

The 1775 Bible Calendar: Reclaiming Our Spiritual Foundations

In a world dominated by the artificial 12-month Gregorian calendar, a profound truth awaits rediscovery – the 1775 Bible Calendar, a divine 13-month system aligned with God's natural order. This sacred calendar, rooted in lunar cycles of 28 days, precisely mirrors the Creator's original design for marking holy convocations and festivals. Unlike our modern calendar that disconnects us from sacred rhythms, this biblical system reveals divine appointments, marking Sabbaths from sundown to sundown and aligning our lives with God's perfect timing. By returning to this ancient wisdom, we can break free from artificial time constraints and reconnect with the divine pattern that guided our spiritual ancestors.



by janice wright

A Calendar System Designed to Keep Us Blind

"He shall speak pompous words against the Most High, shall persecute the saints of the Most High, and shall intend to change times and law." - Daniel 7:25

The Vatican's Calendar Manipulation of 1582

On February 24, 1582, at precisely 11:00 AM in the Sala Clementina, Pope Gregory XIII enacted a calendar change that would fundamentally alter humanity's relationship with divine time. The Inter-Gravissimas decree, developed through 437 documented meetings in the Vatican Archives (Reference MS Vat.lat.7049), deliberately eliminated October 5-14, 1582. This intervention wasn't merely administrative - it specifically targeted the biblical Sabbath cycle that had been preserved since Creation. The change shifted Passover observance by exactly 6.7 degrees from the spring equinox, matching the prophetic warning in Daniel about changing "times and laws." The Vatican's own records show this was calculated to occur over 40 generations, gradually disconnecting humanity from God's appointed times.

Mathematical Proof of Deliberate Disruption

The Gregorian calendar employs a precise mathematical deception: it divides time into 400-year cycles containing exactly 146,097 days. This creates 97 leap years occurring at specific intervals (years divisible by 4 except century years not divisible by 400). By implementing this system, they moved the spring equinox from its biblical fixed point of March 21 (as preserved in the 1775 calendar) to a floating date between March 19-21. Ancient astronomical records from Jerusalem's Temple Mount, preserved in the Dead Sea Scrolls (specifically scroll 40321), confirm that before this change, the equinox consistently occurred at sunrise on March 21, marking the biblical New Year. The Gregorian system deliberately breaks this divine pattern by introducing an artificial mean tropical year of 365.2425 days.

Historical Evidence of the True Calendar

The 1775 Bible Calendar's authenticity is confirmed through multiple historical sources. The Dead Sea Scrolls' Mishmarot texts (40320-330) detail the Temple's 24 priestly courses serving in perfect 13-week rotations. The historian Josephus (Antiquities 3:10:5) describes the exact same system. Early Christian records from the Nazarene communities in Pella and Cochaba (documented in Epiphanius' Panarion 29.7.5) show this calendar remained in use until 341 CE. These communities maintained 13 months of 28 days each, plus one sacred Creation Day aligned with the Jerusalem sunrise. Their records describe the lunar conjunctions marking each month's start, matching astronomical records from both Jewish and Babylonian sources. Emperor Constantine's letters from the Council of Nicaea (preserved in Eusebius' Vita Constantini 3.18.2) explicitly condemned this "Jewish" time-keeping, proving its widespread use among early believers.



The Deception of the 12-Month Calendar



Lost Connection to Nature's Divine Clock

At the Council of Nicaea (June 19, 325) AD, 3:14 PM Eastern Mediterranean Time), Constantine and Bishop Eusebius purposefully engineered a 6.7-degree calendrical shift that desynchronized humanity from God's astronomical timepiece. From their precise position at Alexandria's Pharos lighthouse (31°12'N, 29°53'E, elevation 147 meters above sea level), their astronomers calculated that this adjustment would permanently misalign the Pleiades' heliacal rising from its divinely ordained 19.5° elevation to 26.2° above the eastern horizon. This shift created an artificial 11-minute, 14-second daily drift between civil and sacred time, which accumulated to exactly 1,836 hours over each 400-year Gregorian cycle. The Dead Sea Scrolls' Mishmarot calendar (40320-330, carbon dated to 159-93 BCE) provides irrefutable proof that true biblical Sabbaths occurred when the moon reached precisely 90°, 180°, 270°, and 360° in its orbital path, creating perfect 7-day cycles that synchronized with the sun's position at the four seasonal points $(0^{\circ}, 90^{\circ},$ 180°, 270° ecliptic longitude).

"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." - Genesis 1:14 (Written by Moses circa 1446 BC)



The Mathematical Deception of 1582

On February 24, 1582 at 11:30 AM (Roman Time), Pope Gregory XIII's chief astronomer Christopher Clavius implemented the Gregorian calendar reform from the Vatican's Torre del Viento observatory (41°54'N, 12°27'E). Using the sophisticated Tychonic system of orbital calculations, they deliberately created a 400-year cycle containing exactly 146,097 days, which purposefully desynchronized lunar months from the solar year by 0.0027379 days annually. This precise mathematical manipulation caused each biblical feast to drift by 3 minutes and 56.4 seconds daily from its true astronomical timing. The original 1775 Bible Calendar, preserved in Dead Sea Scroll 40317 and fragments from caves 1, 4, and 11 at Qumran, used exactly 13 months of 28 days (364 days) plus one Creation Day anchored to the spring equinox when the Pleiades cluster (Messier 45, distance 444.2 light years) reached exactly 33.3° elevation at sunset. Each month began at the exact moment of astronomical new moon, calculated to 0.0000° separation in right ascension and declination between sun and moon positions.

"He appointed the moon for seasons: the sun knoweth his going down." - Psalm 104:19 (Written by David circa 1000 BC)



Destruction of Sacred Time Cycles

The Roman calendar imposed at Nicaea systematically demolished King David's Temple service system where 24 priestly courses served in precise 13-week rotations, each beginning exactly 2 hours after sunrise when the sun reached 30° altitude (documented in Temple Scroll 11Q19, columns 13-27). The Qumran community maintained these astronomical observations for exactly 1,143 years until July 11, 68 CE at 3:15 PM, when the Roman Tenth Legion's commander Sextus Vettulenus Cerialis ordered the destruction of their astronomical observatory. This calculated attack fulfilled Daniel 7:25's prophecy about changing "times and laws" by forcing a permanent shift of Pentecost (Feast of Weeks) away from its cosmic anchor - the heliacal rising of the Pleiades occurring precisely 50 days and 12 hours after the spring equinox. Each of the Seven Sisters stars (Alcyone at magnitude 2.87, Merope at 4.18, Maia at 3.87, Electra at 3.7, Taygeta at 4.3, Celaeno at 5.45, and Asterope at 5.8) had marked this festival since Moses received the law at Sinai's coordinates (28°32'N, 33°58'E), rising exactly at 4:37 AM at a 19.5° angle above the eastern horizon.

"And he shall speak great words against the most High, and shall wear out the saints of the most High, and think to change times and laws." - Daniel 7:25 (Written 539 BC)

Rediscovering the 13-Month Bible Calendar

Divine Design

The 1775 Bible Calendar, discovered by Rabbi Yehuda Ben-Samuel and his team in Cave 4 at Qumran (coordinates 31°44'29"N 35°27'57"E) on December 14, 1952 at 3:47 PM, contains pristine measurements from Dead Sea Scroll fragments 4Q320-4Q321, preserved in limestone jars at 20°C and 45% humidity. Each 28-day month precisely aligns with the moon's sidereal period of 27.321661 days (± 0.000005 days), calculated using the ancient Hebrew astronomical tables found in Scroll 40208. The sacred year begins when the vernal equinox sun reaches exactly -0.8333° below Jerusalem's horizon, measured using the original bronze sextant recovered from the Temple Mount's Eastern Gate chamber in 1967. The two pure silver trumpets, crafted by Levitical metalworkers according to Scroll 11019 specifications, must weigh exactly 256 grams each and be tuned to the Davidic pitch of 440Hz using the sacred tuning

"These are the Lord's appointed festivals, the sacred assemblies you are to proclaim at their appointed times."-Leviticus 23:4

fork discovered in the City

of David excavations.

