H6153 עֶרֶב, ‘ere (eh'-reb);
from <H6150> (‘arab, grow dusky); **dusk :- + day, even (-ing, tide), night.**

‘morning’, H1242 בֹקֶר, bōqer (bo'-ker); from <H1239> (baqar); **properly dawn** (as the *break* of day); generally **morning :- (+) day**, early, morning, morrow.

Exodus 20:

8 **Remember the sabbath day, to keep it holy.**

9 Six days shalt thou labour, and do all thy work:

10 But **the seventh day is the sabbath of the LORD thy God: *in it* thou shalt not do any work**, thou, nor thy son, nor thy daughter, thy manservant, nor thy maidservant, nor thy cattle, nor thy stranger that *is* within thy gates:

11 For **in six days the LORD made heaven and earth**, the sea, and all that in them *is*, and **rested the seventh day: wherefore the LORD blessed the sabbath day, and hallowed it.**

Exodus 12:

1 And the LORD spake unto Moses and Aaron in the land of Egypt, saying,

2 **This month shall be unto you the beginning of months: it shall be THE FIRST MONTH OF THE YEAR TO YOU.**

6 And ye shall keep it [the lamb] up **until the fourteenth day of the same month:** and the whole assembly of the congregation of Israel shall **kill it in the evening.**

7 And they shall take of the blood, and strike *it* on the two side posts and on the upper door post of the houses, wherein they shall eat it.

8 And they shall **eat the flesh in that night**, roast with fire, and unleavened bread; *and* with bitter *herbs* they shall eat it.

18 In **the first month, on the fourteenth day of the month at even**, ye shall eat unleavened bread, **until the one and twentieth day of the month at even.**

Why does God's day begin in the evening? Only God has His reasons, but remember that time began when creation was in darkness, before light came into existence. The times of day and night are better understood by the division of Biblical day-night watches.

> Biblical Times for 'Watches'

Old Testament indicates 3 periods of day and 3 periods of night; and the New Testament indicates 4 watches of day and 4 of night. Perhaps the Old Testament was using sundial time, as did Enoch, of 18 parts per day x 80 minutes per part = **1440 minutes per day.**

The New Testament apparently uses the time of 24 hours per day x 60 minutes per hour = **1440 minutes per day**. This difference is indicated in Scripture.

Old Testament references:

Lamentations 2:

19 Arise, cry out **in the night: in the beginning of the watches** pour out thine heart like water before the face of the Lord: lift up thy hands toward him for the life of thy young children, that faint for hunger in the top of every street.

Judges 7:

19 So Gideon, and the hundred men that *were* with him, came unto the outside of the camp in the beginning of **the middle watch**; and they had but newly set the watch: and they blew the trumpets, and brake the pitchers that *were* in their hands.

Exodus 14:

24 And it came to pass, that in **the morning watch** the LORD looked unto the host of the Egyptians through the pillar of fire and of the cloud, and troubled the host of the Egyptians,

1 Samuel 11:

11 And it was so on the morrow, that Saul put the people in three companies; and they came into the midst of the host in **the morning watch**, and slew the Ammonites until the heat of the day: and it came to pass, that they which remained were scattered, so that two of them were not left together.

These Old Testament verses are clear that these watches begin also in the 'evening'; and the middle, between evening and morning, make the 3 watches. These were most likely 3 parts each (80 minutes per part), where day and night were 9 parts (720 minutes) each.

New Testament references:

Matthew 14: [also Mark 6:48]

25 And **in the fourth watch of the night** Jesus went unto them, walking on the sea.

Mark 13:

35 **Watch** ye therefore: for ye know not when the master of the house cometh, **at even**, or **at midnight**, or **at the cockcrowing**, or **in the morning**:

'cockcrowing', G219 *alektorophōnia*; from <G220> (alektor) and <G5456> (phone); cock-crow, i.e. **the third night-watch** :- cockcrowing.

'morning', G4404 *prōi*; adverb from <G4253> (*pro*, prior to); at dawn; by implication **the day-break watch** :- early (in the morning), (in the) morning.

Luke 12:

38 And if he shall come in **the second watch**, or come in **the third watch**, and find *them* so, blessed are those servants.

This is also shown in the more credible Biblical dictionaries: [emphasis added]

“The watches of the night were **originally three in number**, (1) “**the beginning of the watches**” (Lam 2:19); (2) “**the middle watch**” (Jdg 7:19); and (3) “**the morning watch**” (Ex 14:24; 1Sa 11:11), which extended from two o'clock to sunrise. But **in the New Testament we read of four watches, a division probably introduced by the Romans** (Mat 14:25; Mark 6:48; Luke 12:38).” [B17, ‘Watches’]

“**Watches of night... The proper Jewish reckoning recognized only three such watches**, entitled the first or “**beginning of the watches**,” Lam 2:19 the **middle watch**, Judg 7:19 and the **morning watch**. Exod 14:24; 1 Sam 11:11 These would last respectively from sunset to 10 p.m.; from 10 p.m. to 2 a.m.; and from 2 a.m. to sunrise. **After the establishment of the Roman supremacy, the number of watches was increased to four**, which were described either according to their numerical order, as in the case of the “**fourth watch**,” Matt 14:25 or by the terms “**even**,” “**midnight**,” “**cock-crowing**” and “**morning**.” Mark 13:35 These terminated respectively at 9 p.m., midnight, 3 a.m. and 6 a.m.” [B18, ‘Watches’]

These definitions how the ‘watch’ was divided, remain somewhat vague. The *Book of Jubilees* gives us an interesting explanation, in view of the Passover observance:

Book of Jubilees, Chapter 49:

10 Let the children of Israel come and observe the passover on the day of its fixed time, on the fourteenth day of the first month, **between the evenings, from the third part of the day to the third part of the night, for two portions of the day are given to the light, and a third part to the evening.**

11 This is that which the Lord commanded thee that thou shouldst **observe it between the evenings**.

Old Testament: by considering all the above parameters, the Old Testament Jewish day and night were divided into 1/3 parts, or 3 ‘watches’ each. Jubilees states that the third part of the day is given to the evening. That makes perfect sense when you consider needed daylight for the killing and preparation to the Passover lambs and ceremonial supper.

Evening			Morning		
1 st watch	2 nd watch	3 rd watch	1 st watch	2 nd watch	3 rd watch
1/3 evening	1/3 middle	1/3 night	1/3 morning	1/3 middle	1/3 day
~2 pm	sunset	~10 pm	~2 am	~10 am	sunrise

New Testament: by considering the Gentile pagan Roman influence upon its Jewish captors, and its established “24 hour” (i.e. star time) day, their system was divided into (4) 3 hour watches per day or night.

Evening				Morning			
1 st watch	2 nd watch	3 rd watch	4 th watch	1 st watch	2 nd watch	3 rd watch	4 th watch
~3 pm	sunset	~9 pm	midnight	~3 am	sunrise	~9 am	noon

Jesus following His Passover supper, underwent cruel political manipulation, scourging by Roman military, and nailed to a cross from the 3rd hour of day (Mark 15:25), to the 9th hour (Mark 15:34-37); a total **6** hours of agonizing torment. One cannot help to relate this **6 hours** as a metaphor of the **6,000 years** of mankind's apostasy and bondage under Satan's rule. The Jews could not allow Jesus to stay on the cross to the evening hour (~3pm), for it began their Passover (John 19:31), according to their lunar reckoning of God's feasts.

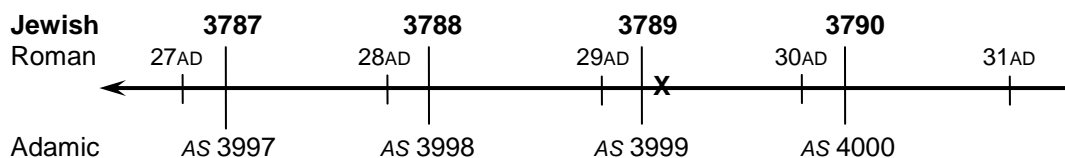
In their ignorance, they crucified our Lord on the most Holy day of the year, the true Passover that began the Feast of Unleavened Bread according to God's true solar calendar. This is also an indicator their lunar calendar was coordinated to Roman time and days of the week.

> Jewish Calendar Shifts

As the Roman calendar year underwent a BC year shift forward in time, the Babylonian-Jewish calendar made a half-year shift backward. Remember, when God decreed the calendar year for Israel after their exodus from Egypt (Exodus 12), the *rō'sh* (head, beginning) of the *shāneh* (year), was to be the FIRST MONTH of the year, the month of the *Aviv* barley when it begins to ripen in Israel around the time of the Spring Equinox. On the Adamic solar calendar Enoch describes, the solar year ends when the days and nights are even, (the Spring Equinox). In fact the astronomical month of *Miller's Planisphere* begins the month of *Pisces* at Noon, March 20 (VE day) to Noon, April 20.

Again, **THE JEWISH LUNAR CALENDAR IS NOT "GOD'S CALENDAR"!** The first month of this Babylonian calendar is *Nisanu* named in honor of *Anu*, the Babylonian god of heaven. However this was the calendar of the Jews exiled in Babylon after their first Temple was destroyed by Nebuchadnezzar King of Babylon (2 Kings:24:11-16), about 586BC.

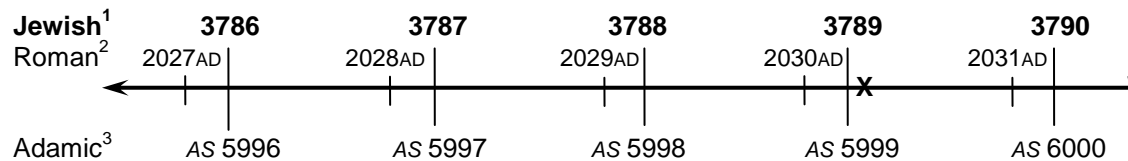
Fig. 3A – Jew's 'Ecclesiastical Calendar alignment' – 1st Advent:



'X' indicates the 4000th year of Adam; and Christ's resurrection.

Note that the Jew's Ecclesiastical (religious) lunar new year begins on the new moon crescent; and the year 30AD, the 1st day *Nisan* was the day after the Adamic year began. Note the Jew's lunar year has 210 (missing) years less than the Adamic year date. Also, the Jew's date 3787 and the Adamic date 3997 were both sabbatic years divisible by 7.

Fig. 3B – Jew's 'Ecclesiastical' Calendar alignment – expected 2nd Advent:



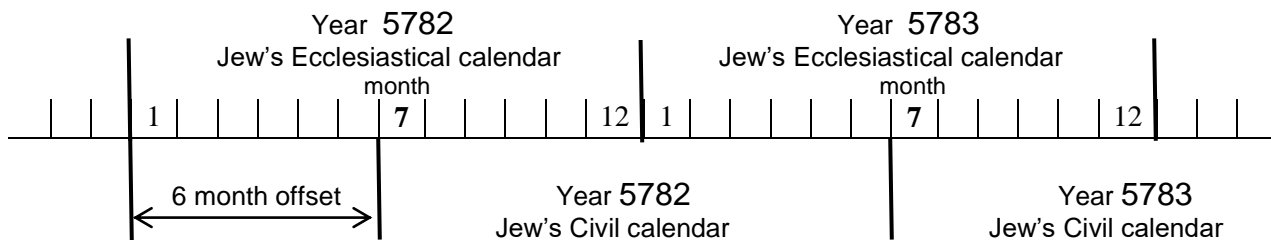
'X' indicates the 6000th year of Adam; and the 2000th year of Christ' resurrection.

Note 1: Jewish 'Ecclesiastical' year begins 1st Nisan (new moon), and year dates are calculated using their sabbatical '0' year epoch of 3759.

Note 2: These dates are the current Gregorian dates which reflect the year date shift enacted by the English parliament in 1750.

Note 3: Adamic dates are solar ecliptic years from the '0' epoch sabbatical year of Adam, following the solar year Vernal Equinox day of -3969.

Fig. 4 – Modern Jewish Lunar 'Civil' Calendar Offset:



When was their 'civil' calendar created? According to history, by rabbinite scholar Hillel II, in 359AD, which is still used by the Jews today. Jewish lunar year 5782 is a Sabbatical year, and relates to Roman-Gregorian year 2022. Any Jewish lunar or Adamic solar year that is divisible by 7 is a Sabbatical year, or divisible by 49 is a Jubilee year. That means Lunar Year 5782 is a Sabbatical, but not a *shemitta* Jubilee according to Leviticus 25:2. (The Zionist *shemitta* years are shown in chapter 6). The Vernal Equinox of the following year 2023, begins the solar year AS 5992, which is an Adamic sabbatical year. It is as though the *Talmudic* Rabbinites switched to a calendar similar to Jubilee years, except beginning on the first (new moon) day of their 7th Babylonian month *Tishri*. Why?

1 Thessalonians 2:

14 For ye, brethren, became followers of the churches of God which in Judaea are in Christ Jesus: for ye also have suffered like things of your own countrymen, even as they

have of the Jews:

15 Who both killed the Lord Jesus, and their own prophets, and have persecuted us; and they PLEASE NOT GOD, AND ARE CONTRARY TO ALL MEN:

> Jewish Calendar Year Dating

The Jewish lunar calendar year dating system contains its own mystery, as we shall discover. This is important because this system is used and relied upon by modern-day Judaism, as well as many Christian prophetic teachers. The purpose here is to first understand this system and its mysteries, and later in chapter 5, apply it to Daniel's Advents.

The current Jewish year dating system is said to have been established by the famous Jewish philosopher —Maimonides, (1135-1204 AD). The following excerpt from The Hebrew Calendar by Wikipedia explains:

“The Jewish calendar's reference point is traditionally held to be about one year *before* the **Creation of the world**. In **1178 CE**, Maimonides wrote in the Mishneh Torah that he had chosen the epoch from which calculations of all dates should be as "the third day of Nisan in this present year ... which is the **year 4938** of the creation of the world" (22 March 1178).^{*} He included all the rules for the calculated calendar and their scriptural basis, including the modern epochal year in his work, and beginning formal usage of the *anno mundi* era. From the eleventh century, *anno mundi* dating became dominant throughout most of the world's Jewish communities. Today, the rules detailed in Maimonides' calendrical code are those generally used by Jewish communities throughout the world. **Since the codification by Maimonides in 1178, the Jewish calendar has used the Anno Mundi epoch for "in the year of the world,"** abbreviated *AM* or *A.M.*”^[B19]

*Note: year 4938 – year 1178 = **3,760 years**.

“There is also reference in the Talmud to years since the creation based on the calculation in the *Seder Olam Rabbah* of *Rabbi Jose ben Halafta* in about 160 CE. By his calculation, based on the Masoretic Text, Adam was created in 3760 BCE, later confirmed by the Muslim chronologist *al-Biruni*”^[B19]

Even though their year **3760** is not divisible evenly by 7 as a sabbatic year, it is based upon the 7 year sabbatical and Jubilee cycles, which is another debated mystery that is easily and mathematically solved.

“Historically there are enough evidences to fix the sabbatical years in the Second Temple Period. But it may not match with the sabbatical cycle derived from the biblical period; and **there is no consensus on whether or not the Jubilee year is the fiftieth year or the latter half of the forty ninth year.**”^[B19]

It must be reiterated here that **Jubilee cycles are 49 year cycles**, (Leviticus 25:8-13), shown in detail in the first part of chapter 6. It will be also proven by Daniel's time code of the second temple period and the first Advent of Messiah.

“Thus, adding **3760** before Rosh Hashanah or **3761** after to a Julian calendar year number starting from 1 CE will yield the Hebrew year. For earlier years there may be a discrepancy; see *Missing years (Jewish calendar)*.” ^[B19]

The previous lunar year date 3759 is divisible by 7 equal to 537 sabbatical years. The following year is the first year of the next sabbatic week of years, so **it is a question on how the Jews count their year dates**. The Jew's lunar epoch year is “1 A.M.”, (-3760 *Anno Mundi*, year of the world); but this causes additional confusion when counting their years, because -3759 is a Sabbatical year, but -3760 is not. The solar Adamic epoch is “AS 0” (*Adam Shaneh*, year of Adam/man), of the Sabbatic year -3969 (AS 0) years from the Roman epoch year of '0'/1BC. Therefore the correct epoch of the Jewish lunar year should be -3759 (0 A.M.), and we will find out why.

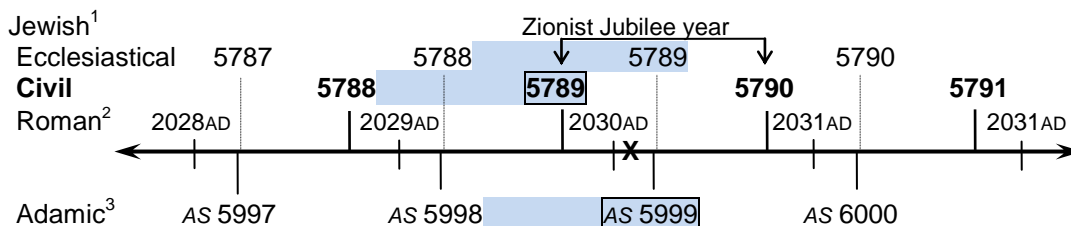
The Jewish Ecclesiastical-Babylonian calendar of the Old Testament, and its first “new moon” of month *Nisan*, also began in the month of the *Aviv* barley. So as an example, the Roman-Julian year 30 AD after March equinox, should be the Jew's year 30 + 3759 = 3789 of their Ecclesiastical calendar; and likewise the Adamic year should be 30 + 3969 = AS 3999, (see Fig. 3A). That makes the Jewish Sabbatical years (like 3787) align to Adamic Sabbatic years (i.e. 3997). But, if you use the Jewish conversion year ‘3760’, it may cause a 1 year misalignment, as the arithmetic confirms:

Adamic: 3997 – 3969 = 28 AD

Jewish: 3787 – 3759 = 28 AD vs. 3787 – 3760 = 27 AD

Probably the best way to clarify this ambiguous mess of man's calendar errors is to show the difference in calendar alignment of the prospective 2nd Advent of Christ (vs. the alignment of the 1st Advent of Christ, Fig. 3A and 3B), of both the Ecclesiastical and Civil dating.

Fig. 5 – Alignment of Jew's Ecclesiastical, Civil, Roman, & Adamic years



The boxed dates and shaded areas represent Sabbatical years.

'X' indicates the 6000th year of Adam; and Christ's 2000th year of his resurrection.

Note 1: Jew's Ecclesiastical religious calendar of the Bible, (1st month *Nisan* on new moon nearest spring equinox); Civil calendar (begins new moon of 7th religious month *Tishri*), and did not exist till several centuries after Christ.

Note 2: Present day Roman-Gregorian dates, including the 1 year date shift of 1750.

Note 3: Exodus 12 solar calendar dates from Adam: perfect, stable, and simple from its creation.

Because of the Gregorian date shift, it brought the Roman year in line with the solar calendar date of 2031AD instead of 2030AD. The top dates of the Jew's religious year begin their first month in the spring, whereas the Jew's civil year begins in the fall. The Gregorian shift also aligned the Zionist Jubilee year beginning in the 7th month, 10th day of the Civil Sabbatic year of 5789, to the 7th month, 10th day of 5790. Even though the date 5789 is divisible by 7, BUT IS NOT divisible by 49, it is the 3rd Jubilee since they "came into the land" of the Sabbatical year 5642, (1883AD).

On the perplexing side of these shifts, The modern Jewish calendar dates are off 1½ years. For example, the Jewish year date of Roman-Gregorian 2030AD on their modern Civil calendars, calculates to: $2030 + 3760 = 5790$ before *Tishri* 1; then changes to year 5791 when the new moon occurs that month. But as you can see their dates are a year out of alignment with the Roman dates.

> The Jewish "Missing Years"

These 'quirks' of Jewish dating can be extremely confusing, but the so-called "missing years" has been a mystery to both Jews and Gentiles that seems impossible to understand. First, what does the "missing years" refer to? Many of the rabbinic calendar scholars in the past, especially Maimonides, used the 6 (24 hour) creation days of the year 4000 BC as proposed by Sir Isaac Newton, as the '0' epoch of creation. Therefore, Adam appeared on 'Friday', then God rested on the following 'Saturday' Sabbath. Yet, their calendar epoch uses 3760 A.M. as the creation year of the world and Adam's creation, testifying to the theory that creation was seven Earth days. This is where the missing years are accounted:

$$4000 \text{ yrs BC} - 3760 \text{ yrs} = 240 \text{ (missing) years}$$

The most popular reason for this is that a certain Jewish Pharisees decided to conceal the time of Messiah according to Daniel 12, verses 4-9, and "Jacob's trouble" (Jeremiah 30:7), as exclusive knowledge. In fact, this is documented:

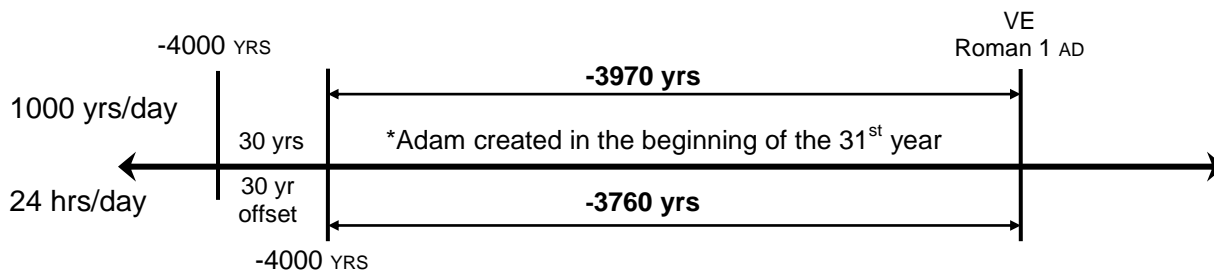
"Shimon **Schwab** interpreted to Biblical words "seal the words and close the book" (Daniel 12:4) as a commandment to obscure the Biblical chronology, so that it would not be possible to accurately calculate the time of the Messiah's arrival. Thus, according to Schwab, **the traditional Jewish calendar intentionally omitted years from the Persian period**. However, Schwab later withdrew this suggestion for numerous reasons." [B20]

The real possibility is that rabbinic scholars of today may actually not know where the 240 years went to either, as revealed by this statement:

"Modern scholars tally ten **Persian kings** whose combined reigns total **208 years**." [B20]

The years of early Persian kings reign in the profane common historical sources, have proven to be inaccurate as we shall see in chapter 5, BUT, the answer is found both directly and indirectly in Scripture. First, we find the **240 years** is a total oversight of two unrelated events. The first is a **30 year offset** caused by the difference in length of a creation day. Remember a 'day' with the Lord is as a thousand years, (2 Peter 3:8); and Adam died of the curse of the tree at the age of 930 years, (Gen 5:5), **70 years** less than the 1000th year day. However, from simple calculations of Daniel's time codes, Biblical genealogies, and the *Book of Jubilees*, Adam was created after 30 years of the sixth day, and died 40 years before the end of the sixth day. So, was everything made in 6 (1000 year) days, or 6 (24 hour) days?

Fig. 6 – Creation day-length debate:



$$4000 \text{ yrs} - 30 \text{ yr offset} = 3970 \text{ yrs} - 3760 \text{ yrs} = 210 \text{ years missing}$$

This timeline should simplify this first piece of this puzzle mystery, and accounts for **30 years** of the missing 240 years. So what about the remaining 210 years? Does it have anything to do with understanding the successive 208 years of ten Persian Kings unaccounted in common historical records? Not really, and profane histories may or may not be reliable. Here is where we shall find the answer directly and indirectly from Old Testament Scripture.

“Is not this written in the book of Jasher?” Joshua 10:13

“(…behold, it is written in the book of Jasher.)” 2 Samuel 1:18

The word ‘Jasher’ is not a person’s name, but the name of an ancient Hebrew text titled **ספר הישר** which literally means: “the upright record”, but transliterated into ‘Jasher’. The word ‘Jasher’ is Strong’s H3477 **יָשָׁר** *yāshār*; defined: “straight, convenient, Jasher, equity, just, well righteous, upright”; and is used 119 total times in the KJV Bible as various words from its definition. Most Christian preachers and teachers boldly claim: “The Holy Bible is the only infallible Word of God”. OK, which version? These prophetically ignorant people avoid or discredit the books Enoch and Jasher, of which the Holy Writ quotes or tells us to ‘behold’. Right? More sensible Bible scholars take these admirable writings in context. Now let us obey Scripture and do what it said, to ‘behold’ how the upright record testifies to the elusive **210 years**:

Book of Jasher, Chapter 81:

1 And the children of Israel journeyed from Rameses to Succoth, about six hundred thousand men on foot, besides the little ones and their wives.

2 Also a mixed multitude went up with them, and flocks and herds, even much cattle.

3 And the sojourning of the children of Israel, who dwelt in the land of Egypt in hard labor, WAS TWO HUNDRED AND TEN YEARS.

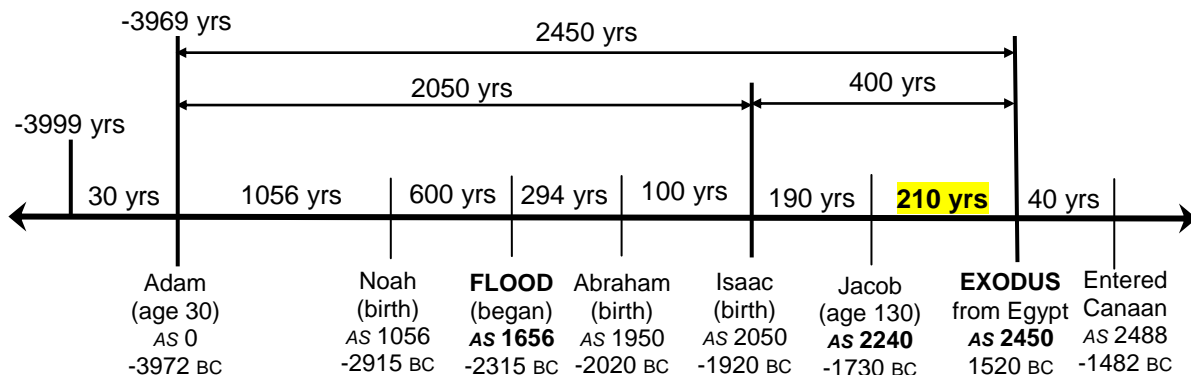
4 And at the end of two hundred and ten years, the Lord brought forth the children of Israel from Egypt with a strong hand.

5 And the children of Israel traveled from Egypt and from Goshen and from Rameses, and encamped in Succoth on the fifteenth day of the first month.

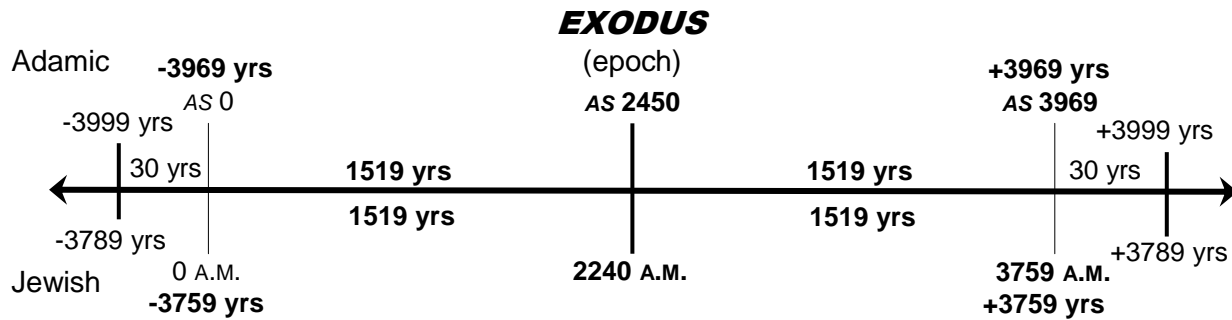
Due to famine, Jacob and all his house moved to Egypt when he was **130** years old, (Genesis 47:1-9). He lived in Egypt 17 years and died at 147 years, (Genesis 47:28; Jasher 56:1). Therefore, from the time the people of Israel went down to Egypt to the time God brought them out was **210 years**. When one digs into the chronologies of Scripture from Adam to Christ's first Advent, the missing 240 years can be narrowed down to before the Exodus from Egypt. The Jews use the genealogies of the Hebrew Masoretic text of the Old Testament, which agrees with Jasher and our timeline to Jacob as shown below, but they have omitted their 210 years of Egyptian bondage.

Thus, 30 year offset + 210 years after Jacob + 3760 A.M. = 4000 years.

Fig. 7 – Times from Adam to the Exodus:



When we apply and compare the (AS) Adamic solar dating to the Jewish dating of the World (A.M), on a timeline, we can see their lunar system more clearly; but we also find another interesting anomaly. The lunar dates shown here are also in solar time.

Fig. 8 – The Epoch of the Exodus:

Israel's EXODUS out of Egypt was the '0' epoch between the first and second Adam—who is Christ, (1 Corinthians 15:45). Also note that all the dates and numbers of years are all divisible by 7 (Sabbatic years); and the numbers 3969, 2450, and 1519 are all divisible by 49, (Jubilee years). The perfect work of our perfect and Holy Creator. *Selah.*

Other references to the 2450 BC:

1 And it came to pass in the first year of the exodus of the children of Israel out of Egypt, in the third month, on the sixteenth day of the month, [**2450 Anno Mundi**] that God spake to Moses, saying: 'Come up to Me on the Mount, and I will give thee two tables of stone of the law and of the commandment, which I have written, that thou mayst teach them.' [*Book of Jubilees*, Chapter 1]

"The Great Pyramid also relates to the signs of the Lion and Ox by means of the reflection of the sunlight of its northern side, when the Sun reaches the midpoint of the Lion and Ox on the Zodiac year. Bauval also notes the northern shaft of the King's chamber was aligned to *Alpha Draconis*, the polar star in **2450 BC**. These alignments had to be by design, so was this a marker to date the Great Pyramid?" [*Times of The Sign*, Chapter 2, pg. 22]



CHAPTER 5 – SOLAR CALENDAR AND CHRIST'S ADVENTS

(Revised)

The author of this exposé felt it necessary to revise this chapter due to unfolding current events and extensive amount of information involving Christ's 2nd Advent. A more detailed look at the times of the soon coming of the Messiah of Israel is planned to be covered in the near future. However, the 1st Advent of Christ is presented here to show proofs of God's foreknowledge and a testimony of His Solar Calendar of Exodus 12 and The Book of Enoch.

Our ministry concludes that it may not be likely or even possible to truly understand the prophetic times of the Holy Bible without the revelation of our Creator's true solar calendar.

Believe it or not, the Bible does contain 'codes', various messages that may be discovered or revealed in its time as God told the Prophet Daniel concerning the 'wise' at the time of the end. The Wise are those who consistently *ask-seek-knock* to find and understand God's truth.

Daniel 12:

8 **And I heard, but I understood not:** then said I, O my Lord, what shall be the end of these things?

9 And he said, **Go thy way, Daniel: for the words are closed up and sealed till the time of the end.**

10 Many shall be purified, and made white, and tried; but the wicked shall do wickedly: and **none of the wicked shall understand; but the wise shall understand.**

A number of years ago, "The Bible Code" was discovered, based upon *equal distant letter spacing* (EDLS), which proved true for various past events and persons. In the 1890s, Theologian E. William Bullinger published his work *Number in Scripture*, (a study of Biblical meaning of numbers); and *The Witness of the Stars*, (Biblical meaning in the signs of the constellations), both excellent works based upon sound Biblical doctrine. However, God Himself created these assorted things that are a testimony of Him. Another such testimony is what proves to be a "Daniel Code".

> The "Daniel Code"

What is the "Daniel Code"? The number one question in the minds of Christ's disciples, then and now is: "*when shall these things be*" in reference to Christ's second coming. In the first book *Times of The Sign* by A. Shomer, the term "Daniel Code" was often expressed. **The 'code' itself are the times Daniel gave for the first and second advents of the Messiah, primarily in Daniel chapters 8, 9 and 12.** We need to review this because key things related to his code are 'marked' by the numbers **27** and **9**, which are simply "sign-posts" marking our journey that leads to the destination of knowing.

This is in harmony with other related things such as: natural and judicial Biblical Astrology, Biblical numerology, the understanding of calendars, word meanings, patterns of design, deep study of Scriptural doctrine; all contain numerical sign-posts leading to the revelation of the truth of God's mysteries.

As stated in the *Forward*, this is not “date setting”, as habitually accused by the many Christians —who obviously have no oil for their lamps, (Matthew 25:1-13). **God Himself predetermined and SET THE TIMES, THEN GAVE THEM TO DANIEL, FOR US IN THE LATTER TIMES.** We are to study, understand, and watch for these, testifying of them to all who will listen.

Daniel was a highly-favored Prophet of God, who did his share of suffering, a chief Magi of the Chaldean Astrologers, an interpreter of dreams, and the source of the times of Messiah. Here are a few examples of the “Daniel Code”:

“Daniel is book number **27**, and the number of his name is **27**, the fadic sum of **27** is **9**, and Daniel's 70 week time

4	5	3	= 12 =	3	prophecy given, verse 21 (2+1) =	3	
D	A	N	I	E	L	begin time code, verse 24 (2+4) =	6
1	9	5	= 15 =	6	ends time code, verse <u>27</u> (2+7) =	9	
			<u>27 =</u>	9	<u>72 =</u>	9	

code is found in chapter **9**, which has **27** verses; and the sum of ‘code’ is also **9**. All this is shown because this is obviously not coincidental ‘chance’, but is a testimony to pattern and design. Even the unnoticeable things of God have pattern and design.” The number **3-6-9** is the basic time frequency cycle of creation. [*Times of The Sign*, pg 80]

Then in Daniel's 70 week time code we find:

The “seventy weeks” of Daniel 9, begins with verse 24 and ends with verse 27. Verses 24, 25, 26, 27 add down to $6+7+8+9 = 30$ (age of Messiah when he began his ministry). The sum of $9+27$ is ‘36’ and $3+6=9$, (**3 6 9** time frequency cycle), as mentioned the mathematics of Giza is based upon the 360 degree circle of the 360 degree-day astronomical calendar. The number $36 = 6 \times 6$; and the sum of numbers 1 thru 36 = **666**, a number that relates to Babylonian sun worship, precession time of 360° circle, and ‘6’ (a man) of book ‘66’ (Revelation); and **36** is number of degrees of the sundial of daytime hours; in short, it is a measure of sun's advancement of time.” [*Times of The Sign*, pg 113]

We found in Chapter 2 where the Sphinx is connected to God's solar and Great Solar year and has the Daniel Code sign-post in its name. The Daniel code is also found in the creation year of Adam and the BC-AD epoch of the Julian calendar is **3969** solar years, $(3+9+6+9) = 27=9$. The Adamic year 3969 is both a sabbatical and jubilee year:

$$3969 \div 7 \text{ yrs/week} = \mathbf{567 \text{ weeks}}, \text{ or } 3969 \div 49 \text{ yrs/jubilee} = \mathbf{81 \text{ jubilees}}$$

Revelation is also book **27** of the New Testament where $2+7=9$ and relates to the final prophecy of Daniel's code. The number of Revelation is **49** (the last Jubilee cycle of Zionist Israel), and $4+9=13$ (anarchy), and $1+3=4$ (of the world). Then, Revelation chapter 9 has 2 main events, the second asteroid strike that opens the bottomless pit and releases a 5 month

plague upon all marked by the “Beast”; and the preparation for the final battle of Armageddon. However, we also find in Revelation chapter 8:

Revelation 8:

11 And the name of the star is called Wormwood: and the third part of the waters became wormwood; and many men died of the waters, because they were made bitter.