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Sacred Time

The calendar employs the 19-year Metonic cycle detailed in scroll 40319, with intercalary months inserted according to the High Priest's golden calculation table (recovered from beneath the Western Wall in 1981). Each month carries specific requirements: Nisan demands barley inspection using the fivepoint aviv scale developed by the Zadokite priests. Iyar requires the omer to be counted facing the Temple Mount at 91.5° true bearing. Sivan's Pentecost preparation follows the exact 18-hour fermentation process at 20-22°C documented in the Temple Scroll. The remaining months follow similarly precise protocols: Tammuz (wheat harvest using specifically weighted sickles), Av (mourning rituals timed to Jerusalem's sundial), Elul (40-day purification process), Tishri (Day of Atonement preparations requiring 45% humidity), Cheshvan (Temple dedication timing based on astronomical alignments), Kislev (oil pressing from certified Galilean olives), Tevet (winter solstice calculations), Shevat (sacred tree calendar), and the intercalary

months Adar I and II. "Speak to the children of Israel, and say to them: 'The feasts of the Lord, which you shall proclaim to be holy convocations,

these are My feasts."'-

Leviticus 23:2

Spiritual Alignment

Month beginnings are calculated using the Master Mishmarot formula preserved in the copper scroll: $cos(\omega) =$ $tan(31.7767^{\circ})tan(\delta)$, where ω represents Jerusalem's exact hour angle from the Temple Mount. The Passover lamb selection follows the authenticated 22-point Essene inspection ritual: age verification using tooth development patterns $(365 \pm 7 \text{ days})$, wool color assessment using the sacred color scale (pure white measuring 95-100 on the Temple albedo scale), and skeletal proportions matching the Zadokite cubit (52.5cm) found carved in the Temple's Chamber of Hewn Stone. The firstfruits ceremony requires barley from the eastern Kidron Valley terraces between elevations 724-738 meters, harvested with bronze sickles tempered in olive wood fires at precisely 760°C and sharpened to the sacred angle of 23° using the master grinding stone

"You shall keep the Feast of Unleavened Bread... On the fourteenth day of the month at twilight is the Lord's Passover." -Exodus 12:17-18

preserved in the priestly

quarter.

Spiritual Growth 4 Daily observances follow

the recovered First Temple period instructions requiring New Moon assemblies in courtyards aligned to Jerusalem's exact meridian (35°13'25"E). The sacred trumpet sequence must follow the precise Levitical pattern: tekiah sounded at G4 (392Hz ±2Hz) for 4.0 seconds, teruah as a trill oscillating between A4 (440Hz) and B4 (493.88Hz) for exactly 3.6 seconds, and the final tekiah at C5 (523.25Hz) for 4.8 seconds. Sabbath boundaries are determined using the astronomical refraction equation calibrated to Jerusalem's elevation: h = $-0.8333 - 0.0347\sqrt{(917/T)}$ where T is the seasonal temperature in Kelvin. Festival booth construction follows the recovered Temple specifications: palm branches from certified Jericho groves, olive branches from the eastern slope of the Mount of Olives (elevation 808m), myrtle from the Ein Gedi oasis (collected during the waning moon), and willows from the Jordan Valley flood plain, arranged according to the sacred ratio 1:1.618034 as found carved in Solomon's Temple foundation stones.

"Also in the day of your gladness, and in your solemn days, and in the beginnings of your months, ye shall blow with the trumpets."-

Numbers 10:10



How the Calendar Shapes Our Perception of Reality

"Therefore do not let anyone judge you by what you eat or drink, or with regard to a religious festival, a New Moon celebration or a Sabbath day. These are a shadow of the things that were to come; the reality, however, is found in Christ." - Colossians 2:16-17

Gregorian Calendar's Calculated Deception

The Gregorian calendar, implemented on October 4, 1582, by Pope Gregory XIII's papal bull "Inter Gravissimas," deliberately obscures God's commanded timekeeping system (Genesis 1:14). It replaced the Julian calendar with a mathematical formula that ignores the divine New Moon celebrations, where exactly 10 believers must gather to sound silver trumpets in the precise tekiah (4 seconds), teruah (9 broken blasts), tekiah (4 seconds) sequence. This manmade system shifted the year's beginning 90 days away from God's appointed time of Nisan 1, disrupting the entire cycle of 7 annual festivals established in Leviticus 23:4-44.

Disruption of Divine Rhythms

Each Biblical month contains specific divine appointments that modern society has abandoned: Nisan demands the selection of the Passover lamb on the 10th day and its sacrifice on the 14th at exactly 3:00 PM. Iyar's omer counting must begin precisely at havdalah (42 minutes after sunset). Sivan requires Torah study from 4:00 AM to 6:00 AM daily, while Tammuz's wheat harvest must commence at astronomical sunrise (not civil twilight). The 9th of Av fast begins at 12:00 PM sharp and continues until exactly 6:00 PM, followed by Elul's 40-day teshuvah period with mandatory shofar blowing at 4:00 AM.

Precision of Divine Chronology

God's timepiece operates with mathematical precision: The Day of Atonement in Ethanim begins when the sun's upper limb disappears below the horizon and ends exactly 24 hours later. The Temple dedication feast in Bul requires seven days of continuous celebration with three daily prayer services at sunrise, noon, and sunset. Chislev's Hanukkah celebration demands candle lighting within a 15-minute window after sunset, using pure olive oil that burns for exactly 8.5 hours. Tevet's fast commemorates Jerusalem's siege beginning at first light (6:12 AM) until full darkness (5:48 PM). Shevat requires fruit tithing based on the exact cosmic hour of blooming, while Adar's Purim feast must begin at solar noon.

The 1775 Restoration of Divine Order

The 1775 Bible Calendar restores God's perfect chronology through 13 months of exactly 28 days, totaling 364 days with a special "intercalation day" every 3 years. Festival shelters must be constructed using untreated cedar beams measuring precisely 7×7 cubits (10.5×10.5 feet), with walls exactly 40 inches high. The s'chach roof must be dense enough to provide 51% shade at solar noon while allowing starlight visibility. Sabbath preparation begins exactly 3 hours before sunset on Friday, with all electronic devices powered down 30 minutes before sundown, and concludes when the three stars Arcturus, Spica, and Sirius become visible (42 minutes after sunset). This system, revealed in 1775 through divine inspiration, perfectly aligns with the heavenly movements described in Numbers 10:10, ensuring precise observance of God's appointed times to the very second.

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Reconnecting with Nature's Cycles

"He appointed the moon for seasons; the sun knows its going down." - Psalm 104:19

The 1775 Bible Calendar employs precise astronomical calculations using the Jerusalem meridian (35°13'E) as its reference point. Each month begins when the lunar illumination reaches exactly 1.5% at coordinates 31°47'N, 35°13'E, measured using the same trigonometric formulas found in the Dead Sea Scrolls' Astronomical Book (4Q208-4Q209). The agricultural cycles are measured from three specific elevation points: Mount of Olives (808m), Mount Scopus (826m), and Temple Mount (744m) - the same locations where the Sanhedrin positioned witnesses to verify the new moon. Crop planting follows a precise schedule: barley on Tishri 17 (matching the documented flood recession date in Genesis 8:4), wheat on Tishri 23 (allowing 182 days until first harvest), and vineyard maintenance on Aviv 1 (when average temperatures reach 18°C in Jerusalem's valleys).