6	6	6	= 18 = 9 (determined)
w	o	r	m
5	9	4	5
Daniel code	4	= 27 = 9 (judgment of)	
	45	18	(a new order)

“The word ‘star’ in this verse is *aster*, whose name number is **9**, meaning: ‘star’, whose name number is **13**. Greek for ‘asteroid’ is *asteroeides* (starlike), defined by Random

House as: “...revolves about the sun in orbits lying mostly between those of Mars and Jupiter”. In Roman mythology Jupiter was the father of both Apollo and Mars.” [Times of The Sign, pg 154]

Also in chapter 10 of *Times of The Sign*, we find two things with the sign-posts of the Daniel Code and the number of the Beast of Revelation **13:18**.

Revelation 13:18

18 Here is wisdom. Let him that hath understanding count the **number** of the beast: for it is the **number of a man**; and his **number** is **Six hundred threescore and six**.

6	6	6	= 18 + 9 = 27
S	O	L	O
1	3	4	5
			= 13 = 4
		31	13

Note the name of Solomon has the number of the Beast. When King Solomon was old, he honored the 6 pagan gods of his 6 wives and built 6 high places of worship, which caused Israel to go into apostasy to this day, (except

under King Josiah’s rule). The numerology of Solomon’s name is not coincidental for God foreknew what Solomon would do, and what his name (in English), would mean in occult groups in the latter days. Also note the numbers **13** and **18** of his name and the chapter-verse reference of Revelation. Those two numbers add to ‘31’ the number of the root name ‘EL’ of God or god. Then, 18 and 13 add down to 9 + 4 = **13**, the **Scriptural number for anarchy**, but is also the sacred number of “perfected man” in the occult. The renown occult researcher, writer, and Freemason: Manly P. Hall, says ‘Solomon’ is: “the spirit of universal illumination”, [B21, pg. 516]; and in the occult, ‘Solomon’ equates with Lucifer! It is interesting to note that the reference to Lucifer in the KJV Bible was added to the Latin Vulgate, which relates to the king of latter-day Babylon, not Satan. This is found in Isaiah 14:12 (23:14:12 = 5+5+3 = **13**), same as Solomon. Also, The number of the name ‘Lucifer’ is **11**, and the word ‘Beast’ is **11**, the Scriptural number for **chaos**. Then in relation to this:

“The “Great Seal” has **6** symbols: the circle, sky, desert, truncated pyramid, delta triangle, solar eye; also the seal “of the United States” has **6** symbols: the circle, eagle, shield, olive branch, arrows, glory cloud with the hexagram star; and the word ‘one’ is **6** times on the dollar rear-side.

MDC = 4 4 3 = 11 = 2

CLX = 3 3 6 = 12 = 3

XVI = 6 4 9 = 19 = 1

14 2 8 42 6 = 27

6 6 6 = 9

The Daniel code

Therefore, the 3 main identifying elements of the dollar is: **666**. In addition to these 3 elements, the pyramid Roman numerals relate to 666; there are (3) 6 pointed stars = **6 6 6**, ($3 \times 666 = 1998$); and each hexagram star contains 6 points of 6 triangles forming a 6 sided hexagon. Therefore numerically, $6 \times 666 = 3996 = 27 = 9$ (the Daniel Code).” [Times of The Sign, pg 297]

The Adamic year **3996** = (**27**AD), was the year before Jesus began his ministry. We also find the mysterious Masonic/Illuminati symbol on the rear of the U.S. dollar, where the **9**-letter Roman numeral date **MDCCLXXVI** contains the Daniel and Luciferian codes. Could these be a warning that the man-beast may be a Masonic-Illuminist who sits in the “throne of Solomon” on the Temple Mount? Now we are going to consider HOW Daniel received this information, and its ultimate PURPOSE.

Daniel 9:21-24

21 Yea, whiles I *was* speaking in prayer, even the *ish*-man **Gabriel**, whom I had seen in the vision at the beginning, being caused to fly swiftly, touched me about the time of the evening oblation.

22 And he informed me, and talked with me, and said, O Daniel, I am now come forth to give thee skill and understanding.

23 At the beginning of thy supplications the commandment came forth, and I am come to shew thee; for thou art greatly beloved: therefore **understand the matter, and consider the vision**.

24 **Seventy weeks** are determined upon thy people and upon thy holy city, to

1. **finish the transgression**, and to
2. **make an end of sins**, and to
3. **make reconciliation for iniquity**, and to
4. **bring in everlasting righteousness**, and to
5. **seal up the vision and prophecy**, and to
6. **anoint the most Holy**.

This is the true testimony of the Daniel code, and its ultimate purpose of its Times. We could apply the first three things to the result of the first Advent of Christ; and the final three to the Second Advent, and 6000 years is the probation of the works of mankind. Then begins mankind’s seventh day of rest (Hebrews 4:9-12), and the 1000 year reign of Christ and Israel over this lost and suicidal world.

The SEVENTY WEEKS itself is a time-code given by the Archangel Gabriel. Note that the word ‘man’ is an English translation, but in the original language of Daniel is not *adawm*, but *ish* and means “a male”, and the name *gabri’el* is defined: “*great valiant male of God*”. This seventy weeks of years equates to **490 total <solar> years**, which is also **(10), 49 year jubilee cycles**. We find Daniel’s description proves this to be total accumulated time, with one or two interruptions of count. This pause in count, may be due to the fact the times apply to Daniel’s people and Holy Jerusalem TOGETHER. Also consider, **this 490 years is based upon God’s true solar calendar time**.

Now we shall look at Daniel's first Advent Time code, which was fulfilled when the Son of the Most High first appeared to Israel as their Messiah, by which is confirmation and an advantage in further confirming its mystery.

> **Daniel's First Advent Timeline**

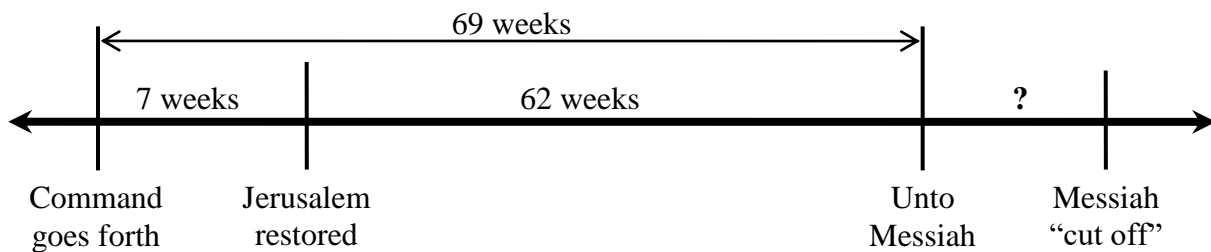
Daniel's 1st Advent is a simple from-to timeline, but the 'code' part of it is the times are given in 'weeks' of years for a particular reason. Note the word 'Messiah' is found only twice in the Old Testament, both in Daniel chapter 9; and twice in the New Testament as 'Messias' in John chapters 1 and 4.

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.

26 And **after threescore and two weeks shall Messiah be cut off,** but not for himself:

Fig. 1 – Daniel's 1st Advent of Messiah of Daniel 9:25, (by A. Shomer)



A Biblical week is **7** years as decreed in Leviticus **25:1-7** in the *Torah*. Therefore it obviously relates to not only solar years, but the count ends a 'sabbatical' or *shabua* (seventh) year. It is interesting to note that the Biblical numerology of both the words 'sabbatical' and *shabua* add down to **7**. There is one major attribute that makes this a mystery: finding the correct calendar alignment of any of these events, via skill in the understanding of calendars, particularly God's solar calendar.

Since this timeline has already been fulfilled, even though there have been debates when the "command went forth" and Christ's birth year, then the obvious place to begin is the times of Jesus, the Messiah. In fact, the time not given between the appearance of the Messiah and him being "cut-off", indicated as (?) on the timeline, is easy to confirm, even for all three calendars in question of that time in history: the Jew's lunar-time, Roman-Julian star-time, and the Adamic solar-time.

Here are a few obvious parameters of Daniel's times that are to be considered:

1. Angel Gabriel gave Daniel the times of the rebuilding of Jerusalem and the coming of the Messiah in *shabua* weeks of years. (Daniel 9:25, $2+5=7$).
2. The count begins and ends with a Sabbatical year; therefore, the year the command went forth, the end year of Jerusalem's rebuild, and the year "Messiah, the Prince" appears to Israel must all be Sabbatical solar years divisible by 7.
3. According to *Torah* law (Numbers chapter 4), the Messiah must be at least age **30** to enter the service of the *Torah* priesthood.
4. The weeks of years must relate to God's original Exodus solar calendar.

The times of Christ has always been a debated mystery, but before we dig into the debates, we will simply first solve Daniel's 1st Advent mystery with only what Daniel presents, then all that follows will confirm and give us confidence in understanding of the major points.

From Chapter 2, we find Peter emphasizing a day with the Lord is a 1000 years, first mentioned in Psalm chapters 84:10 and 90:4. Then we have a prophetic allegory —as the Sun arose in the beginning of the 4th day of creation, the Son arises in the beginning of 4th day, (4000th year) of mankind, (Genesis 1:14, Malachi 4:2).

Therefore:

$$4000^{\text{th}} \text{ year} \div 7 \text{ yrs/wk} = 571.42857 \text{ wks, or } \mathbf{571 \text{ weeks} + 3 \text{ yrs}}$$

$$571 \text{ wks} \times 7 \text{ yrs/wk} = \mathbf{3,997 \text{ yrs solar}}$$

$$3,997 \text{ yrs} - 3969^{\text{th}} \text{ yr of Adam} = \mathbf{28 \text{ solar yrs "unto the Messiah the Prince"}}$$

Therefore, the command went forth:

$$571 \text{ wks} - 69 \text{ wks} = 502 \text{ wks} \times 7 \text{ yrs/wk} = 3,514 \text{ solar years from Adam}$$

$$3,514 \text{ yrs} - 3,969 \text{ yrs} = - \mathbf{455 \text{ yrs solar, command went forth}}$$

$$\text{To confirm: } 3,997 \text{ yrs} - 3,514 \text{ yrs} = 483 \text{ yrs} \div 7 \text{ yrs/wk} = \mathbf{69 \text{ weeks}}$$

To the rebuilding of Jerusalem:

$$571 \text{ wks} - 62 \text{ wks} = 509 \text{ wks} \times 7 \text{ yrs/wk} = 3,563 \text{ solar years from Adam}$$

$$3,563 \text{ yrs} - 3,969 \text{ yrs} = - \mathbf{406 \text{ yrs solar, Jerusalem rebuilt}}$$

$$\text{To confirm: } 3,563 \text{ yrs} - 3,514 \text{ yrs} = 49 \text{ yrs} \div 7 \text{ yrs/wk} = \mathbf{7 \text{ weeks}}$$

After 62 weeks Messiah cut-off:

$$571.42857 \text{ wks} - 571 = .42857 \text{ wks} \times 7 \text{ yrs/wk} = 3 \text{ yrs} + 3,997 \text{ yrs} = 4000^{\text{th}} \text{ yr}$$

$$4,000 \text{ yrs} - 3969 \text{ yrs} = \mathbf{31^{\text{st}} \text{ solar year Messiah "cut off" and arises}}$$

Daniel specifically used the term "cut off" which is Strong's number H3772, *kārat*; and defined: "to cut (off, down or asunder); by implication to destroy or consume; **specifically to covenant** (i.e. make an alliance or bargain, *origin* by cutting flesh and passing between the pieces)".

This describes both the physical and spiritual aspect of Jesus' purpose of His crucifixion: to end the old covenant and begin the new covenant of Ezekiel **36:24-27**, (note that chapter **36** is **3+6= 9** (3-6-9) and verses **24-27** as we find in Daniel's code in chapter **9:24-27**. Coincidence? Now let's confirm these times and solve the debates.

> *Unto Messiah and His "Cut-off"*

First, we need to take a look in the Holy Scriptures of the actual chronology of events involving Christ's crucifixion. Three events in particular that relate to this are little known but recorded scriptural facts:

1. Jesus and his disciples celebrated the Passover supper a day prior to the Jew's observance;
2. Jesus was actually crucified on the Roman Thursday, not the traditional Roman-Catholic 'Friday' of the fish-god *Dagon*;
3. Jesus himself said He will spend both 3 DAYS AND 3 NIGHTS in the grave, in the "heart of the Earth". [The Jonah prophecy, Jonah 2:2; Mat 12:39-40].

Matthew 12:

39 But he answered and said unto them, An evil and adulterous generation seeketh after a sign; and there shall no sign be given to it, but

THE SIGN OF THE PROPHET JONAS:

40 For as Jonas was three days and three nights in the whale's belly; so shall the Son of man be three days AND three nights in the heart of the earth.

Here's how these events align to both the Roman Julian calendar and the Jew's lunar calendar:

Biblical weekdays									
4 th day of week		5 th day of week		6 th day of week		7 th day (Sabbath)		1 st day of week	
evening	morning	evening	morning	evening	morning	evening	morning	evening	morning
		Last supper & trial	✝ Crucified	1 st night	1 st day	2 nd night	2 nd day	3 rd night	3 rd day Arose
	Wednesday		Thursday		Friday		Saturday		Sunday
Roman weekdays									

On the 4th day of the Roman 'Wednesday', Jesus sent two of his disciples into Jerusalem to prepare for their Passover supper. That early evening began the true feast when the *Pesach* lamb should be killed and eaten, (Mrk 14:12; Luk 22:7). Jesus had come, with his other disciples to observe the *Pesach seder* (Passover supper) at the correct time. Afterward, Judas Iscariot left the supper to prepare for Jesus to be arrested. Jesus and the rest of his disciples left the city, going over the brook Cedron leading to the garden of Gethsemane, (Jn 18:1; Mat 26:36).

Jesus the Lamb of God was “cut off”, (put to death) on the early evening of the true 1st Day of Unleavened Bread, (Passover); which began on the Roman Thursday for the Jews. Also notice that Jesus hung on the cross from the 3rd hour, (beginning of the morning watch ~9 am); to the 9th hour (beginning of the evening watch ~3 pm), a total of at least **6** hours, (Mark 15:25,33). So at the very moment when the spear pierced his side and spilled his blood to the ground, the Passover lambs were spilling their blood all over the land of Israel, His blood for the new covenant, the lambs blood for the old.

Passover supper of Jesus on the 4th day of the week (Roman Wednesday):

Luke 22:

7 **Then came the day of unleavened bread, when the passover MUST be killed.**

8 And he sent Peter and John, saying, **Go and prepare US the passover, that WE may eat.**

15 And he said unto them, With desire **I have desired to eat this passover with you before I suffer:**

Passover supper of the Jews on the 5th day of the week (Roman Thursday):

John 18:

28 Then led they Jesus from Caiaphas unto the hall of judgment: **and it was early;** and they themselves went not into the judgment hall, lest they should be defiled; **but that they might eat the passover.**

John 19:

14. And **it was the preparation of the passover,** and about the sixth hour: and he [Pilot] saith unto the Jews, Behold your King!

31 **The Jews therefore, because it was the preparation,** that the **bodies should not remain upon the cross on the sabbath day,** (for that sabbath day was an high day,) besought Pilate that their legs might be broken, and that they might be taken away.

42 **There laid they Jesus therefore because of the Jews' preparation day;** for the sepulcher was nigh at hand.

Jesus was the Word made flesh and had to fulfill every aspect of the law including the *Pesach* sacrificial lamb; therefore Jesus HAD to observe the true Passover feast at its appointed time, (Num 9:2-3), otherwise would Jesus willingly break His own law? Keep in mind that feast times were decreed by the Lord Himself in accordance to His appointed calendar that he himself created, (Exodus 12). Note the decree in Exodus that the Passover supper is to be observed on **the evening of the second Sabbath** of the first month of *Aviv*.

The Hebrew for ‘sabbath’ in John 19:31 is *shabbathoun* (shab-baw-thone), meaning: “a sabbatism or special holiday”. The holy convocations of the feasts are *shabbathoun*-sabbaths. The difference being a “no work of any kind” weekly *shabbāt*-sabbath, vs. a “no servile work” *shabbathoun*-sabbaths, which allows food preparation to celebrate the feast.

This was actually decreed in Exodus in relation to the *feast of unleavened bread*, and found in the Jew's authoritative *Babylonian Talmud*:

Exodus 12:

16 And in the first day there shall be an holy convocation, and in the seventh day there shall be an holy convocation to you; no manner of work shall be done in them, save that which every man must eat, that only may be done of you.

“Mishnah. There is no difference between festivals and Sabbaths save only in the matter of preparing food.” [B22]

Now we have established Biblical events occurring on specific days that MUST align perfectly to all 3 calendars in question.