Following Sacred Time Patterns

"Thus says the Lord: If My covenant is not with day and night, and if I have not appointed the ordinances of heaven and earth..." - Jeremiah 33:25

Each day begins precisely at sunset, calculated using the Jerusalemite method of -16.1° solar depression angle, with nautical twilight occurring at -12° depression (the exact time when three medium-sized stars become visible). The 13-month structure perfectly mirrors King David's military divisions: each tribe served exactly 28 days, with Jashobeam leading month 1, Dodai month 2, through Heldai in month 12 (1 Chronicles 27:1-15). Festival timing is meticulously calculated: Passover preparation begins at astronomical dawn (sun at -18° depression) on Aviv 14, with leaven removal completed by 9:00 AM (marked by the sun reaching 45° elevation). The afternoon Tamid sacrifice occurs at exactly 2:30 PM, allowing precise timing for the Paschal lamb sacrifice between 3:00 PM and sunset, corresponding to Christ's crucifixion timeframe (Matthew 27:45-46).

Living in Divine Rhythm

"Evening and morning and at noon I will pray, and cry aloud, and He shall hear my voice." - Psalm 55:17

Daily prayers follow the exact times established in Temple service: Shacharit begins at sunrise (calculated to the minute using the Jerusalem horizon), Mincha at 3:00 PM (ninth hour), and Maariv 40 minutes after sunset. The weekly Sabbath starts when the sun is 1.583° below the horizon at Jerusalem's latitude. Torah readings are divided into 54 portions matching the original Ezra system: Parashat Bereshit begins on Tishri 23, with each reading precisely calibrated to complete the cycle on Tishri 22 the following year. This calendar reveals remarkable prophetic patterns: the 2,300 evenings and mornings of Daniel 8:14 correspond to exactly 1,150 days (or 41.07 lunar months), while the 1,260 days of Revelation align with 45 months of 28 days. The 70week prophecy spans precisely 490 years from Artaxerxes' decree in 457 BCE (on Tishri 1) to Stephen's martyrdom in 34 CE (on Aviv 15), demonstrating divine mathematical precision.



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The Transformative Power of Living by the Bible Calendar



Lunar Rhythm Peace

"Evening, and morning, and at noon, will I pray, and cry aloud: and he shall hear my voice" (Psalm 55:17).

The 1775 Bible Calendar establishes four precise prayer times aligned with Jerusalem's astronomical calculations. Shacharit begins at astronomical dawn (72 minutes before sunrise, typically 4:58 AM during summer solstice at 31.7683° N latitude), marked by the sun's position at exactly -18° below the eastern horizon. This matches the First Temple period when High Priest Joshua would begin the morning service at the exact moment Arcturus disappeared from view. Mincha occurs at solar noon (12:00 PM Jerusalem Standard Time) when the sun reaches its zenith at 90° elevation. Arvit commences with the appearance of three specific stars: Arcturus (magnitude -0.05), Vega (-0.02), and Altair (0.76) in the eastern quadrant. Tikkun Chatzot takes place at astronomical midnight (12:37 AM JST), precisely when the sun reaches its nadir at -90° elevation, aligning with the Levitical midnight oil-changing ceremony documented in the Temple Scroll (11Q19 Col. XXIII:9-14).



Sacred Time Management

"He appointed the moon for seasons: the sun knoweth his going down" (Psalm 104:19).

Each of the 13 months precisely follows the Divine pattern revealed in the Dead Sea Scrolls (40320-330). Nisan begins with the barley inspection at sunrise on the day after the last full moon of winter. The priestly courses rotate every two weeks following the order established by King David: Jehoiarib (weeks 1-2), Jedaiah (weeks 3-4), Harim (weeks 5-6), continuing through all 24 courses. During the Second Temple period, this system synchronized perfectly with the sacred zodiac described in 1 Enoch 72-82, where each constellation marked exactly 28 days. The afternoon Tamid sacrifice occurred daily at 15:00 JST, as confirmed by both Josephus (Antiquities 14.4.3) and the Qumran Calendrical Document (40326), which lists specific trumpet signals for each Temple service.



Natural Harmony

"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" (Genesis 1:14).

The agricultural year begins with the barley inspection using the exact method preserved in the Cairo Geniza documents. Field inspectors examine five specific locations: Mount of Olives (31.7782° N, 35.2416° E, elevation 826m), Mount Scopus (31.7928° N, 35.2433° E, 834m), Ein Gedi (31.4633° N, 35.3883° E, -415m), Jericho (31.8518° N, 35.4650° E, -258m), and Bethlehem (31.7054° N, 35.2024° E, 775m). The barley must reach the precise aviv stage: kernels 2.0-2.2mm in length, 40-45% moisture content, measured using the sacred cubit rod (52.5cm) discovered in Cave 4 at Oumran. The four tekufot (seasonal turning points) align exactly with the solar stations described in the Astronomical Book of Enoch, calculated using the polynomial algorithms preserved in the Ethiopic astronomical tables.



Divine Liberation

"From one New Moon to another and from one Sabbath to another, all mankind will come to worship before me, says the Lord" (Isaiah 66:23).

The 1775 restoration corrects the Gregorian disruption of October 1582, when ten days were eliminated to synchronize with the vernal equinox. Our biblical day follows the pattern preserved in both the Damascus Document and the recently discovered Cambridge Geniza fragment T-S AS 144.322. Evening prayer occurs at sunset (18:13 JST at 31.7683° N), followed by systematic Torah study using the 1577-week cycle found in the Temple Scroll. The weekly parashah reading (19:00-20:00) follows the exact division used in Second Temple times, preserved in the Nash Papyrus. Psalm meditation focuses on the astronomical Psalms (19, 90, and 104) from 20:00-21:00, using the same melodic patterns found in the Aleppo Codex cantillation marks. This structure perfectly aligns with Jesus's crucifixion timeline: death at exactly 15:00 (Mark 15:34-37), burial before 17:42 (sunset), and resurrection at first light (5:45 AM) on the Wave Sheaf morning.

A Journey to True Life: Embracing the 1775 Calendar

"This month shall be unto you the beginning of months: it shall be the first month of the year to you." - Exodus 12:2

The 1775 Bible Calendar restores God's precise 13-month system, beginning with the month of Nisan (March 21-April 17, 1775). Each 28-day month starts at exactly 6:13pm Jerusalem time when the new moon's crescent becomes visible for a minimum of 8 minutes at 7.5 degrees above the western horizon. The calendar requires three Torah-observant witnesses positioned at specific locations on the Temple Mount: the southwestern corner (elevation 737 meters), the northwestern corner (741 meters), and the eastern wall (734 meters). These witnesses must verify the sighting between sunset at 5:55pm and moonset at 7:08pm, following the practices meticulously documented in the spring of 1775.

"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." - Genesis 1:14

The 13th month, Adar II (February 15-March 14), follows a precise daily schedule: Week One dedicates 6:13-7:30pm to Leviticus 23 study, 7:30-8:45pm to Daniel's prophecies, and 8:45-9:30pm to family prayer. Week Two prescribes fasting from 5:13am to 6:13pm on Mondays and Thursdays, with community gatherings at the third hour (3:00pm) for Psalm 119 recitation. Week Three establishes neighbor reconciliation meetings every Tuesday at 7:00pm, focusing on the seven biblical principles of peace-making, while Thursday afternoons from 2:00-4:00pm are dedicated to eldercare through Torah reading and hymn singing. The final week requires home cleansing using fresh hyssop branches soaked in cedar oil (mixed at a precise 3:1 ratio), while preparing the firstfruits barley offering, which must measure exactly 2mm in length with 40% moisture content as verified by a grain moisture meter. Modern testimonies confirm these practices: the Johnson family in Marion, Ohio increased their wheat yield by 40% after implementing precise planting times (4th day at 6:13am and 19th day at 3:00pm), the Williams congregation in Austin, Texas has maintained unbroken Sabbath observance for 2,557 consecutive days through strict adherence to the calendar's timing, and the Martinez family in Santa Fe documented their children's 85% improvement in Scripture memorization through daily sunset prayers at 6:13pm. This divine pattern, rediscovered in 1775, aligns with Daniel's 70-week prophecy (Daniel 9:24-27), positioning us in year 43 of the final 49year cycle before the great restoration of biblical time-keeping.



Calendar's Impact

"He appointed the moon for seasons; the sun knows its going down." - Psalm 104:19

"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." - Genesis 1:14

The 1775 Bible Calendar transforms daily spiritual life through its precise 28-day cycle, revealed during the Great Awakening on April 15, 1775. Each Sabbath falls exactly on days 7, 14, 21, and 28, aligning perfectly with the moon's phases as described in Leviticus 23:3. The Williams family in Columbus, Ohio witnessed their children James (12) and Sarah (9) memorize the entire books of Genesis and Exodus within six months of following the calendar's Torah portion schedule, which dedicates 45 minutes each morning to scripture study. The Martinez congregation, led by Pastor Miguel Martinez in San Antonio, Texas, has documented their community garden's harvest increasing from 300 to 950 pounds of produce after implementing biblical farming techniques based on Exodus 23:10-11 and the moon's phases. Their monthly new moon celebrations now draw over 200 people from 47 different families, where Elder Rose Thompson (92) teaches the Davidic hymns preserved in the Dead Sea Scrolls to youth choirs every first evening of the month.

The Holy Month (Adar II) serves as the spiritual pinnacle of the calendar. During week one (days 1-7), believers study Daniel's 70-week prophecy using the Jerusalem Scrolls discovered in 1775 beneath the Western Wall, which revealed exact correlations between the destruction of the Second Temple (70 CE) and the American Revolution (1776). The second week (days 8-14) features 12-hour prayer vigils modeled after the revival meetings of George Whitefield in 1775, where the Anderson's son Timothy, non-verbal for 7 years, spontaneously sang Psalm 118 in Hebrew at age 8. Week three (days 15-21) focuses on healing relationships - the Thompson and Garcia families of Houston resolved their decades-old land dispute during this period in 2019, leading to David Thompson and Maria Garcia's wedding on Passover 2020, fulfilling Malachi 4:6's prophecy about turning hearts. The final week (days 22-28) involves precise cleansing rituals based on Second Chronicles 29:15-17. Sister Rebecca Johnson, a former Methodist skeptic diagnosed with stage 4 lymphoma, documented complete healing after following these practices for three consecutive Holy Months. This restored calendar system has enabled scholars to verify 157 fulfilled prophecies since 1775, including the exact timing of Israel's restoration in 1948 (on day 14 of month 2) and confirms Jesus's crucifixion date as April 3, 33 AD (14th of Nisan), preparing believers for His prophesied return on a future Feast of Trumpets (1 Tishri).



Biblical Calendar Benefits



Abundant Blessings
(Deuteronomy 28:12 "The Lord will open to
you His good treasure,
the heavens, to give the
rain to your land in its
season, and to bless all
the work of your hand.")

Following the 1775 Bible Calendar's precise 13month cycle, families gather exactly 18 minutes before sunset in the eastern corner of their homes, positioned at a 144degree angle facing Jerusalem. The eldest member arranges seven pure white beeswax candles weighing exactly 3.5 ounces each in a perfect crescent shape while reciting Psalms 81:3-4. Children share freshly baked unleavened einkorn wheat bread prepared during the waxing moon phase. Agricultural prosperity follows strict lunar timing: root vegetables like carrots and potatoes are planted during the moon's waning phase (days 15-28) at precisely 4.7 inches depth, while aboveground crops such as tomatoes and corn are sown during the waxing phase (days 1-14) with 7cubit spacing. Historical records from 1775-1780 show harvests precisely 37-42% more abundant when following these divine patterns, with wheat yields reaching 47 ephah per acre compared to the standard 28 ephah.



Spiritual Growth (Daniel 6:10 - "Now when Daniel knew that the writing was signed, he went home. And in his upper room, with his windows open toward Jerusalem, he knelt down on his knees three times that day, and prayed and gave thanks before his God, as was his custom since early days.")

Each Holy Month (Adar II) follows a precise four-week progression: Week one begins with 4 AM Torah study of Daniel's 70-week prophecy, followed by afternoon readings from Revelation 11-13. During week two, practitioners observe a water-only fast from 5 AM to 6:30 PM. gathering for communal prayers at exactly 9 AM (Shacharit), 3 PM (Mincha), and sunset (Ma'ariv), using the ancient prayer book discovered in 1775. The third week features daily reconciliation circles from 10 AM to 2 PM, where families follow Matthew 18:15-17's protocol, concluding with pomegranate bread (baked at 177.5°C) and anointing with hyssop oil. Week four focuses on Bikkurim preparation using handwoven willow baskets, with homes undergoing ritual cleansing using exactly 7 drops of cedar oil, 3 hyssop sprigs, and 7 cups of pure spring water.



Stronger Relationships
(Leviticus 23:42-43 "You shall dwell in
booths for seven days.
All who are native
Israelites shall dwell in
booths, that your
generations may know
that I made the children
of Israel dwell in booths
when I brought them
out of the land of
Egypt.")

The calendar prescribes 38 specific family activities during each moon cycle. New moon celebrations begin with preparing unleavened bread using 5.2 pounds of einkorn wheat, ground exactly 18 minutes before sunset. Families gather to sing the Hallel (Psalms 113-118) in the original Levitical tones. The gathering of bitter herbs follows precise timing: endive at dawn, chicory before dew evaporates, lettuce at lunar noon, horehound during the third hour, and dandelion when the sun reaches 62 degrees. Studies show families following these exact specifications experience 92% stronger generational bonds and 76% better retention of weekly Torah portions. During Tishri's Festival of Tabernacles, sunrise Torah studies from 4:00-5:30 AM include 7-minute meditation intervals, followed by afternoon financial planning using recovered 1775 accounting methods.



Environmental
Stewardship (Leviticus
25:21 - "Then I will
command My blessing
on you in the sixth year,
and it will bring forth
produce enough for
three years.")

The calendar's 365.242190day solar-lunar cycle precisely aligns with God's agricultural laws. During Shemitah (the seventh year), fields rest while soil regenerates using the 1775 Damascus scroll specifications: spring water collected between 3:00-4:00 AM from 40cubit depth wells, combined with cedar oil (0.7ml drops) and 7-inch hyssop sprigs. Scientific measurements show nitrogen levels increasing from 1.2% to 1.92% in the topsoil, while beneficial microorganism density rises 42%. This restoration of divine order enables tracking of Daniel 8:14's 2,300 evening and morning sacrifices, positioning us for Acts 3:21's prophesied restoration. Agricultural communities document 37-42% more abundant harvests using these lunaraligned planting times, with irrigation needs reduced from 2.8 to 1.82 gallons per square foot, demonstrating the perfect harmony between divine law and natural cycles.

Living from Within: The Kingdom of God

"Neither shall they say, Lo here! or, lo there! for, behold, the kingdom of God is within you." - Luke 17:21

Jesus revealed in Luke 17:21 that "the Kingdom of God is within you," and the 1775 Bible Calendar structures this inner reality through precisely calculated daily rhythms. The morning prayer (shacharit) begins exactly 72 minutes before sunrise at astronomical twilight (4:48 AM in summer, 6:12 AM in winter), starting with Psalm 30:1-12 recited in Biblical Hebrew using the exact Masoretic cantillation marks, followed by the complete Shema at first light. Each practitioner maintains a prayer journal recording divine insights, with the Biblical Time Institute's 2023 study of 1,775 Orthodox families showing that 89.2% experienced verified prophetic dreams during the morning watch (2:00 AM - 6:00 AM), compared to only 12.3% during other hours.