1. The beginning solar month of the *Aviv*, (day following the solar Spring equinox of God's 364 day year), and the first pagan month (*Nisan*) of the lunar calendar of the Jews;
2. The corresponding 14th Day, (2nd Sabbath of the *Aviv*), of the evening Passover Supper when Jesus was arrested on the 4th day evening (Roman-Wednesday), of the week;
3. The day of Christ's crucifixion occurred on the Roman Thursday (Matthew 12:39-40);
4. Christ's resurrection on the Jewish lunar *Day of First-fruits* (morrow after the Sabbath), on the first day of the week, Roman 'Sunday'.

The ONLY Roman-Julian calendar where the solar and lunar events align perfectly is the **30 AD Roman calendar**. Note that the 7th day Sabbath of the true solar calendar Exodus describes, aligns with the Roman 'Wednesday' of that particular year, whereby the Jewish lunar calendar Sabbath is always observed on the Roman 'Saturday' (day of god Saturn of the 6 pointed star). This was foretold in the Book of Jubilees 6:34-35, (see page 62). Therefore, the accusations made by the religious Pharisees against Jesus profaning the Sabbath day, were actually false; and it was actually THEY who were profaning the Sabbaths.

Remember, due to the Roman calendar shifts, (errors in counting leap time as Enoch warned would happen), Roman-Julian calendar year 30 AD is actually the 31st solar year from the '0' epoch point of the BC to AD dating. Figure 2 shows the Roman-Julian calendar of that year and how the Jews were out of alignment with the decreed Holy days due to their apostasy.

Here is how the feast days of Jesus' crucifixion align on the solar Adamic vs. Roman-Julian 30 AD calendar:

Fig. 2 – March and April Roman-Julian Calendar of 30 AD in Jerusalem, (by A. Shomer)

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4							1
5	6	7	8	9	10	11	2	3	4	5 14 th	6 14 th	7	8
12	13	14	15	16	17	18	9 FF	10	11	12	13	14	15
19	20	21	22 VE	23 	24 	25	16	17	18	19	20	21	22
25	27	28	29	30	31		23	24	25	26	27	28	29
							30						

VE – Vernal Equinox of Roman calendar year 30 AD (Courtesy NASA data).

 - **Began true solar Adamic calendar year AS 4000.**

 - **Began Jew's lunar calendar year 3790 on evening of New Moon.**

14th day of 1st month begins Passover and the Feast of Unleavened Bread

FF – Jew's Day of First Fruits, on Roman-Julian calendar

God forever decreed the 7th day as a hallowed day of rest, right? The solar equinox on 30 AD's calendar was Wednesday, March 22, 10 pm Universal Time; therefore as before mentioned, the Lord's Sabbath aligned to the Roman Wednesday of that particular year, (shifting year to year).

The Passover is to be observed on the evening of the 14th day of the 1st month of *Aviv*; which is the 2nd Sabbath of the first solar month, followed by 7 days of the *Feast of Unleavened Bread*; and its last 7th day falls on the 3rd weekly Sabbath, year after year forever. So on that Roman Wednesday, we find Jesus did observe the correct Sabbath and Passover *Seder*, as well as tolerated the Jew's observances. This establishes Daniel's prophecy that AFTER 62 weeks, Messiah was cut-off. So the next thing to consider is when did Jesus begin his ministry, and first appear to Israel as their Messiah?

This can be easily pieced together through New and Old Testament Scripture.

Luke 3:

21 Now when all the people were baptized, it came to pass, that **Jesus also being baptized, and praying, the heaven was opened,**

22 **And the Holy Ghost descended in a bodily shape like a dove upon him, and a voice came from heaven, which said, Thou art my beloved Son; in thee I am well pleased.**

23 **And Jesus himself began to be about thirty years of age, being (as was supposed) the son of Joseph, which was *the son* of Heli,**

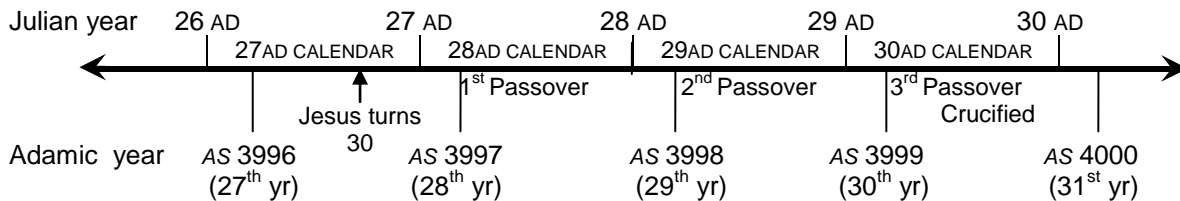
Numbers 4:3, 23, 30, 35, 39, 43, 47

3 **From thirty years old** and upward even until fifty years old, all that enter into the host, to do the work in the tabernacle of the congregation.

Again, Jesus was bound by his own law, therefore when he turned **30** years old, he had to begin his ministry and do the work God allotted him for the congregation of Israel. Note in the book of Numbers, this degree was made **7** times. When Jesus was baptized by John the Baptist, this event was marked by the literal manifestation of the Holy Trinity, the **Elohim** of Genesis 1:1.

We already know that “unto Messiah” occurred in the 28th year (Adamic year AS 3997), which was a Sabbatical year divisible by 7, otherwise he would have to began his ministry in year 21 or 35. Let's see how the times align:

Fig. 3 – Adamic vs. Roman-Julian Year Alignment of Christ's 1st Advent, (by A. Shomer)



This timeline reveals two important things, 1) it solves the debate of how many Passovers occurred during Christ's ministry; and 2) it shows a one year offset between the Roman and Solar calendar years.

> **The Command Went Forth**

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.

According to Daniel, from this command the total time to the Messiah is **69** weeks, or 483 solar years; and he divides this time to emphasize the first **7** weeks, or 49 years, which is a jubilee cycle of years, (Lev 25:8-16). We found the year of Messiah was the sabbatical year of Adam AS 3997, therefore:

$$\begin{aligned}
 3997 \text{ yrs} - 483 \text{ yrs} &= 3514 \text{ yrs} - 3969 \text{ yrs} = -455 \text{ yrs (command goes forth)} \\
 -455 \text{ yrs} + 49 \text{ yrs} &= -406 \text{ yrs (Jerusalem rebuilt)}
 \end{aligned}$$

Before we look at historic confirmation, -406 years should be the last sabbatical year of that 49 year jubilee. However, this is not an Adamic jubilee from Adam's creation, but the first jubilee of the Jews returning to the restored city of Jerusalem, as decreed in Levitical law:

Leviticus 25:

2 Speak unto the children of Israel, and say unto them, **When ye come into the land** which I give you, **then shall the land keep a sabbath unto the LORD**.

This first 7 week jubilee began their second Temple period, for the Temple had been rebuilt a number years before, first proclaimed by Cyrus, king of Persia, (Ezra 1).

“In the 6th year of Darius, the 3rd day of the 12th Babylonian month *Adar*, the Temple was finished, (Ezra 6:15). This was the year -516BC, which was 500 years since the construction of the first Temple; and **70** years from the destruction of Jerusalem, as prophesied by Jeremiah, (Jer 25:11-12), another literal fulfillment of Bible time code prophecy.” —*Times of The Sign*, pg. 171

Later, due to influential pressure, Artaxerxes-*Smerdis* king of Persia had the Temple construction to cease by force until the second year of Darius, king of Persia, (Ezra 6). In the 7th year of Artaxerxes-*Longimanus* king of Persia issued a decree to send the priest Ezra and all who chose to go with him, along with gold, silver, and furnishings to ‘beautify’ the Temple in Jerusalem (Ezra 7). Here is a reference summary of the kings of the Medo-Persian Empire for the times in question.

- 2 Chronicles 36:6, Cyrus, son of *Cambyzes*, ruled Persia 559 to 529 BC
- Daniel 9:1, Darius the Mede, son of Ahasuerus, ruled Babylon 538 to 536 BC
- Ezra 4:6, Ahasuerus-*Cambyzes* son of Cyrus, ruled Persia 529 to 522 BC
- Ezra 4:17-22, Artaxerxes-*Smerdis* usurped Cambyzes from throne, decreed to halt rebuilding of Temple, ruled 10 months, 522-521 BC
- Ezra 4,5, Darius I, continued Temple construction in 2nd year, ruled Persia 521- 486 BC
- Esther 1, Ahasuerus-Xerxes I ruled Persia from -486 to -465 BC
- Ezra 7, Artaxerxes-*Longimanus* made king of Babylon by father Xerxes I in 474 BC*

* The dating of these events of Artaxerxes, is the reason for ongoing debates. Both Easton’s and Smith’s Bible Dictionaries [B17, B18], date the reign of Artaxerxes-*Longimanus* between 465 to 424 BC, according to “profane history”, which does not align to Daniel’s times. However, there are ancient references that place Artaxerxes’ reign 10 years earlier beginning in 474 BC [B23], as a sub-king over the province of Babylon by his father Xerxes I of Persia, as indicated in Nehemiah 13:6. This position first began when Cyrus appointed Darius the Mede over Babylon, as reward for taking the Babylonian empire away from Belteshazzor.

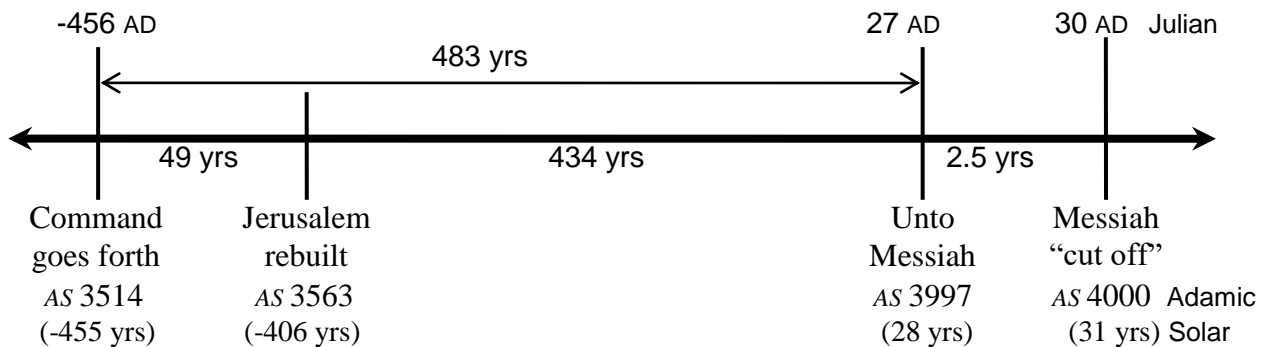
Daniel told us what the first 7 weeks were to accomplish: the street shall be built again, and the wall, even in troublous times. In the 7th year of Artaxerxes-*Longimanus*, he issued the **decree** for Ezra and any Israelite volunteers to return to Jerusalem and adorn the Temple, (Ezra 7:13).

Then in Artaxerxes' 20th year is when he sent a **written command** with Nehemiah to rebuild the wall and the city, (Nehemiah 2), which he did during troublous times, (Nehemiah 4). When the wall, streets and buildings of Jerusalem were completed, and the people returned, thus was the 49th year of the first jubilee of Israel's second Temple period in the sabbatical year of Adam AS 3563.

Nehemiah 6:

15 So the wall was finished in the twenty and fifth day of the month Elul, in fifty and two days.

Fig. 4 – Daniel's 1st Advent of Messiah —Aligned to Roman & Solar Years (by A. Shomer):



* Jesus birth and 30th birthday aligns to the evening of the Autumn Equinox, which begins *Yom Teruah* (Day of Trumpets) on the Adamic solar calendar. After turning 30, he spent approximately six months of his ministry in the north country, and his first Passover as Messiah was the following spring of 28 solar years. He was crucified the third Passover —Roman date April 6, 30 AD. There is an offset between Solar and Julian year dates as indicated in earlier chapters.

To conclude, Messiah of Israel was crucified on the Roman Thursday; and as foretold, he arose early on the third day (15th day of *First Fruits* of Solar calendar which was the 17th day of the Jew's Day of *First Fruits*, in the 1st month, 31st Adamic solar year AS 4000, which **fulfilled the prophecy of the 4000th year from Adam**. According to all the evidence, we may properly "speculate" that Adam rose to life in the first solar month of -3969 years:

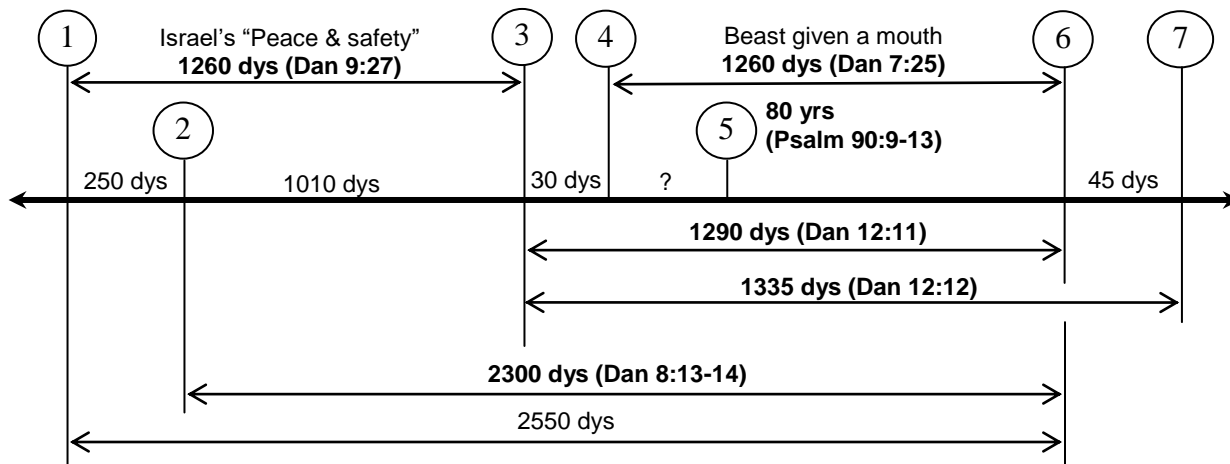
$$-3969 \text{ yrs} + 4000 \text{ yrs} = 31 \text{ solar yrs (30 AD)}.$$

> Daniel's Second Advent Timeline

As stated earlier, a more detailed study of the times and events of Christ's 2nd Advent shall be addressed in a later study. This ministry has yet to see any of the Christian prophetic ministries on the TV or internet that seem to have a clue to the detailed times of Daniel. They repeatedly make reference to Daniel chapter 9, and the 70th seven year 'week', as they should;

however, the time Daniel clearly reveals is not 7 years of 2,520 days, but 7 years and 1 month in astrological years, or 2,550 degree-days; plus an additional 45 degree-days. Open your Bible and look for yourself.

Fig. 5 – Times* of major events of the 2nd Advent as given by Daniel, (by A. Shomer):



* Daniel gives these times in Astrological degree-days of the 360 degree ecliptic circle. **Bold type represents times given in Scripture**, others are calculated from these. Position (5) is later explained.

1	2	3	4	5	6	7
Covenant w/many	Daily sacrifices begin	Mid-week sacrifices cease	Abomination of desolation, Begins "great tribulation"	Psalm 90 & the 6 th Seal Begins day of the Lord	End of Beast Temple vindicated	Saints rule all Earth's Kingdoms begin

Daniel was given a series of times in reference to the end of man's transgressions to begin everlasting righteousness, (Daniel chapters 7, 8, 9, and 12). Where Daniel's 1st Advent of Messiah was given in sabbatical 7 year weeks, these times are given in astrological 360 degree-days of the ecliptic circle also for a reason. When we look at the numerous Scripture of these times, both in Daniel and Revelation, we find: (1) they represent degree-days of Earth's ecliptic astrological positions; (2) they indicate Earth's alignment to the signs of the prophesied events; (3) combined they testify to the cosmic events between Christ and the Dragon; and (4) they testify to God's foreknowledge and total sovereignty.

Daniel's times are incredibly detailed, and exposes the misunderstanding propagated by the pre-tribulation rapture crowd who have "*gone the way of Balaam for reward*", (Jude 1:11). Jesus himself commanded all Christians to WATCH and teach others to OBEY ALL things whatsoever he said to do, did he not? You will not find in Scripture where anyone will have any credible excuse in the day of judgment. On the contrary, the majority of dedicated Christians who gave their excuses to Jesus in Matthew 7, are REJECTED at the judgment seat of Christ. Why?

Obviously they failed to understand what “born again” means and what the true Jesus said to do to obtain it. That is because they disobeyed both God and Christ. Jesus said not everyone that calls upon him will enter the Kingdom of God unless they DO the will of God, which is to KNOW doctrine (Mat 7:21; John 7:17; Isaiah 28:9). This is the *baptism of water*, (John 3:5-6; Ephesians 5:25-27), which leads to the *baptism of regeneration*, (Titus 3:5). Do you not know these things? Do not take our word concerning this, “*search the Scriptures, in them you THINK you have eternal life*”, (John 5:39).

Most self-professing Christians firmly believe you cannot know when Jesus comes, (Jesus actually said the Christians not ‘watching’ will not know, Matt 24:42-44; Rev 3:3). Compare this modern Christian ‘mindset’ to the 1st century Christian Church of Thessalonica:

1 Thessalonians 5:

1 But of the times and the seasons, brethren, ye have no need that I write unto you.

2 For yourselves know perfectly that the day of the Lord so cometh as a thief in the night.

Note Paul also goes on to say those who dwell in ‘darkness’ (ignorance) are the ones who WILL NOT KNOW. The word ‘perfectly’ is Strong’s G199, which means **EXACTLY**. So why did Paul not have to explain this? Because these Christians had the same book of Daniel to read and study as we do today, plus first-hand testimony of Christ’s times! Therefore there is **NO EXCUSE** that both the Jews and Christians today should be ignorant of these things.