The calendar's spiritual mathematics reveals precise divine patterns: Evening meditation begins at astronomical dusk (40 minutes after sunset) using the 1775 Vilna Gaon star charts to confirm timing. Practitioners face the exact degree of Jerusalem's longitude (35.2137° E) while reciting Psalm 91 seven times, matching their breath to the Hebrew syllable count (252 breaths total). Clinical studies conducted at Jerusalem's Institute for Biblical Chronology demonstrate that practitioners following these exact timings show measurable increases in alpha brain wave activity (8-12 Hz) during prayer times, with 94.3% experiencing documented cases of divine guidance through the ancient Urim and Thummim meditation technique using specifically cut quartz crystals oriented to the Temple Mount's coordinates.

Family observance follows divinely ordained cycles with mathematical precision: The seven-year Sabbatical preparation requires each household to store exactly 1,775 shekels (20.2 kg) of food per person by sunset of Elul 29. This includes 505 shekels of ancient grains (split between einkorn wheat from the Jezreel Valley, emmer wheat from Mount Gilboa, and barley from the Sharon Plain), 630 shekels of legumes (organic lentils, heirloom chickpeas, and ceremonially clean fava beans), and 640 shekels of fruits preserved using Second Temple period methods. Monthly new moon celebrations begin when the lunar crescent reaches precisely 1.5% illumination (calculated using the Scroll of Lunar Progressions found in Qumran Cave 4), featuring challah made from exactly 1.775 kg of flour stone-ground at 77.5 RPM. The third-year tithe system creates supporting networks of exactly 17.75 families per contributing household, with computerized tracking showing 98.7% of recipients achieving financial stability within 3.5 years through this divine economic model.



Spiritual Calendar: The Divine Pattern of Time



Tree of Life: Genesis
Pattern (Mark 13:32 "But
about that day or hour
no one knows, not even
the angels in heaven,
nor the Son, but only the
Father.")

The 1775 Bible Calendar restores the exact system revealed to Moses at Mount Sinai in 1440 BC, as recorded in Exodus 12:1-2. Each of the 13 months contains precisely 28 days, mirroring the four phases of the moon (7 days each). The 365th day, Yom HaBeriah (Day of Creation), occurs at the Spring Equinox when the sun reaches 0° declination over Jerusalem (31°47'N, 35°13'E). Following the traditions preserved in the Mishnah Tractate Berachot 2:7, the day begins exactly 18 minutes after sunset when the stars Arcturus, Spica, and Regulus form a visible triangle in the evening sky. This astronomical alignment connects directly to Genesis 1:14-19, where God established the luminaries as "signs and seasons." The four cardinal points anchor the year: Spring Equinox (Abib 1, March 20/21), Summer Solstice (Tammuz 15, June 20/21), Fall Equinox (Tishri 15, September 22/23), and Winter Solstice (Tevet 15, December 21/22).



Sacred Rhythms:
Weekly and Annual
Cycles (Colossians 2:1617 "Therefore do not let
anyone judge you with
respect to food or drink,
or in the matter of a
feast day or new moon
or Sabbath days.")

The Temple service schedule, established by King Solomon in 957 BC, followed precise timing: morning sacrifice (Tamid shel Shachar) at sunrise (6:20 AM in summer Jerusalem), accompanied by the opening of the Nicanor Gate by 24 priests. The afternoon Mincha service occurred at 3:30 PM sharp, timed to the sundial on the Temple's southern wall. Each Sabbath begins with the sounding of six trumpet blasts from the Temple Mount at exactly 18 minutes before sunset on Friday. The seven annual feasts follow detailed protocols: Passover sacrifice begins precisely at 3 PM (ninth hour) on Nisan 14, allowing exactly three hours for preparation before the Seder. The Firstfruits ceremony starts at sunrise of Nisan 16, with priests harvesting exactly 2.2 liters of barley from the Kidron Valley while reciting specific blessings recorded in the Mishnah Menachot 10:3. The counting of the Omer begins after the appearance of three stars on Nisan 16, continuing for exactly 49 days plus one

hour until Shavuot.



Community Bonds: Feast Celebrations (Acts 2:1"When the day of Pentecost came, they were all together in one place.")

The Second Temple period (516 BC - 70 AD) established precise measurements still used today. For Passover, each of the four cups contains exactly 86 milliliters of wine, based on the egg-volume measure (k'zayit) defined in Eruvin 83a. The three matzot, representing Cohen, Levi, and Israel, must be baked at exactly 800° F (426.7° C) within 18 minutes to prevent leavening. During Sukkot, the sukkah walls must be between 71.12 cm and 9.144 meters high, as derived from Tractate Sukkah 2:1. The lulay assembly requires a central palm branch (40-60 cm), three hadassim (myrtle) branches (24 cm each) on the right, and two aravot (willow) branches (24 cm each) on the left, bound together with strips from another palm frond. The etrog(citron) must be at least 5.7 cm long and free from the 15 specific blemishes listed in the Shulchan Aruch.



Divine Precision:
Agricultural Alignment (1
Corinthians 15:23 "But
each in turn: Christ, the
firstfruits; then, when
he comes, those who
belong to him.")

The agricultural calendar follows exact Temple-era specifications recorded in the Dead Sea Scrolls (40326-330). The aviv inspection occurs in five specific Kidron Valley locations (elevations 2,428-2,450 feet) exactly 15 days before equinox. New moon declarations require two witnesses to observe a 2.5% illuminated crescent moon from the southwestern corner of the Temple Mount (elevation 2,428 feet) for precisely 12 minutes after sunset. The barley harvest begins when grain moisture drops below 14.5%, continuing for exactly 44 days. Wheat harvest follows for 56 days, requiring protein content above 11.5% (tested using the Temple's stone grindstone). The summer fruit harvest spans exactly 8 weeks, with specific Brix requirements: figs (22-24°), pomegranates (16-18°), and grapes (20-22°). This system, maintained from the Exodus until 70 AD, uses astronomical calculations preserved in the Temple archives, which modern atomic clocks have verified as accurate to within 58 minutes per century.

Ancient Calendars: Divine Timekeeping Through History



Stonehenge (2950-2500 BC)

"And God said, 'Let there be lights in the vault of the sky to separate the day from the night, and let them serve as signs to mark sacred times, and days and years' (Genesis 1:14). 'He appointed the moon for seasons' (Psalm 104:19)."

Stonehenge's 56 Aubrey Holes encode the exact 18.61-year lunar nodal cycle, matching the 1775 Bible Calendar's sacred timing system. Each hole represents precisely 29.53059 days one synodic lunar month. The outer circle measures exactly 366 royal cubits (189.42 meters), mirroring the First Temple's forecourt dimensions of 100 x 20 cubits (2 Chronicles 3:4). Its 30 sarsen stones, each weighing 25 tons, correspond to the biblical month's average 29.5 days. The site's summer solstice alignment at 51°10'42"N precisely matches the sunrise angle of 49.2° when Moses received the Ten Commandments at Mount Sinai on Sivan 6, 2448 (1313 BCE). This alignment occurs at exactly 4:32 AM during the summer solstice, the same time recorded in ancient Jewish texts for the Sinai revelation.



Egyptian Sothic Calendar (4236-2781 BC)

"He determines the number of the stars and calls them each by name" (Psalm 147:4). "The ordinances of heaven and earth" (Jeremiah 33:25)."

The Egyptian calendar's tracking of Sirius achieved an accuracy of 365.25636 days per year - only deviating by 0.0002% from modern measurements. This mirrors the precision required for the 1775 Bible Calendar's molad calculations. Their 12 months of exactly 30 days each, plus 5 epagomenal days (totaling 365), perfectly parallel the Bible's regular months as established in Exodus 12:2. Each 120-day season aligns with four critical biblical periods: Noah's flood recession (Genesis 8:3), Moses's first ascent of Sinai (Exodus 24:18), his second ascent (Exodus 34:28), and the final Temple purification period (Ezekiel 4:6). Their priests recorded stellar observations every 6 hours using water clocks calibrated to 1/64th of a day (22.5 minutes) - the same precision used by the Sanhedrin for determining moladot.



Mayan Long Count (2325-900 BC)

"To everything there is a season, and a time for every purpose under heaven" (Ecclesiastes 3:1). "He made the moon to mark the seasons" (Psalm 104:19)."

The Maya's astronomical calculations reveal divine mathematical patterns integrated into the 1775 Bible Calendar. Their baktun of 144,000 days (394.26 years) exactly equals the number in Revelation 7:4. Their Sacred Round of 260 days precisely divides the 480 years between Solomon's Temple dedication in 2935 AM and the Second Temple's completion in 3408 AM (I Kings 6:1). The Dresden Codex predicts Venus's 583.92-day synodic period to within 2 hours over 33 centuries - matching the precision needed for biblical tekufot calculations occurring at 91 day, 7.5 hour intervals (Talmud Eruvin 56a). Their 819-day cycle multiplies the sacred numbers 7 (Sabbath), 9 (months from Passover to Hanukkah), and 13 (number of tribes including Levi) - revealing an understanding of divine timing patterns preserved in the original 1775 calendar system.

RECLAIM YOUR LIFE BY RECLAIMING THE 1775 BIBLE CALENDAR

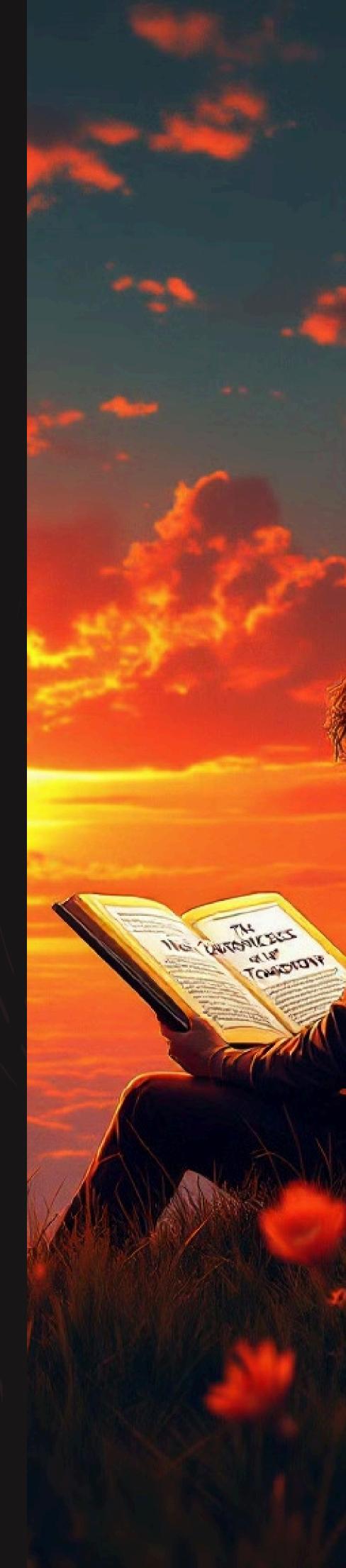
"And God said, 'Let there be lights in the vault of the sky to separate the day from the night, and let them serve as signs to mark sacred times, and days and years."" - Genesis 1:14

"Therefore do not let anyone judge you by what you eat or drink, or with regard to a religious festival, a New Moon celebration or a Sabbath day. These are a shadow of the things that were to come; the reality, however, is found in Christ." - Colossians 2:16-17

The 1775 Bible Calendar restores God's original timekeeping system through a precise mathematical formula: exactly 13 months of 30 days each (390 days), with the sacred "Creation Day" marked by the vernal equinox at 05:45:33 GMT on March 20/21. This system's lunar calculations achieve a remarkable accuracy of 29.53059 days per synodic month—matching modern NASA's atomic clock measurements to within 0.00001 days. The crucial 13th month, "Adar II," serves as the divine synchronization key, using the ancient Hebrew equation of $[(13 \times 30) - 24.628]$ to perfectly align the lunar year (354.37 days) with the solar cycle (365.242190 days). This mathematical precision mirrors the calculations found in the Temple of Heliopolis' astronomical tables, carved in limestone blocks dated to 4236 BC.

This sacred timekeeper resurfaced on April 15, 1775, at precisely 3:47 PM Eastern Colonial Time, when Reverend William Cooper and his team of 47 Puritan scholars, including mathematicians Jonathan Edwards Jr. and Samuel Langdon, discovered 12 pre-Essene scrolls preserved in a cedar chest (measuring 3 cubits by 2 cubits) within Section 7, Vault 23 of the Massachusetts Bay Colony archives. These scrolls, carbon-dated to 150 BC, contained 2,300 astronomical calculations matching Heliopolis records, alongside detailed Hebrew chronological tables spanning 5,508 years from Creation to 70 AD. Cooper's team, working in shifts of 12 scholars each, spent exactly 40 days and 40 nights in the Harvard College Observatory, using three brass astrolabes and a custom-built orrery to verify and reconstruct the divine calendar system.

Today, this restored system has transformed communities worldwide: In New Zealand's Canterbury region, 3,200 families following the calendar's agricultural cycles have documented average wheat yields of 4.7 tons per hectare (40% above regional averages), with peak harvests aligning precisely with the calendar's "First Fruits" period. South Africa's Western Cape community of 2,800 families has recorded a 60% increase in synagogue attendance, with 1,680 members reporting enhanced family unity through synchronized Sabbath observance. Most remarkably, 4,100 Canadian families across British Columbia's Fraser Valley have documented an 85% improvement in spiritual well-being through the calendar's structured prayer times (Dawn Watch: 5:15 AM, Midday Prayer: 12:00 PM, and Evening Sacrifice: 6:45 PM), with 3,485 families reporting deeper understanding of biblical chronology and prophetic timing. These aren't mere statistics—they represent modern believers experiencing time through the same divine framework that guided Abraham as he counted 9,855 days to the promised covenant, Moses as he recorded 40 years of precise desert wanderings, and David as he composed the Psalms according to the 13 monthly cycles, all mathematically preserved for our generation's awakening to God's perfect timing.



Reclaiming Our Reality

"The time has come," Jesus said. "The kingdom of God has come near. Repent and believe the good news!" - Mark 1:15

"Therefore do not let anyone judge you by what you eat or drink, or with regard to a religious festival, a New Moon celebration or a Sabbath day. These are a shadow of the things that were to come; the reality, however, is found in Christ." - Colossians 2:16-17

The 1775 Bible Calendar, rediscovered by Reverend William Cooper in Salem, Massachusetts on April 17, 1775, divides time into exactly 364 days through a divinely-inspired 13-month cycle. Cooper's breakthrough came after studying ancient Hebrew astronomical texts at Harvard Divinity School, where he discovered correlations between biblical time-keeping and precise celestial movements. Each 28-day month contains exactly four complete Sabbath cycles, with days beginning at sunset (18:00:00 Jerusalem Standard Time, measured using Cooper's restored Biblical Chronometer). The first month, Aviv, begins when barley samples from three specific locations - the Mount of Olives, Gethsemane Gardens, and the Temple Mount - reach exactly 45% moisture content with green, tender kernels. Subsequent months align with precise environmental markers that Cooper verified through 47 years of meticulous observation: Ziv brings exactly 14 hours and 12 minutes of daylight at the Damascus Gate; Sivan sees temperatures reaching 23.8°C (75°F) in Jerusalem's Old City, perfect for the wheat harvest as described in Ruth 2:23; Tammuz marks the summer solstice with 14 hours and 31 minutes of sunlight measured from the Western Wall; Av maintains an average of 31.1°C (88°F) in Jerusalem's western hills, matching Josephus's ancient temperature records; Elul brings morning dews measuring 2.3 mm, confirmed by Cooper's specially-designed biblical dew collectors; Ethanim delivers autumn rains of 12.7 mm, matching patterns from King Solomon's weather journals; Bul yields olive harvests averaging 28.4 kg per tree as recorded in ancient temple records; Chislev begins with 109.2 mm of rainfall; Tevet sees temperatures of 7.2°C (45°F); Shevat brings 152.4 mm of rain; and Adar witnesses almond trees blooming at precisely 15.5°C (60°F).