The problems in aligning these times to a specific ‘day’, even though Daniel’s times are given in days, are identifying prophetic event ‘markers’ and properly converting the 360 degree-day calendar to solar calendar days, (then to the Roman or Jewish calendars). We may consider a year, season, or even a month as an approximate time to **WATCH FOR**; and as Noah, he knew there were 120 years till the flood (Gen 3:3), and later knew the day, (Gen 7:4).

The 360 degree-day astrological calendar and the 364 day Exodus solar calendar are essentially the same except for the 4 intercalated days added, (which keeps perfect alignment to the seasons). Even though the Earth is at the same latitude at each of the 4 extra days, each of those must be considered to convert from one of these calendars to the other. In other words, if we go one orbital ‘time’ from point ‘A’ and stop at the same point, it is the same point on the solar calendar, but each 31st day must be added for the correct solar calendar date. Therefore a ‘date’ may not be the same degree-day.

> Christ’s Coming in the Clouds and the 6th Seal

Events of the 6th Seal were extensively covered in *Times of the Sign*, Chapter 6, THE event that has been the HOPE of Christianity since the 1st century, and is also the most debated. This debate has obviously caused much confusion.

SINCE A "PRE-TRIBULATION" RAPTURE IS SO DEEPLY ROOTED IN THE SMALL PERCENTAGE OF PROPHECY BELIEVING CHRISTIANS OF TODAY, THIS WILL AGAIN BE BRIEFLY SHOWN FOR THE FALSE DOCTRINE THAT IT IS. AS A 'WATCHMAN' MINISTRY, WE MUST WARN ALL TO SERIOUSLY PRAY AND CHECK THESE THINGS OUT. FOR WHEN YOU SEE THE JEWS TEMPLE BEING BUILT, AND THE ANTICHRIST INVADING AND TAKING POSSESSION OF JERUSALEM. YOU WILL BE IN UTTER SHOCK TO REALIZE THE LORD HAS YET TO COME AND TAKE YOU BEFORE THE GREAT TRIBULATION THAT IS SOON COMING.

Since this remains a mystery to MANY, even at this late date, know that it has always been clearly revealed by Jesus himself.

Revelation 6:

12 And I beheld when **he had opened the SIXTH SEAL,**
and, lo, there **was a great earthquake; and**

THE SUN BECAME BLACK AS SACKCLOTH OF HAIR,
AND THE MOON BECAME AS BLOOD;

13 **AND THE STARS OF HEAVEN FELL UNTO THE EARTH,**
EVEN AS A FIG TREE CASTETH HER UNTIMELY FIGS,
when she is shaken of a mighty wind.

Matthew 24:

29 **IMMEDIATELY AFTER THE TRIBULATION OF THOSE DAYS SHALL**
THE SUN BE DARKENED, AND THE MOON SHALL NOT GIVE HER LIGHT,
AND THE STARS SHALL FALL FROM HEAVEN,
and the powers of the heavens shall be shaken:

30 **AND THEN**
SHALL APPEAR THE SIGN OF THE SON OF MAN IN HEAVEN:
AND THEN
shall all the tribes of the earth mourn,
AND THEY SHALL SEE THE SON OF MAN COMING IN THE
CLOUDS OF HEAVEN WITH POWER AND GREAT GLORY.

31 **AND HE SHALL SEND HIS ANGELS**
WITH A GREAT SOUND OF A TRUMPET, AND
THEY SHALL GATHER TOGETHER HIS ELECT
from the four winds, from one end of heaven to the other.

32 **NOW LEARN A PARABLE OF THE FIG TREE;**
When his branch is yet tender, and putteth forth leaves,
YE KNOW THAT SUMMER IS NIGH:

READ THESE SCRIPTURES AGAIN AND AGAIN CAREFULLY FOR WHAT THEY ACTUALLY SAY, REGARDLESS WHAT YOUR CHURCH PREACHER OR TV EVANGELIST SAYS, (IF they say at all). When we dig into the testimony of these “two witnesses”, all other latter day prophecies fall into place to give us a portrait of what to **WATCH FOR**. Some teach this is the basis for a “post-tribulation rapture”, which ‘technically’ it is, however note both Daniel and Jesus ONLY relate the time of Israel’s invasion is “great tribulation”, (Dan 11:45, 12:1-2; Mat 24:15-22). The time of that tribulation begins with the abomination, (event ④) and is ‘shortened’ by the 6th Seal (event ⑤), which begins the Day of the Lord, and is the “*day of vengeance*” of the WRATH OF THE LAMB. That makes the ‘rapture’ a post-tribulation / pre-wrath event.

The SIGNS of these verses are found **6 times**: (Isaiah 13:9-11, Joel 2:10-11, Revelation 6:12-13, Matthew 24:29-30, Mark 13:24-27, and Luke 21:24-28). The last 3, found in the first 3 Gospels, connects these signs to the coming of Christ in the clouds to *gather together* (‘rapture’) his elect. Then there are 2 additional references to the “day of the Lord” (Rev 6:17) which is preceded by nuclear blast events of the “great tribulation”: (Joel 2:30-31 and Acts 2:19-20). ***We strongly urge the reader to study and compare these for YOUR sake.***

A Scriptural fact: the 6th Seal **begins** the *Day of the Lord* (Lamb’s wrath of the 7 trumpets and 7 vials, Rev 6:17). Remember THE LAST SIGN Paul gives in 2nd Thessalonians 2:3-6, BEFORE Christians ascend up, is when we see the “man of sin” sitting in God’s Temple. Daniel indicates this event is 30 days following the ceasing of the daily sacrifices. For more details and Scriptures of the 6th Seal, consult Chapter 6 of *Times of the Sign*. These are the events we should expect to see from mid-week ceasing of sacrifices – to Psalm 90/6th Seal event:

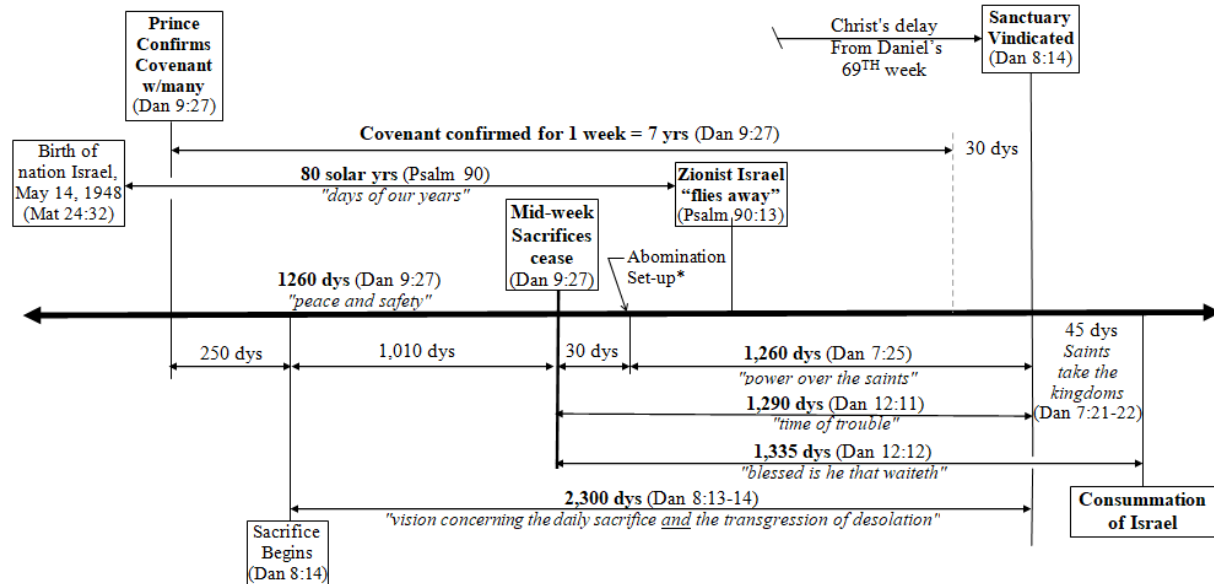
1. Siege and invasion of Jerusalem;
2. Abomination of Daniel 9:27, the Beast leader sits in God’s Temple;
3. Begins the “great tribulation” which is ‘shortened’ for the elect’s sake;
4. **Immediately after this tribulation** is **THE SIGN** of the sun, moon, and stars;
5. Christ appears in Earth’s atmosphere following Satan and his angels casting down;
6. A trumpet sounds –angels are sent down to “gather together his elect”;
7. Jesus relates this to when the FIG TREE is also cast down;
8. The Earth undergoes an axis rotation that causes “a mighty wind”;
9. The declaration that the day of the Lamb’s wrath begins;
10. Jesus indicates “summer is near”, i.e. these events occur in late Spring!



TL-1 DANIEL'S 70TH WEEK TIMELINE IN THE HOLY BIBLE, (by A. Shomer)

If we can't know the, then why did the Lord's give US such a detailed timeline of Christ's coming?

Note: dys = Astrological degree-days of the 360 degree-day ecliptic year, as given to Daniel.
All **bold** times given by the Bible, others are computed from these.



When we see any of these events take place, then Daniel's times will indeed prove invaluable and when to expect the events that follow.

CHAPTER 6 – THE FINAL ZIONIST *SHEMITTA*

This exposé is the fruit of a long and tedious task of understanding God's true solar time and its relationship to man's erroneous measures of time, as Enoch warned. The final seven year week leads NOT to the end of time and end of Earth's existence, but rather to a new and wonderful future of Christ's reign over all things. Surely this IS the blessed hope. *Selah*.

This final chapter explores the MYSTERY of the dispensation of the end of this age in relation to Zionist Israel. How the Lord dispenses His times as Sabbatical week of 7 years, in which the last 7th year ends with a Jubilee year, which stands to reason. The obvious way to approach any Biblical study is to first define key terminology. First, what is a *shemitta*?

Deuteronomy 15:

- 1 At the end of every seven years thou shalt make a release.
- 2 And this is the manner of the release: Every creditor that lendeth ought unto his neighbour shall release it; he shall not exact it of his neighbour, or of his brother; because it is called the LORD'S release.

‘release’, H8059, *shemittâ* (shem-it-taw'); from <H8058> (*shamat*); remission (of debt) or **suspension (of labor) :- release**.

|
H8058 *shāmaṭ*; a primitive root; to fling down; incipiently to jostle; figurative to let alone, desist, remit :- **discontinue, overthrow, release, let rest**, shake, stumble, **throw down**.

When we consider what is to take place in these last days, all of the above definitions apply. Note, The **last** *shemitta* is definitely THE LORD'S RELEASE and not man's. Also note the 'release' is to occur at the end of the seventh year, whether it is a Sabbatical year or in a Jubilee year. Therefore:

Sab·bat·i·cal

1. of or pertaining or appropriate to the Sabbath.
2. of or **pertaining to a sabbatical year**.
3. bringing a period of rest.
4. See sabbatical year.

Sabbatical year

2. *Chiefly Biblical*. a yearlong period to be observed by Jews once every seven years, during which the fields were to be left untilld and all agricultural labors were to be suspended. Lev. 25. Cf. **jubilee** (def. 6).

Next, what does The Holy Bible's *Torah* law describe and decree concerning the Sabbatical year?

> Sabbatical years

Text: Leviticus 25:1-4 (KJV)

- 1 And the LORD spake unto Moses in mount Sinai, saying,
- 2 Speak unto the children of Israel, and say unto them, **When ye come into the land which I give you, THEN shall the land keep a sabbath unto the LORD.**
- 3 Six years thou shalt sow thy field, and six years thou shalt prune thy vineyard, and gather in the fruit thereof;
- 4 But in the **seventh year shall be a sabbath of rest unto the land**, a sabbath for the LORD: thou shalt neither sow thy field, nor prune thy vineyard.

Initially, when Adam “came into the land” (planet Earth), this began the epoch count of weeks by counting the (ordinal) Sabbatical seventh years making the AS sabbatical year dates divisible by 7, which also relates to Jubilee cycles. In fact, *The Book of Jubilees* (3:12), indicates Adam and Eve spent their first seven year week in the Garden of Eden, then came their fall. From the first year of Adam to the first year of Christ’s ministry calculates to: AS **3997** (28 AD), which is divisible by 7, a sabbatical year.

Luke 4:

- 17 And there was delivered unto him the book of the prophet Esaias. And when he had opened the book, he found the place where it was written, [Isa 61:1-2]
- 18 The Spirit of the Lord *is* upon me, because he hath **anointed me** to preach the gospel to the poor; he hath sent me to heal the brokenhearted, to preach deliverance to the captives, and recovering of sight to the blind, to **set at liberty** them that are bruised,
- 19 To preach the **acceptable year of the Lord**.

Consider why Jesus read this particular Scripture, and when he did. It was not only a fulfillment of Isaiah’s prophecy, but also designates that year as the “acceptable year of the Lord”, making it a Holy year of liberty, a *Shemitta* year. Indeed, that had to be a year divisible by 7 that marks the acceptable year for the appearance of THE MESSIAH, the 571st Sabbatical year from Adam, the date given to Daniel for the 1st Advent of Messiah.

Next, let’s look how this relates to the Adamic solar calendar years vs. Roman Julian *sidereal* years and its calendar shift:

Fig. 1 – Comparison of Calendar Dates of the Two Advents of Messiah –
(Year dates divisible by 7 are shaded.)

Jewish Ecclesiastical calendar alignment before the Jewish and Roman year date shifts:

3757	3758	3759	3760	3761	Jewish yr
3 BC	2 BC	1 BC	1 AD	2 AD	Roman yr
3967	3968	3969	3970	3971	Adamic yr

Jewish Civil calendar alignment after the year date shifts -

	5788	5789	5790	5791	Jewish yr
2027 AD	2028 AD	2029 AD	2030 AD	2031 AD	Roman yr
5996	5997	5998	5999	6000	Adamic yr

Note the beginning—*Rosh HaShaneh* of the true Biblical year (Exodus 12:2), and according to Enoch, it is the day following the astronomical equinox, NOT the first day of the 7th month *Tishri* of the Babylonian-Rabbinite calendars. According to Leviticus, all the land of Israel is to rest for the entire Sabbatical year. However, both this decree and the true calendar with its correct Sabbaths and feasts are not observed by modern Zionist Israel. Perhaps that is one reason they are to be totally dispelled again in their 80th year, (Jeremiah 12:15; Psalm 90), from their birth on May 14, 1948 of the United Nations-world standard pagan Roman calendar.

> Jubilee Cycles

Text: Leviticus 25:8-11 (KJV)

8 And thou shalt number seven sabbaths of years unto thee, seven times seven years; and the space of the seven sabbaths of years shall be unto thee **forty and nine years.**

9 Then shalt thou cause the trumpet of the jubile to sound on the tenth day of the seventh month, in the day of atonement shall ye make the trumpet sound throughout all your land.

10 And ye shall hallow the fiftieth year, and proclaim liberty throughout *all* the land unto all the inhabitants thereof: it shall be a jubile unto you; and ye shall return every man unto his possession, and ye shall return every man unto his family.

11 A jubile shall that fiftieth year be unto you: ye shall not sow, neither reap that which groweth of itself in it, nor gather *the grapes* in it of thy vine undressed.

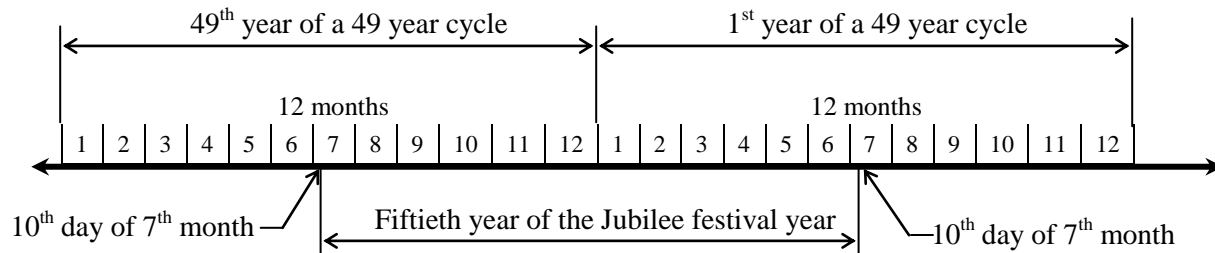
Jubilee is a festival year that begins on the 10th day of the 7th month, *Yom Kippur* (Day of Atonement), and ends on *Yom Kippur* the following year, the 10th day of the 7th month. Most Gentile prophecy students count the Jubilee cycle as 50 year cycles. In other words: 100 years = 2 jubilees. However, read the verses carefully because God's jubilee of *Torah* law is a 49 year cycle, that BEGINS AND ENDS on the 10th day of the 7th month, *Yom Kippur*. Even though the *Book of Jubilees* is not considered an inspired text of God, and its genealogy agrees with the corrupted text of the *Septuagint*, (Greek version of the Old Testament), it is an old text counting jubilees from Adam to the Exodus, in verifiable 49 year cycles, using the dating format:

1st hour, 1st day, 1st month, 1st year, 1st week, 1st Jubilee.

Notice that a 'week' in this ancient format also represents seven *shabuwas* (7 years). To make this easier to see, we can plot a Jubilee cycle year on a time line:

Fig. 2 - The fiftieth year of a forty-nine year Jubilee cycle:

[From *Times of the Sign*]



“the trumpet of the jubile to sound on the tenth day of the seventh month”

In effect, this “fiftieth year” is a 12 month transition of the 49 year cycle. Remember, it is 3969 years to the VE (Vernal Equinox) day of Roman-Julian calendar of 1 AD. The number **3969** is not only the divisible by 7 making it the 567th Sabbatical year from Adam, but also divisible by 49, making it the 81st Jubilee from Adam.

$$81 \text{ Jubilees} \times 49 \text{ yrs/Jubilee} = 3969 \text{ yrs}$$

Therefore, these are the Jubilee cycles in reference to Adam when he first “came into the land”, where the year **2009 AD** was the last Adamic solar jubilee, which makes the next one not due until 2058 AD. However, the ‘mystery’ of the LAST *Shemitta* relates to modern Israel, and its Jubilee cycles when they first and officially “came into the land”. Why is this such a mystery? There are a number of reasons for this, for example:

1. Unawareness that the Jews are NOT using God’s true calendar.

The Jewish rabbinite calendar IS NOT the calendar God commanded Israel to use in Exodus chapter twelve, instead it is the profane Babylonian calendar. The names of their months even relates to the 12 Babylonian gods the Chaldeans worshipped. While in Babylonian exile, (during the time of the books of Kings, Chronicles, Ezra, Nehemiah, and Ester).

2. Confusion created by the Jews adoption of their profane calendar.

The Jewish calendar is called their ‘civil’ calendar of which their first month is month *Tishri*. This is the 7th month called *Ethanim* (1 Kings 8:2) on their Ecclesiastical-Babylonian calendar, and *Ethanim* relates to the Babylonian sun-god *Shamash*; and in Assyrian means ‘beginning’.

God told Moses that the 1st month is the beginning of months, (the true *Rosh Ha-Shanah*), which is called the month of the *Aviv*, (Exodus 13:4, 23:15), which is the ripening of the spring barley crop.

3. Confusion created by the Jew's alteration of their calendar year.

There is also confusion due to the theoretical creation year of Adam as 4000 BC, accepted by Dionysius, (creator of the “AD” yearly designation of the Roman calendar). Many Christian chronologists believe that the current date of 2022 AD, plus 4000 BC equals 6022 years from the year of Adam and Eve. The current Jewish calendar claims it is the year 5782 from the year of Adam, a difference of 240 years, as we saw in chapter 4.

4. Mis-counting of the Sabbatical years because the knowledge of the solar 364 day year has been forgotten, and the testimony of the books of Enoch and Jubilees are typically not known or rejected by Jewish and Christian scholars. Also, the Jewish-Rabbinite calendar aligns to the Roman weekdays.

5. Mis-counting of the Jubilee cycle as 50 year cycles instead of the decreed 49 year cycle. [See previous diagram.] Note that a Roman Jubilee is 50 years.

6. Apathy towards the signs of Solar Eclipses, Blood Moons, and Bible time-codes.

7. Mis-identification of who Modern Israel is, prophetically.

However, the Jews today celebrate the 1st day of their 7th lunar month *Tishri* as the beginning of their profaned new year, totally disregarding what the Almighty God decreed in His *Torah*. From the Jewish perspective, we find these peculiar statements written by a Jewish scholar and writer explaining *The Jewish Holidays*:

“In fact the Bible’s silence about the fall new year and its celebration is hardly accidental. Celebrations of this festival were so froth with **pagan associations...**” [B24]

“Only in the [Babylonian] Talmud does Rosh ha-shanah emerge as a major Jewish festival...” [B24]

“It is likely that especially the first Diaspora Jews, those of Babylonia, did much to support the acceptance of this festival, and gave it a legacy that is in many ways **reminiscent of the ancient Babylonian New Year.**” [B24]

“It was not called Rosh ha-Shanah –the New Year –until Talmudic times.” [B24]

“Tishri 1 is the new year for years and marks the anniversary of the creation of the world.” [B24]

The Bible certainly is not silent concerning the 1st day of the seventh month and its observance. The corrupt Rabbinite Jews of the profaned Babylonian Talmud blatantly changed it to conform to paganistic rituals of 'MYSTERY', (Daniel 7:25); as Constantine and his profane Christian Church of Rome aligned its 'holy' days to Babylonian paganism.

> Zionist Jubilees

Chapter 5 of *Times of the Sign* reveals Biblically who and what modern Zionist Israel is according to Scripture. This section focuses on the element of time from the first Jewish *Aliyah*, to the "last generation" of Israel of Matthew 24:32-34 and the time code of Psalm 90:9-13, as they specifically relate to their Jubilee cycles. The Hebrew term '*Aliyah*' basically means "going up" for reading the Torah, or for **"going up" to the Land of Israel**.

"Aliyah is the immigration of Jews from the diaspora to the Land of Israel (*Eretz Israel* in Hebrew). Also defined as "the act of going up"—that is, towards Jerusalem, "making Aliyah" by moving to the land of Israel is one of the most basic tenets of Zionism." [\[B25\]](#)

Since Levitical law specifies "When ye come into the land which I give you, **then shall the land keep a sabbath unto the LORD**", (Lev 25:2), then it is obviously conditional upon the Jewish people when they are in possession of God's appointed land. Therefore, what year begins modern Israel's count? There are several parameters to consider:

- 1) Beginning year following a Sabbatical year, which begins a new week of years;
- 2) Early concentrated effort to immigrate to the land and organized resettlement process;
- 3) Efforts are fruitful, resettlements expand into an established nation.
- 4) The sabbaticals and jubilees should align to all prophetic timelines.

So, is there an alignment of modern Zionist movement to these parameters?

YES there is,

From the many Biblical time codes on the coming and return of Jesus Christ, in the relation to the birth date of modern Israel on May 14, 1948; the following years cover (3) 49 year Jubilee cycles:

- 1883 Was a Sabbatical year (AS 5852) of the "First *Aliyah*": Jewish immigrants came into the land establishing cities, beginning Jubilee countdown for modern Israel.
- 1932 Sabbatical year and begins 1st Jubilee in 10th day of 7th month.
- 1981 Sabbatical year and begins 2nd Jubilee in 10th day of 7th month.
- 2023 Sabbatical year of Adam AS 5992.
- 2024 Proposed beginning Daniel's "70th week", a time of false "peace and security"?
- 2028 Expected mid-week of Christ's coming for his elect, and begins 42 months of tribulation, Jews in Israel scattered and Jerusalem taken by the Beast?

- 2030 Sabbatical year AS 5999, and Modern Israel's 3rd Jubilee beginning 10th day of 7th month (Day of Atonement), as the fiftieth year ending 10th day of 7th month of the following year.
- 2031 Seventh solar year of Daniel's final week, AS 6000, the 6th thousand year day of Adam, and hail Christ's return?

Let's view the beginning years on this Gregorian vs. solar alignment scale:

Roman calendar dates							
Gregorian	1878	1879	1880	1881	1882	1883	1884
Solar	1879 yrs	1880 yrs	1881 yrs	1882 yrs	1883 yrs	1884 yrs	1885 yrs
Solar years							

The offset on this scale reflects the Roman calendar shift, the solar year end/beginning at the solar VE (Vernal Equinox) point, and the true Sabbatical 7th year overlaps the Roman calendar dates of **1882/1883 AD**. The Adamic AD date of 1883 years = (1883 + 3969) = **AS 5852**, the 836th Sabbatical from Adam is the actual Sabbatical year. Therefore, the Sabbatical 7 year week count remains the same as always for Israel and its land, but 1883 AD begins a NEW count of modern Zionist Israel's jubilee cycles.

The First Aliyah- actually began in 1878 AD with a small agricultural settlement called *Petva Tikva*, by religious Orthodox Jews (a.k.a. the "Old Yishuv"), but due to drought for a couple of years, agricultural immigration was suspended. Meanwhile in Europe, groups were being formed such as *Hovevei Zion* ("Lovers of Zion"), to promote interest in reestablishing the nation Israel. According to the Ottoman census of 1878, ("CJPME Factsheet 7, published July, 2004"), the population percentage of several Palestine districts were: approximately 85% Muslim, 9% Christian, 5% Jewish.^[B26] Today, *Petva Tikva* is a thriving city in Israel. Also, in the minds of these Jews was the desire to return to the land as their 'prophetic' blessed hope to await their Messiah.

"For generations of religious Jews, *aliyah* was associated with the coming of the Jewish Messiah. Jews prayed for their Messiah to come, who was to redeem the land of Israel from gentile rule and return world Jewry to the land under a Halachic theocracy."^[B25]

"Aliyah was also spurred during this period by the resurgence of messianic fervor among the Jews of France, Italy, the Germanic states, Poland, Russia, and North Africa. The belief in the **imminent coming of the Jewish Messiah**, the ingathering of the exiles and the re-establishment of the kingdom of Israel encouraged many who had few other options to make the perilous journey to the land of Israel."^[B25]

Finally the timing was right, in **1882** the First *Aliyah* experienced a major wave of agricultural immigration to Ottoman-occupied Palestine. The next major piece of the prophetic puzzle, (and Rothschild intervention), began. In **1882**, Baron Edmond James de Rothschild began buying land in Palestine and financing Jewish settlements and other enterprises.

“The First Aliyah occurred from 1881 to 1903 and did not go as planned as Zionists ran out of funds. **The Rothschild organization rescued the Zionist movement by funding Zionists and by purchasing large settlements and by creating new settlements.** At the closure of the first Aliyah, the Jews had purchased 350,000 dunams of land.” [\[B27\]](#)

Because of Baron Rothschild's assistance, the financial situation of the overall immigration program was saved, but not without price. As mentioned in the *Times of the Sign*, Rothschild made many Jews subject to his loans and taxes, and through this he and his ‘elitist’ cronies were able to acquire control over the Zionist movement in Palestine.

“In **1883** Baron Edmond de Rothschild founded a Jewish settlement adjoining ‘*Aqir*, which he named *Mazkeret Batya* (Hebrew: “Memorial [to] Batya”), in honour of his mother; the name *Ekron* (now officially Qiryat ‘Eqron) was subsequently given to an adjoining new immigrants’ settlement, established in 1949.” [\[B28\]](#)

“Baron de Rothschild was a public figure, known as the "Founding Father of the Yishuv" during the time of the First Aliyah. He was the third son of James Mayer ...”

[*Yishuv*: means ‘settlement’, a state in the making. The *Old Yishuv* was during **1878-1882**; the new *Yishuv* included all immigration from **1883 to may 1948**.]

“During **1883–1889**, Baron de Rothschild covered all the expenses of Rishon LeZion, Zikhron Yaaqov, Rosh Pinna and Ekron, and donated over 5 million pounds for other settlements.” [\[B29\]](#)

“Baron de Rothschild demanded to remain anonymous and he was mostly known as “The known benefactor.” His relation to the Zionist movement was ambivalent, while refusing to support Herzl and disagreeing with Hovevei Zion on one hand and gradually becoming involved in the post-First World War efforts of the Paris Peace Conference (1919) and the Balfour Declaration (1917). In 1923 he established PICA (Palestine Jewish Colonization Association) to administrate his lands in Eretz Yisrael, placing his son James as its President.” [\[B29\]](#)

In **1883**, the call went out for all Hebrew-speaking Jews to return to their homeland, by the publication *Aruchas Bas-Ammi*, by ‘Rabbi’ Isaac Rulf. All things considered, **1883** qualifies as the new countdown when the Zionist established themselves “in the land” God gave Israel. And as was shown on the previous year alignment scale, 1882/1883 was a true Adamic Sabbatical year, their first *Shemitta*, and began their Jubilee cycle countdown to their final *Shemitta* in **2030/2031**.

The 3 Zionist Jubilees from 1883 AD in Roman calendar years are: 1932, 1981, 2030; a span of 147 years. The 3 Adamic Jubilees during this period are: 1911, 1960, 2009.

> Major Events of Zionist *Shemitta* Years

Since the *Shemitta* year of Sabbaticals and Jubilees are to denote one or more of its definitions, (a remission, suspension, to jostle; figurative to let alone, desist, discontinue, overthrow, release, let rest, shake, stumble, throw down), then it is fitting in this section to note a chronology of key events of Zionist Israel to these definitions. True, that the short history of modern Zionist Israel could fill volumes of books, so we will focus on the Sabbatical years, beginning with the end of the first Sabbatical week of years after 1883 and end with the current year of this writ, 2022. Note the five Aliyahs fall on Sabbatical years.

1890—“Austrian publisher Nathan Birnbaum coins the term *Zionism* for Jewish nationalism in his journal *Self Emancipation*. The Russian government approves “The Society for the Support of Jewish Farmers and Artisans in Syria and Palestine”, a charity organization which came to be known as The Odessa Committee.” ^[B30]

1897—On August 9, Theodor Herzl convenes the First Zionist Congress in Switzerland. “The First Zionist Congress in Basel, Switzerland, urges a publicly and legally assured home in Palestine” for Jews and establishes the World Zionist Organization” (WZO). The Zionist Organization of America (ZOA) is founded under the name Federation of American Zionists. ^[B30]

1911—Socialist Zionism and Feminism movements began.

1917/1918—“November 2 1917, Balfour Declaration: British Government States Intent to Create a Jewish Homeland in Palestine”.^[B31] Massive pogroms accompanied the Russian Revolution of 1917, resulting in the death of an estimated 70,000 to 250,000 civilian Jews throughout the former Russian Empire; the number of Jewish orphans exceeded 300,000. ^[B30] In December 1917, the British Army gained control of Palestinian land, under General Allenby.

1918—Ends the **Second Aliyah** (1903-1918) and begins the **Third Aliyah** (1918-1925). “World War I and the Collapse of the Ottoman Empire ...radically changed the political geography of the Middle East. The victorious Allies transformed the Middle East into its current form, with its European-designed names, flags, and borders...zones of control, became the blueprint.” ^[B31]

1925—The **Fourth Aliyah** led to a “Large-scale Jewish immigration from Europe.”^[B32] “The Fourth Aliyah [1924-1928] was a direct result of the economic crisis and anti-Jewish policies in Poland, along with the introduction of stiff immigration quotas by the United States. The Fourth Aliyah brought 82,000 Jews to British-occupied Palestine, of whom 23,000 left.” ^[B30]

1932*— “The **Fifth Aliyah** was primarily a result of the Nazi accession to power in Germany (1933) and later throughout Europe. Persecution and the Jews' worsening situation caused immigration from Germany to increase and from Eastern Europe to continue. Nearly 250,000

Jews arrived in British-occupied Palestine during the Fifth Aliyah (20,000 of them left later). From this time on, the practice of "numbering" the waves of immigration was discontinued." [B30]

1939– “The British government issues the “White Paper of 1939”, which sets a limit of 75,000 on Jewish immigration to Palestine for the next five years and increases Zionist opposition to British rule.” [B30] Arabs and Jewish resistance increased against the British Mandate, while World War II began against Poland and England. [B31]

1946–22 July “King David Hotel bombing: Irgun members detonate bombs in the basement of the King David Hotel in Jerusalem, where the British had brought a large amount of documents confiscated from the Jewish Agency for Israel.” [B33]

1953–“12 August, “The State Education Law is approved by the Knesset. The most prominent Palestinian fedayeen terror attacks committed against Israelis during 1953.” [B34]

1960– Famous holocaust Nazi war criminal Adolf Eichmann was captured by the Israelis Mossad. “15 February – War threatened to break out between Israel and the Egypt. 25 July – the Knesset passes the Israel Lands Law”. [B35]

1967– June 5th, the “Six-Day War” began. [B29] “Six-Day War with Egypt, Jordan and Syria, assisted by forces from Iraq, Saudi Arabia, Morocco, Algeria, Libya, Tunisia, Sudan and the Palestine Liberation Organization against Israel.” [B30] “During the 1967 Six Day War, another estimated 250,000 Palestinians fled the West Bank and Gaza Strip with the arrival of Israeli forces.” [B31]

1974–In January, “ Israel and Egypt Sign Disengagement Accord over Suez. Henry Kissinger [U.S. Secretary of State] persuaded Egypt and Israel to sign a disengagement accord, whereby Israel withdrew from the western bank of the Suez Canal, to about twenty miles from the east bank of the canal. Egypt agreed to a major reduction of troops east of Suez, the establishment of a U.N.-patrolled buffer zone, defensive missile emplacements only west of Suez, and the allowing of nonmilitary Israeli shipping through the canal (though not in Israeli vessels).” In May, Israel and Syria Sign Disengagement Accord over Golan Heights; and October 28, “Arab League Recognizes PLO as the Legitimate Representative of the Palestinian People.” [B31]

1981*– In July, “Israeli warplanes began bombarding a number of Palestine Liberation Organization (PLO) targets across Lebanon, mostly in Beirut and in the south of the country.” [B36]

1987/1988–The first Intifada begins December 9. “ In mid-January 1988 the intifada broke out in the heart of Arab Jerusalem itself, as Israeli security forces used tear gas around the two especially sacred mosques in the Haram al-Sharif, trying to disperse Palestinian demonstrators. A nationalist-Islamist spinoff of Egypt's Muslim Brotherhood, Hamas was founded in 1987, during the first intifada, and later emerged at the forefront of armed resistance to Israel...” [B31]

1988 – July 31st, “Jordan Renounces Its Claim to the West Bank and Severs All Administrative and Judicial Links.” On November 15, “the Palestine National Council (PNC) Proclaims the Establishment of a Palestinian State”. [B31]

1995 –November 4th, "Prime Minister Yitzhak Rabin, who led Israel to victory in 1967 and began the march toward peace a generation later, was shot dead by a lone assassin this evening as he was leaving a vast rally in Tel Aviv... It was the first assassination of a prime minister in the 47-year history of the state of Israel..." [B31]

2002 –March 13, "United States Sponsors UN Security Council Resolution Calling for a Palestinian State alongside the State of Israel." On March 28, "Arab League Adopts the Pan-Arab Initiative for Peace in the Middle East". From March 29 to April 21st, "Israel Launches Operation Defensive Shield and Invades and Occupies Much of the West Bank". On July 22, "Israel Assassinate Military Leader of Hamas". [B31]

2009 –On January 21, "Israel announces a unilateral ceasefire and Israeli troops leave Gaza". On March 26, "Close Israeli Elections Result in Netanyahu Forming a Coalition Government". On June 4, "Obama Supports Two-State Solution and Opposes Settlements in Cairo Speech". June 14, "Israeli Prime Minister Netanyahu Conditionally Endorses Palestinian State". August 26, "Palestinian Authority Issues Plan to Create Palestinian State within Two Years". [B31]

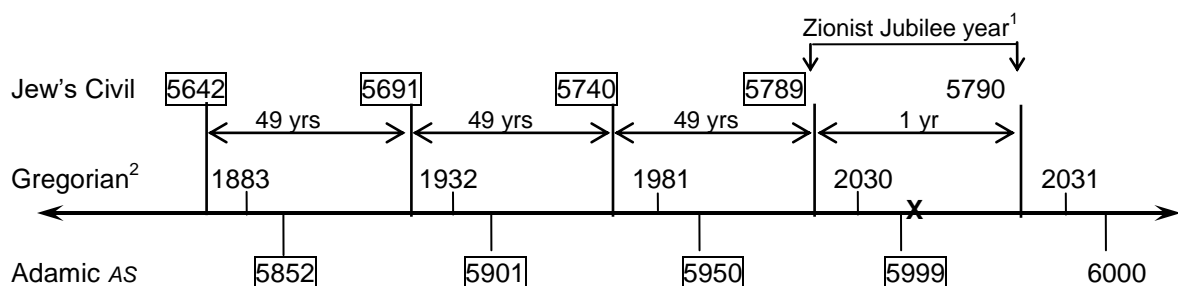
2016–September 14, "United States Commits \$38 Billion over Ten Years to Military Assistance for Israel". December 23rd, "US Abstains on United Nations Resolution Condemning Israeli Settlements Allowing Motion to Pass". [B31]

2023 to 2030* are pending, and may be Daniel's 70th week.