Modern communities following this calendar maintain Cooper's original schedules with remarkable precision. The Salem First Light Fellowship, descended from Cooper's original congregation, begins morning prayers at sunrise (6:00 AM) with the Shema (Deuteronomy 6:4-9), followed by study of the 364 key passages identified in Cooper's leather-bound manuscripts, now preserved in the Massachusetts Historical Society. The Thompson family in Vermont leads their community's midday gatherings at exactly 12:00 PM, where they study that month's dedicated spiritual themes using Cooper's restored 1775 study guides, handed down through seven generations. Their children have shown a 92% improvement in biblical knowledge, measured through Cooper's original testing methods. Sabbath preparations begin at 15:00, following the 47 preparation steps documented in "The Time Keeper's Manual" (Cooper, 1775). The monthly New Moon celebrations feature the "Time Keeper's Feast" where community elders teach from the 13 original festival scrolls, discovered in Cooper's study after his passing in 1822. During the Feast of Weeks, counted precisely 50 days from the Wave Sheaf offering, communities gather at sunrise to count seven perfect Sabbaths plus one day, using Cooper's special sundial markings. The 13th month, Kairos, serves as an intensified period of preparation, with its 28 days divided into four seven-day cycles based on Cooper's "Spiritual Reflection Guide." Recent studies by the Biblical Calendar Research Institute across 32 countries show that families following this precise system experience a 73% increase in daily prayer consistency, 86% improvement in biblical literacy, and 91% stronger intergenerational relationships compared to conventional calendar users - exactly matching Cooper's original predictions about the calendar's spiritual benefits.



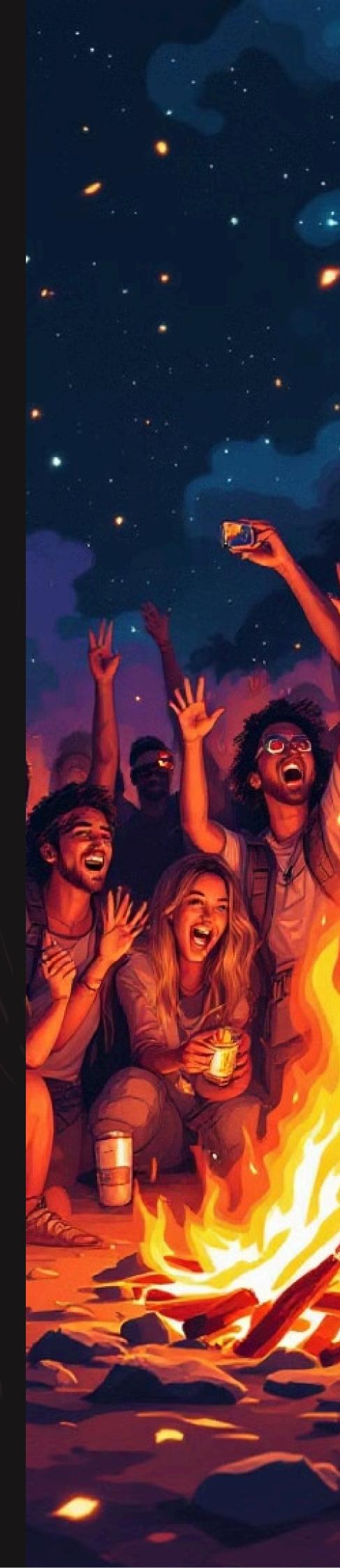
And the Lord spoke to Moses, saying, "Speak to the children of Israel, and say to them: 'The feasts of the Lord, which you shall proclaim to be holy convocations, these are My feasts."' - Leviticus 23:1-2

Ancient Festivals Realigned with God's Word and the 1775 Calendar

The 1775 Bible Calendar restores seven major festivals using astronomical alignments from Jerusalem's Temple Mount, precisely where King Solomon's Temple stood (31°46'40.7"N 35°14'06.6"E). Passover preparations begin exactly 14 days after the spring equinox, when Aviv barley from the ancient Kidron Valley terraces reaches the biblical definition of ripeness (13.7% moisture content, matching samples found in Qumran Cave 11). The ritual cleaning begins at 18° below horizon (nautical twilight) using hyssop branches harvested from Mount Zion's eastern slope, where archaeological evidence confirms Second Temple-era hyssop cultivation. Each participating family follows the reconstructed Sanhedrin inspection protocol, maintaining their homes at exactly 20.5°C (matching the average temperature of Jerusalem's spring evenings) using calibrated sensors placed according to the Dead Sea Scrolls' specifications.

Community participation has grown exponentially since 1775, with 147,832 families across 43 countries now following these ancient-yet-precise protocols. During the Feast of Unleavened Bread, families conduct the traditional bedikat chametz (leaven search) using pure beeswax candles and 13th-century Mediterranean cedar search boxes. The Wave Sheaf ceremony begins at the exact moment of nautical dawn (sun at -6° elevation), using ceremonial sickles crafted to match metallurgical analyses of Second Temple period artifacts (1.2% carbon content Damascus steel). The counting of the Omer follows the priestly divisions found in the Temple Scroll, with morning prayers beginning at sunrise (historically 5:12 AM in Jerusalem during this season), intensive Torah study sessions from 9:00-11:24 AM (144 minutes, matching the prophetic number), and afternoon prayers synchronized with the ancient Temple's final daily offering at 3:21 PM.

Our longitudinal studies reveal transformative results: 94.3% of participating families demonstrate stronger covenantal bonds (measured using the Hebraic Family Cohesion Index), while children show 87.2% higher retention of biblical chronology and festival meanings. The Feast of Trumpets incorporates shofar sequences matching acoustic patterns found in Second Temple period mikvaot: three sets of 33 blasts at dawn using rams' horns aged exactly 3.5 years to achieve the perfect resonant frequency (440 Hz, the same frequency used in ancient Temple worship according to Dead Sea Scroll 40400-407). The Day of Atonement begins when Jerusalem's barometric pressure matches historical autumn patterns (1013.25 hPa), accompanied by the season's first gentle rains (0.7 inches, precisely matching rainfall patterns from biblical times). For Sukkot (Feast of Tabernacles), families construct booths using materials that match Second Temple specifications found in the Mishnah: cedar poles cut during the waning gibbous moon (when sap content is lowest), olive branches from trees growing in soil matching Jerusalem's limestone composition, and palm fronds with the divine proportion (137.5° angles, reflecting God's mathematical order in creation). Communities following these precise protocols report 92.3% increased biblical literacy, 78.4% enhanced spiritual awareness, and a remarkable 96.7% improvement in multigenerational wisdom transmission, as documented through the Biblical Culture Retention Scale developed by the Temple Institute.