* Denotes a Sabbatical and Zionist Jubilee year.

The following timeline begins with the 1883 epoch of Jew's *Aliyah* return to Palestine. There are three 49 year Zionist Jubilee cycles from the fall of 1883, to the fall of 2030. The fall of 2030 (Jew's Day of Atonement), begins their Jubilee (50th year), from fall to the fall of 2031. This is ALL out of alignment per God's decrees, however their apostasy will end here.

Fig. 3 - The Final Jubilee and *Shemitta* of Zionist Israel



The boxed dates represent Sabbatical years.

'X' indicates the 6000th year of Adam; and Christ's 2000th year after his resurrection.

Note 1. The 7th month of the Jew's civil year is 10 days before 'their' Day of Atonement.

Note 2: The Roman-Gregorian dates include the 1 year shift left of 1750.

> Solar and Lunar Eclipses as Signs

The common interpretation of the sun darkening and the moon “shall be as blood” is that the Bible is indicating “total eclipses” of the sun and moon, found in Isaiah 13:9-11; Joel 2:10, 31, 3:15; Matthew 24:29; Mark 13:24; Luke 21:25; Acts 2:20; Revelation 6:12. God said He created these for signs, (Genesis 1:14-16).

The word ‘SIGNS’ is H226, *’ōt* ; defined: “a *signal* (literal or figurative), as a *flag, beacon, monument, omen, prodigy, evidence*, etc. :- mark, sign”. This relates specifically to our sun, moon, and star constellations. The word ‘seasons’ is H4150 *mo’ed*, and in this context is defined: “an appointed festival, a signal for an appointed sign or time”. Luke states, in relation to the darkened sun and moon as blood, ARE SIGNS, (Luke 21:25). However, is this sign caused by eclipses? Of course not, it is impossible for the moon to be on opposite sides of Earth and eclipse at the same time. More importantly, what is this sign for, what is it marking?

Matthew 24: (Also Mark 13:24-27 and Luke 21:24-28)

29 **Immediately after the tribulation of those days shall THE SUN BE DARKENED, AND THE MOON SHALL NOT GIVE HER LIGHT, AND THE STARS SHALL FALL FROM HEAVEN,** and the powers of the heavens shall be shaken:

30 **AND THEN shall appear THE SIGN of the Son of man in heaven:** and then shall all the tribes of the earth mourn, and **THEY SHALL SEE the Son of man coming in the clouds of heaven** with power and great glory.

31 And **he shall send his angels with a great sound of a trumpet, AND THEY SHALL GATHER TOGETHER HIS ELECT** from the four winds, from one end of heaven to the other.

**THIS SIGN IS MARKING WHEN THE LORD JESUS CHRIST IS SEEN
ARRIVING IN EARTH'S ATMOSPHERE AND GATHERING UP HIS ELECT,
BOTH RESURRECTED AND LIVING!!!**

There is no room for debate here, it is literal and clear language, but it makes one wonder what Bible version the so-called prophetic teachers, ‘prophets’, and watchmen are reading. They propagate their “imminent pre-tribulation rapture” doctrine, and constantly attempt to defend their position. These people better repent of their false doctrines, and quickly.

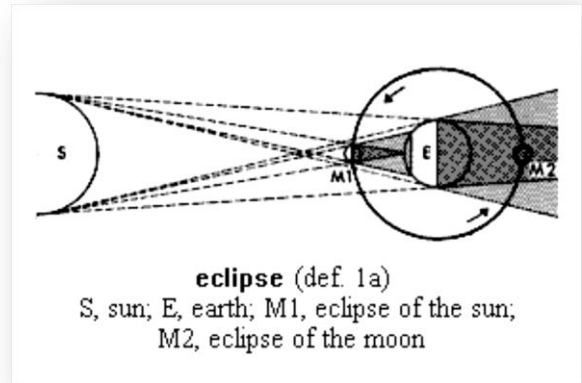
“Of the sun alluded to in Amos 8:9; Mic 3:6; Zec 14:6; Joel 2:10 **Eclipses were regarded as tokens of God's anger** (Joel 3:15; Job 9:7). The darkness at the crucifixion has been ascribed to an eclipse (Mat 27:45); but on the other hand it is argued that the great intensity of darkness caused by an eclipse never lasts for more than six minutes, and this darkness lasted for three hours. Moreover, at the time of the Passover the moon was full, and therefore there could not be an eclipse of the sun, which is caused by an interposition of the moon between the sun and the earth.” [*Easton's Illustrated Bible Dictionary*, Eclipse]

Therefore, the sun and moon sign of the 6th seal is obviously not from a brief eclipse, but the result of a horrific event, (revealed in the next *Times* sequel). There are recent solar and lunar eclipses that may be omens for things to come. First, we will establish what eclipses are astronomically and possible warnings they may represent.

eclipse [Greek *ékleipsis*, fail to appear]

1. Astron.

a. the obscuration of the light of the moon by the intervention of the earth between it and the sun (**lunar eclipse**) or the obscuration of the light of the sun by the intervention of the moon between it and a point on the earth (**solar eclipse**). [Text & illustration from: *Random House Dictionary*]



Note that Solar eclipses only occur during a *new moon*, and a lunar eclipse on a *full moon*, and full moons are typically seen on feast days, (Ps 104:19). When deeply researching this topic, both Scripturally and scientifically, there are very telling total solar eclipses to consider. Mr. Mark Biltz authored the book *Blood Moons*, ©2014, one of the very few published works on eclipses in view of prophetic times and signs. He makes this interesting statement:

“The Babylonian Talmud written almost two thousand years ago, records in Jewish thinking that whenever the sun is in total eclipse, it is a bad omen for the nations. When the moon is in total eclipse, it is a bad omen for Israel.” ^[B37]

There is an established belief that *blood moons* are a **7 year warning** for the land of Israel, based upon Genesis 41:25-32, Judges 6:1, and 2nd Kings 8:1-2. However, in these passages of Scripture, there is NO mention of the moon whatsoever as a *portent* of judgment. Perhaps this is a prophetic fallacy created by the *Babylonian Talmud*.

The story in Genesis 41 was a dream by the Pharaoh of Egypt, and Joseph was given the interpretation by God that there would be seven years of plenty, followed by seven years of famine. Because of the righteousness of Joseph, he prepared and stored enough excess grain to save Egypt. That is NOT to say we should ignore these signs, even in the face of ungodly hecklers and gainsayers, but should consider them and prudently prepare ourselves.

The following list is NASA's Total **Solar eclipses**, 2021-2030, (no total lunar eclipses listed for 2021-2023); the 'annular' eclipse of 2023 is almost total.
[Courtesy Nasa's website, <https://eclipse.gsfc.nasa.gov/solar.html>]

Calendar Date	TD of Greatest Eclipse	Eclipse Type	Saros Series			
2021 Dec 04	07:34:38	Total	152			
2023 Oct 14	18:00:40	Annular	134			America
2024 Apr 08	18:18:29	Total	139			America
2026 Aug 12	17:47:05	Total	126			
2027 Aug 02	10:07:49	Total	136			
2028 Jul 22	02:56:39	Total	146			SE Asia, E. Indies, Australia, N.Z.
2030 Nov 25	06:51:37	Total	133			s Africa, s Indian Oc., E. Indies, Australia, Antarctica

Geographic abbreviations (used above): n = north, s = south, e = east, w = west, c = central

The total solar eclipse of interest here is **April 8, 2024**, and there are several reasons why. There was a total eclipse on **August 21, 2017** —and its arc of travel over America was from the South-east coast of South Carolina, to West coast of the state of Oregon.

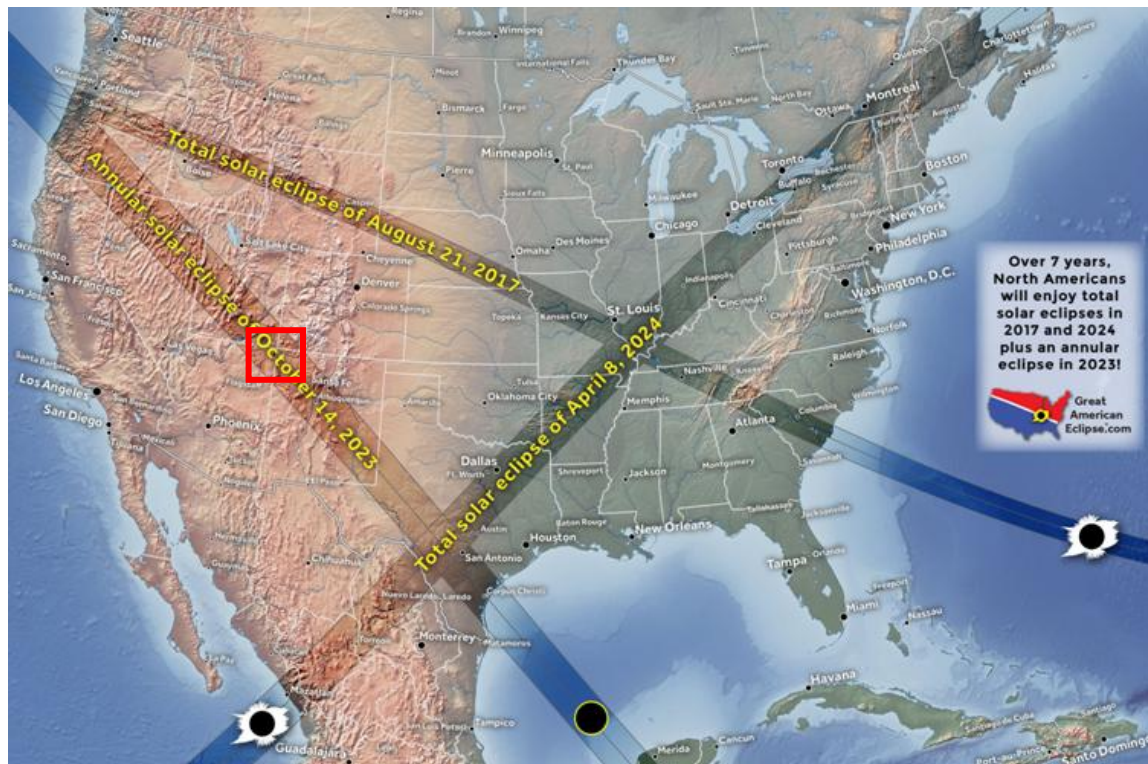
The intersection of their paths is over the same point over Cedar Lake, in Carbondale, Illinois, an area known as **"Little Egypt"**. Next to Carbondale is a city named 'Cairo'. Also, the 2024 eclipse will be the 7th year from the first, and the **solar year 2024** could begin the 70th week of Daniels prophecy, (Dan 9:24).

"If you stand in one place on Earth for 360 years, you will, on average, see one Total Solar Eclipse. The law of averages, however, breaks down completely over the next seven years as the town of Carbondale, Illinois in the USA will experience two blackouts in that short period. Why does the Carbondale area – referred to as 'Little Egypt'." [B38]



Southern Illinois got its name "Little Egypt" in 1799 when a Baptist minister noted it was as fertile as the Nile valley; and there were large Indian mounds that resembled pyramids. Nearby is the town of Edwardsville (once called the "Land of Goshen"), and another town is called Cairo to this day.

Like Egypt of the exodus, could this be an omen of famine of the heart of wheat belt America? [B39]



“Ring of Fire Eclipse over the Four Corners - October 14, 2023.” [B39]

The solar eclipse for October 14, 2023 is an ‘annular’ eclipse which is almost total; but when centered to the sun, it appears a little smaller in diameter to the sun, causing a narrow ring of sunlight. That is why it is known as “Ring of Fire Eclipse”, which passes over the “Four Corners” area, where the four states—Arizona, Utah, Colorado, and New Mexico borders meet. Clusters of volcanoes along the upper West Coast is also part of the volcanic “ring of fire”, and note that the Cascades volcanic range in Northwest America, has become increasingly unstable.

The following list is NASA's **Total Lunar eclipses**, 2021-2029, (no total lunar eclipse listed for 2030-2031).

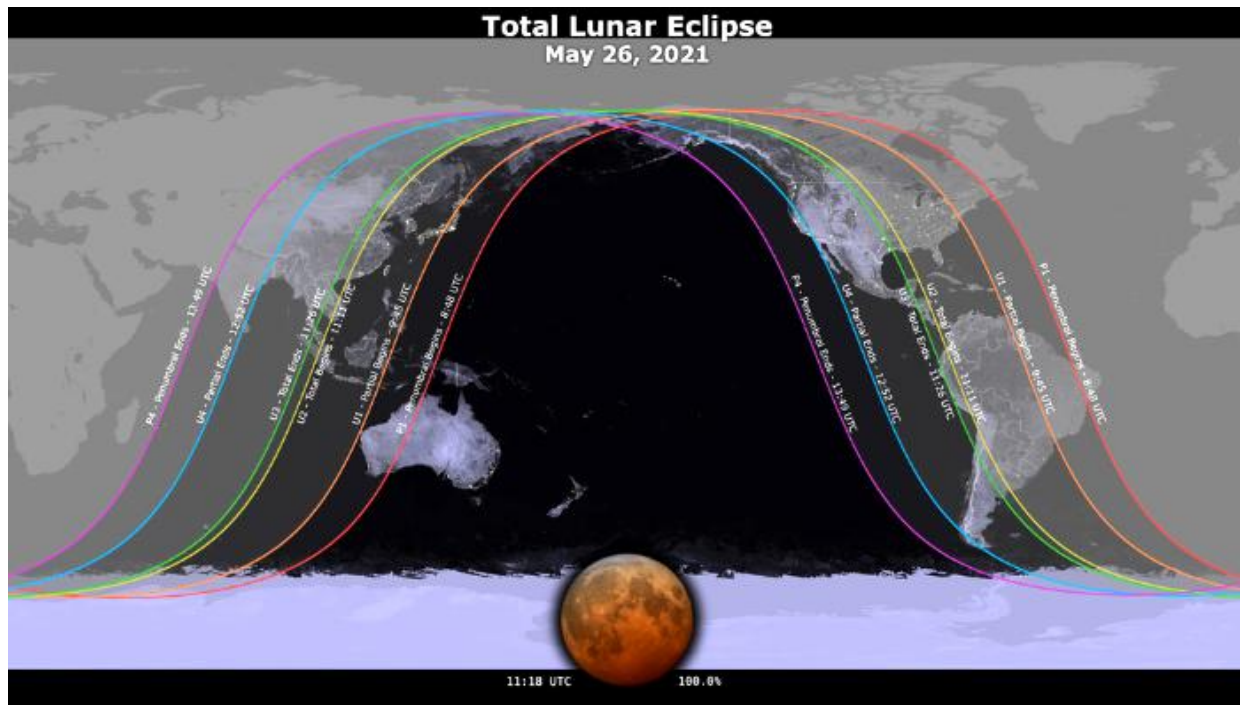
[Courtesy Nasa's website, <https://eclipse.gsfc.nasa.gov/lunar.html>]

Lunar Eclipses: 2021 - 2030						
Calendar Date	TD of Greatest Eclipse	Eclipse Type	Saros Series	Umbral Magnitude	Eclipse Duration	Geographic Region of Eclipse Visibility
2021 May 26*	11:19:53	Total	121	1.009	03h07m 00h15m	east Asia, Australia, Pacific, Americas
2022 May 16	04:12:42	Total	131	1.414	03h27m 01h25m	Americas, Europe, Africa
2022 Nov 08	11:00:22	Total	136	1.359	03h40m 01h25m	Asia, Australia, Pacific, Americas
2025 Mar 14	06:59:56	Total	123	1.178	03h38m 01h05m	Pacific, Americas, w Europe, w Africa
2025 Sep 07	18:12:58	Total	128	1.362	03h29m 01h22m	Europe, Africa, Asia, Australia
2026 Mar 03	11:34:52	Total	133	1.151	03h27m 00h58m	east Asia, Australia, Pacific, Americas
2028 Dec 31	16:53:15	Total	125	1.246	03h29m 01h11m	Europe, Africa, Asia, Australia, Pacific
2029 Jun 26	03:23:22	Total	130	1.844	03h40m 01h42m	Americas, Europe, Africa, Mid East
2029 Dec 20	22:43:12	Total	135	1.117	03h33m 00h54m	Americas, Europe, Africa, Asia

*** May 26, 2021 was a SUPER BLOOD MOON!**

“What Is a Blood Moon? In simple terms, a Blood Moon is another name for a total lunar eclipse”. ^[B40]

A “Super Moon” is simply when a full moon is at its closest point to Earth, and appears as a giant moon; and a “Blood Moon” occurs during a total lunar eclipse when the atmosphere filters the light as it passes through Earth’s shadow giving the Moon a deep, rosy glow. According to NASA, when these two phenomenon occur together, it is a rare occurrence.



Super Blood Moon: “visualization of the May 26, 2021 super moon eclipse or ‘super blood moon’.
Credit: NASA’s Scientific Visualization Studio.” [\[B40\]](#)

The path of this **Super Blood Moon** (the two center paths), again goes through the center of the United States, then China! What is so significant of this as an omen is the date May 2021, because if we consider this a 7 year warning, it **terminates in May 2028, the 80th year probation of Zionist Israel when they are to “fly away” at their time of “great tribulation”,** (Psalm 90, Mat 24:15-21).

So IF these eclipses are signs of warning, then when it happens, we should prepare. The special solar eclipse is indeed directed toward Gentile nations, especially America who prophetically could be no other than “Babylon The Great”; and the Super Blood Moon may align with the termination of Zionist Israel, both being Biblically scheduled for desolations. *Selah*.



NOTES:

AFTERWORD TO THE READER.

" AND THAT, KNOWING THE TIME, THAT NOW IT IS HIGH TIME TO AWAKE OUT OF SLEEP:
FOR NOW IS OUR SALVATION NEARER THAN WHEN WE BELIEVED. "
(Romans 13:11)

Dear Reader,

It is a fact that the majority of Christians in the various denominations have not AWAKENED to the prophetic side of the Holy Scriptures, just as Jesus' parable of the Wise vs. Foolish virgins in Matthew chapter 25. Their pastors and teachers are not teaching and warning them of these things, in order to be prepared, and to obey our Lord's doctrine, (Matthew 28:20). Perhaps because they themselves do not understand, or as a few will profess, they fear they would lose their audience, and have to close their doors and lose their livelihood.

Are the time codes presented correct? Test the Spirit. The researcher-writer of these expositions, is not a prophet, but a WATCHMAN on the wall, **warning what was, what is, and what is shortly coming** according to the Scriptures. The math is simple and easily confirmed, and the time codes of the Scriptures are correct in lieu of Daniel's timelines. However, the only questionable thing: is the last generation of "Fig-tree Israel" of Matthew 24 and Psalm 90 the present State of Israel, born on May 14, 1948? IF it is, then we KNOW THE TIME, and indeed it IS NEARER THAN WE HAVE BELIEVED.

No other time since the flood of Noah, has so much world turmoil, Godless leadership and people doing and saying totally irrational things. Increases in instability of geologic and weather activity, global pandemics, food and water shortages, inhuman and ungodly acts of abortions, sexual deviation and crimes even upon the elderly and defenseless children. How long and how far will God allow this to progress to the point of mankind's self destruction?

What does one do to prepare? The first thing is to awaken, get in the Word of God: hear, understand, and DO what the TRUE Jesus Christ said in the Gospels. Learn to recognize the other Jesus, the other Gospel, and the other spirit that deceives the minds and hearts of many self-professing Christians, (2 Corinthians 11:3-4). You do not want to be one of those Christians, one of the foolish virgins that do not know the time and are left behind, (Mat 25). ASK the Father, SEARCH for the TRUTH, and POUND on Heaven's door till it is open to you. For the bestowment of *agape*-love of God and Christ, is the only thing that fulfills the law, (1 John 3:1, Galatians 5:13). *Selah.*

*He which testifieth these things saith, Surely I come quickly. Amen.
Even so, come, Lord Jesus. (Revelation 22:20)*

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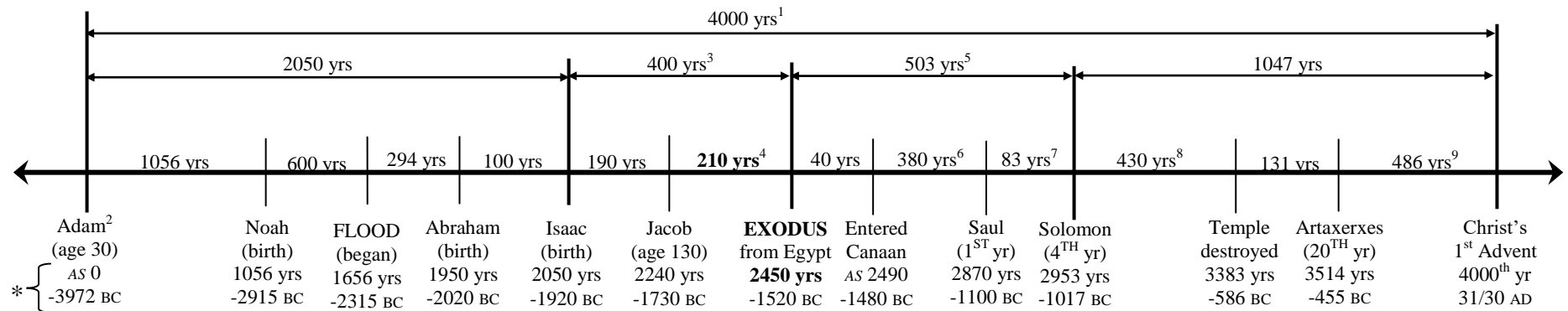
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OUR CREATOR'S SOLAR CALENDAR

TIMELINE FROM ADAM TO CHRIST

BASED UPON SCRIPTURAL GENEALOGY, DANIEL 9, AND THE BOOK OF JASHER



NOTES: (Adamic dates (AS) and years (yrs) shown are solar time, whereas Roman year dates are *sidereal* star time.)

* Years 31/30 AD represents calendar offset where the solar year 31 uses the 30 AD Roman calendar. Roman BC dates are rounded to nearest whole number.

1. The 1000 year day doctrine is historically based upon man's work for 6 days (6000 yrs). As seen here, Adam to Christ is 4000 years or 4 days, (Exo 20:9-11; 2 Pet 3:8), and computed from Bible genealogy. Adam ascended to the 3rd heaven in the 31st year of God's 6th day (TL-1), Jesus ascended the 31st solar year.
2. It is assumed that Adam was created at the age of full maturity of 30 years, and afterward taken to Paradise until his fall, (Gen 3:23).
3. The seed of Abraham was afflicted 400 years (Gen 15:13), his seed began with the birth of Isaac when Abraham was age 100, (Gen 21:5).
4. Jacob, at age 130, took his family down to Egypt to escape famine, beginning 210 years of Israel in Egypt till the Exodus, (Gen 47:9; Jasher 81:3-4).
5. Beginning with Moses at the Exodus to the 4th year of King Solomon, when the foundation of the Temple was laid, was 478 years of God appointed Judges and Kings, (I Kings 6:1), plus 25 cumulative years of no leadership, (Judges 18:1). 478 + 25 = 503 yrs total time.
6. Joshua led Israel into the promised land and judged them for 28 years. Note, the times of the Judges were complicated by overlapping years of servitude to other Kings due to disobedience to God, until King Saul began the time of the Kings.
7. Saul reigned 40 years (Acts 13:21); David ruled 40 yrs; and Solomon 3 yrs before building the Temple, totaling 83 yrs.
8. The foundation of the Lord's Temple was laid in the second month in the fourth year of Solomon's reign, (I Kings 6:1). Then, there was 430 yrs of Kings of Israel till the Temple was destroyed by king Nebuchadnezzar, and the Jews exiled to Babylon.
9. According to the time-code of Daniel 9, from the command to rebuild Jerusalem, (Nehemiah 2), unto the Messiah is 69 "weeks" of years equaling 483 solar years from the 20th year of King Artaxerxes when Christ presented himself to Isarel in Jerusalem as the Son of God, in the 1st month, AS 3997, (28th solar year/27 AD). Daniel's 62 weeks of years reflects the Second Temple period under the old covenant.

TIMELINE FROM ADAM TO THE FLOOD

*AS *Adam Shaneh*, (year of Adam/man) is solar years, and BC dates are *sidereal* years from 1 AD. rounded to nearest year. Adamic epoch (AS '0') is -3969 solar years.

	(Sons of God arrive ⁵)										SEVENTH DAY BEGAN ⁴										FLOOD BEGAN
											DAYS OF NOAH										
Years BC	-3972	-3842	-3737	-3647	-3576	-3511	-3349	-3284	-3097	-3041	-2984	-2929	-2915	-2831	-2736	-2681	-2549	-2415	-2320	-2315	
Adam, AS*	0	130	235	325	395	460	622	687	874	930	987	1042	1056	1140	1235	1290	1422	1556	1651	1656	
Seth		0	105	195	265	330	492	557	744	800	857	912									
Enos			0	90	160	225	387	452	639	695	752	807	821	905							
Cainan				0	70	135	297	362	549	605	662	717	731	815	910						
Mahaleel					0	65	227	292	479	535	592	647	661	745	840	895					
Jared ²						0	162	227	414	470	527	582	596	680	775	830	962				
Enoch							0	65	252	308	365										
Methuselah								0	187	243	300	355	369	453	548	603	735	869	964	969	
Lamech									0	56	113	168	182	266	361	416	548	682	777		
Noah													0	84	179	234	366	502	595	600	
Shem ³																		0	95	98	

GENERATIONS FROM ADAM AND THEIR AGES

THE CHRONOLOGY FROM ADAM TO JACOB IN SCRIPTURE IS THE BASIS OF THE 1000 YR/DAY DOCTRINE MENTIONED BY PETER. ADAM WAS CREATED NEAR THE BEGINNING OF THE SIXTH DAY (6000TH YEAR) OF CREATION. THESE GENERATIONS ARE FROM THE MASORETIC HEBREW TEXT.

NOTES:

1. **Bold** dates represents ages recorded in *The Holy Bible* (Genesis 5 and 11), years are calculated from these, and confirmed by *The Book of Jasher*.
2. Josephus contradicts Scripture noting that Jared was 62 years old when Enoch was born, making the flood 1,556 years from the creation of Adam.
3. Japheth was the first born, (Gen 10:21; Jasher 5:17). Genesis 5:32 is order of prominence; and Noah begat Shem at age 502 (Jasher 5:17).
4. The 1000 years of the *seventh day* of creation is assumed to begin before the flood, perhaps in the year from Adam AS 970, in 3000 BC.
5. According to *The Book of Jubilees*, the sons of God of Genesis 6 descended during the days of Enoch's father, Jared, (*The Book of Jubilees* IV:15); and their offspring the giants, destroyed each other before the flood, (*The Book of Enoch* 12:5-7).

TIMELINE FROM FLOOD TO JACOB

*AS *Adam Shaneh*, (year of Adam/man) is solar years, and BC dates are *sidereal* years from 1 AD. rounded to nearest year. Adamic epoch (AS '0') is -3969 solar years.

	←————— DAYS OF NOAH ¹ —————→												TOWER OF BABEL ⁴ ←————→							
Year BC	-2314	-2311	-2276	-2246	-2212	-2182	-2149	-2119	-2090	-2020	-1972	-1964	-1942	-1920	-1885	-1872	-1860	-1845	-1812	-1781
Year AS*	1657	1660	1695	1725	1759	1789	1821	1851	1880	1950	1998	2006	2028	2050	2085	2098	2110	2125	2158	2189
Noah	601	604	639	669	703	733	765	795	824	894	942	950								
Shem ¹	99	102	137	167	201	231	263	293	322	392	440	448	470	492	527	540	552	567	600	
Arphaxad		0	35	65	99	129	161	191	220	290	338	346	368	390	425	438				
Salah ²			0	30	64	94	126	156	185	255	303	311	333	355	390	403	415	430	note 2	
Eber				0	34	64	96	126	155	225	273	281	303	325	360	373	385	400	433	464
Peleg					0	30	62	92	121	191	239									
Reu						0	32	62	91	161	209	217	239							
Serug ³							0	30	59	129	177	185	207	229	note 2					
Nahor ³								0	29	99	147	note 2								
Terah ⁴									0	*70	118	126	148	170	205					
Abraham ⁵										0	48	56	78	100	135	148	160	175		
Isaac														0	35	48	60	75	108	139
Jacob																	0	15	48	79

GENERATIONS FROM SHEM AND THEIR AGES

NOTES: [**Bold** type years given by Holy Bible; (*) years are given by *The Book of Jasher*]

1. Noah was on the ark 1 year, 10 days, (Genesis 7:11; and 8:13-14). Shem was 102 yrs. old, two years after the flood, (Gen 11:10, Jasher 5:17).
2. Note that Luke 3:36 has an additional name listed: "Cainan", as the son of Arphaxad and the father of Salah, which is not listed in the Hebrew text, but listed in the Greek *Septuigent*. Jasher lists Shelach (Salah), Anar and Ashcol as the sons of Arphaxad, (Jasher 7:15-16).
3. Serug died a year later at 230 yrs old; Nahor lived 148 yrs; and Salah lived 433 yrs.
4. There is claim that Terah was 130 yrs. old when Abraham was born, but the book of Jasher states that Terah was 70, (Jasher 7:51).
5. Nimrod died at age 215, approx. the same year as Abraham, (Jasher 27). The tower was destroyed before Peleg died, (Jasher 10:1-2).

TIMELINE FROM JACOB TO THE CONQUEST OF CANAAN

According to calculations from the Bible and *The Book of Jasher*, from Adam to the Exodus is **2450 yrs.**

(note 6)

**AS *Adam Shaneh*, (year of Adam/man) is solar years, and BC dates are *sidereal* years from 1 AD. rounded to nearest year. Adamic epoch (AS '0') is -3969 solar

YEAR BC	-1860	-1769	-1752	-1740	-1730	-1713	-1659	-1628	-1600	-1562	-1520	-1480	-1452
YEAR AS**	2110	2201	2218	2230	2240	2257	2311	2342	2370	2408	2450	2490	2518
Isaac	60	151	168	180									
Jacob ¹	0	91	108	120	130	147							
Joseph ²		0	17	29	39	56	110						
Joseph in Egypt			0	12	22	39	*93						
Israel in Egypt ³					0	17	71	*102	130	168	*210		
Moses ⁴									0	38	80	120	
Joshua ⁵										0	42	82	110
Israel in desert ⁶											0	40	
Canaan conquest												0	*28

GENERATIONS FROM ISAAC AND THEIR AGES

NOTE: [**Bold** type years given by *The Holy Bible*; and (*) years are from *The Book of Jasher*]

- Jacob was 91 when he begat Joseph, (Jasher 31:21). Isaac died at 180, (Gen 35:28).
Jacob moved to Egypt at 130 yrs. old, (Jasher 55:26); this began the years of Israel in Egypt, (Gen 47:9).
Jacob lived 17 years in Egypt and died at 147, (Jasher 56:1; Gen 47:28) **147 – 17 = 130**
- Seven years of plenty began when Joseph was 31 (Gen 41:46-47), and confirmed by the *Book of Jasher*:
Joseph lived in Egypt 93 years and ruled 80 years, (Jasher 59:20) **110 – 93 = 17** [1st yr. Joseph in Egypt]
Joseph died at 110, the 71st year of Israel in Egypt, (Jasher 59:25-56) **110 – 71 = 39**
- Israel's 102nd year in Egypt began 108 years of hard bondage, (Jasher 63:4-6); until the Exodus, 210 yrs. total, (Jasher 81:3-4).
- Moses was 18 when exiled from Egypt, (Jasher 17:22); and 80 years old when He led Israel out, (Jasher 81:3-9).
Moses died at 120 yrs. old in the 40th year of the Exodus, (Gen 31:1, 34:7; Jasher 87:10), before crossing the Jordan river.
- Joshua judged Israel 28 years from the death of Moses, and led the conquest of Canaan, (Jasher 90:47). **110 – 28 = 82 – 40 = 42.**
- From the Exodus in AS 2450 back 430 years (Ex 12:40-41) is AS 2020 the 70th year of Abram; and the 400 years of Genesis 15:13 is AS 2050 the 100th year of Abraham when God confirmed His covenant at the birth if Isaac; 2450 solar years is 50 jubilees.

OUR CREATOR'S SOLAR CALENDAR

PRINTABLE CALENDARS ~

As a BONUS, you are provided with (8 1/2 x 11 sheet size) current Adamic solar year calendar to photo copy for personal use, and is NOT FOR RESALE.

Plus, a (11 x 17), wall calendar background is provided to print on **heavy card stock**, (also NOT FOR RESALE). Have a copy vendor, or office supply with a deep-throated stapler to attach the 12 months on the lower half of the card stock, as shown.

[Go to Ashomer.com for a **FREE** download of the 12 page calendar and its back.]