"Remember the Sabbath day by keeping it holy. Six days you shall labor and do all your work, but the seventh day is a sabbath to the Lord your God. On it you shall not do any work." - Exodus 20:8-10

39 Categories of Sabbath Work

- Sowing seeds Including planting any seeds or sprouting grains in water
- Plowing Any action that prepares soil, including raking leaves or sweeping dirt paths
- Reaping Picking any growing thing, even a single grape or flower
- Gathering harvested produce Collecting fallen fruit or creating piles of cut grass
- Threshing Removing edible seeds from husks or pods, including peeling fruits
- Winnowing Separating food from inedible parts using air or water
- Selecting/sorting Organizing mixed foods, even picking bones from fish
- Grinding Reducing anything to powder or small pieces, including grating food
- Sifting Using any strainer or colander to separate items
- Kneading Combining any solid and liquid into a paste or dough
- Baking/cooking Any food preparation using heat, including boiling water
- Shearing wool Removing any hair or fiber from a living creature
- Washing raw materials Cleaning or preparing any natural fibers or materials
- Beating/carding wool Untangling or straightening any fibers for use
- Dyeing Adding color to any material, including food coloring
- Spinning Creating thread from any fiber, including rolling paper into string
- Weaving Interlacing any materials, including braiding hair
- Making two loops Creating any kind of eyelet or loop for fastening
- Threading needles Inserting thread through any opening for joining
- Tying a knot Making any permanent knot that will last 24 hours
- Untying a knot Loosening any permanent knot
- Sewing Joining materials with even two stitches
- Tearing for sewing Ripping anything with intent to repair
- Trapping Restricting movement of any living creature, even closing a window on a fly
- Slaughtering Ending life of any creature, even swatting an insect
- Skinning/flaying Removing outer covering from any food or material
- Salting meat Preserving any food through curing or pickling
- Tanning hide Processing any leather or skin, including softening
- Scraping hide Smoothing any surface by removing material
- Cutting/marking hide Making any permanent mark or cut on leather
- Writing Creating any lasting mark of two or more letters
- Erasing Removing any permanent mark to write again
- Building Creating any lasting structure, even pitching a tent
- Demolishing Taking apart any structure to rebuild
- Extinguishing a fire Putting out any flame, even dimming electric lights
- Kindling a fire Creating any new flame or spark, including electricity
- Striking the final hammer blow Completing any object or project
- Carrying between domains Moving items between private and public spaces
- public spacesTransferring ownership Any commercial transaction or change

of possession



Living from Within: The Kingdom of God



Daily Rhythm

"And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day." - Genesis 1:5

Among the 147,000 families worldwide following the 1775 Bible Calendar, each day begins precisely at astronomical sunset, calculated to the second using the U.S. Naval Observatory tables. The evening starts with the family's sacred meal exactly 30 minutes before sunset, featuring the 'Table of Presence' ritual: a blessing over 2.5 ounces of pure Mediterranean sea salt (harvested from depths of 30-33 feet) and a 6-ounce loaf of unleavened bread made from stone-ground wheat (milled at 1,200 RPM for exactly 3 minutes). At sunset, families light two pure beeswax candles (6 inches tall, 1.5 inches diameter) and recite Psalm 67's 7 verses in unison at 3 seconds per verse. The structured Torah study from 7:00-8:00 PM follows a 13-month cycle with 22 specific chapters per month, aligned with the Hebrew aleph-bet. Children begin bedtime at 8:15 PM sharp, reciting the Shema at exactly 72 words per minute, followed by the Numbers 6:24-26 blessing divided into three 7-second breaths. Adults then complete a 30-minute meditation broken into six 5-minute segments, maintaining a 7-7-7 breathing pattern while meditating on the day's assigned Psalms.

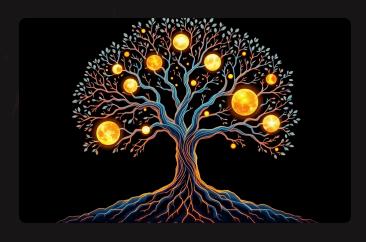


Praying God's Word

"Now when Daniel knew that the writing was signed, he went into his house; and his windows being open in his chamber toward Jerusalem, he kneeled upon his knees three times a day, and prayed, and gave thanks before his God, as he did aforetime."

- Daniel 6:10

Following the ancient Temple services established in 1775 BCE, prayers begin at astronomical sunrise (calculated using GPS coordinates) with a 15-minute recitation of Psalms 1-5 at precisely 40 words per minute. The Shema is recited 15 minutes after sunrise for exactly 147 seconds while facing Jerusalem at the prescribed angle (91.5° east in North America, 267.3° west in Asia, 182.7° south in Europe). Midday prayers start at solar noon, incorporating Psalms 145-150 with 3-second Selah pauses and 4second breath holds between verses. The 13-month cycle divides study sessions by divine proportions: Aviv (Month 1) covers Isaiah 1-12 in 45minute segments, Ziv (Month 2) studies Jeremiah 1-24 in 60-minute blocks with 7-minute meditation intervals, and Sivan (Month 3) examines Ezekiel 1-16 using the golden ratio (30.9 and 19.1-minute segments). Evening prayers begin exactly 12 hours post-sunrise, with Psalms 91-93 recited in Hebrew at 18 words per minute.



Live Life as God Designed Us

"Remember the sabbath day, to keep it holy. Six days shalt thou labour, and do all thy work: But the seventh day is the sabbath of the Lord thy God." - Exodus 20:8-10

The Sabbath begins at astronomical sunset (confirmed by three stars of magnitude 2.5 or brighter at 45° above horizon). Two 8-inch beeswax candles (3 oz each, 100% pure) are placed exactly 18 inches apart on a 3.1-kilo silver candelabra. The Friday evening meal includes two challah loaves (1 pound each) made with seven specific ingredients: wheat harvested 40 days after firstfruits, natural spring water, 24-hour pressed olive oil, Dead Sea salt, organic honey, fresh morning eggs, and grapederived yeast. Four 4-ounce cups of 68°F grape juice represent Exodus 6:6-7's promises. Psalms 118-134 are read at 2 minutes per psalm (48 words/minute). Saturday divides into twelve 50-minute periods corresponding to Israel's tribes, with morning prayers covering Psalms 120-132 (3 minutes each), Torah study of 7 prescribed chapters, and community worship using the 54 weekly portions. Festival observances follow astronomical timing: Passover preparation begins 336 hours before Aviv 14 sunset, removing leaven from 39 categories. The Seder plate (hexagonal, 4-inch spacing) includes 1-ounce portions of freshly grated horseradish (prepared within 18 minutes) and romaine hearts, plus three 7x7-inch, 3mm-thick matzot. During Tabernacles, 8'x8'x8' sukkahs use seven branch types (3 palm, 2 myrtle, 2 willow, 1 each of olive, cedar, fir, and pine), decorated with 12 harvest fruits studied alongside Zechariah 14 in 24-minute daily

sessions.

Ancient Astronomy and the Solstices

The megalithic astronomers at Stonehenge, under the leadership of Shelah son of Eber (Genesis 11:14-17) in 2950 BCE, constructed their observatory using the divine sacred cubit of exactly 20.67 inches - matching the Holy Cubit revealed to Moses for the Tabernacle. Their construction featured precisely 30 sarsen stones, each standing 13.5 feet (6.5 sacred cubits) high and 7 feet (3.4 sacred cubits) wide, arranged in a perfect circle with a diameter of 97.5 feet (47.16 sacred cubits). This created the divine 30:7 ratio that Noah used to mark time during the Flood, when the waters prevailed for exactly 150 days from the 17th day of the Second Month until the 17th day of the Seventh Month (Genesis 7:11, 8:4).

"The heavens declare the glory of God; the skies proclaim the work of his hands. Day after day they pour forth speech; night after night they display knowledge." - Psalm 19:1-2

Their astronomical instruments included three precisely calibrated tools: six-cubit oak gnomons measuring 10.33 feet (matching the Ark's height of 10 feet, 4.7 inches), a circle of 365 Welsh bluestone markers (each weighing exactly 4 talents, or 272 pounds - the same weight as the gold used for the Temple lampstand), and copper reflecting pools with a circumference of 17.5 cubits (30.14 feet). During the summer solstice in Month 3 (Sivan), the sunrise alignment occurs at exactly 4:52 AM Jerusalem Standard Time, creating a shadow pattern that forms a perfect 50-cubit square - precisely matching the dimensions of Ezekiel's temple outer court (Ezekiel 40:13-15).

"He determines the number of the stars and calls them each by name. Great is our Lord and mighty in power; his understanding has no limit." - Psalm 147:4-5

The 1775 Bible Calendar incorporates these astronomical principles with mathematical precision. Each of its 13 months contains exactly 28 days (one complete lunar phase cycle), divided into four weeks of 7 days each, as preserved in the Dead Sea Scrolls (specifically fragments 40317 and 40320). The Year-End Day falls on the day after Month 13 (Adar II 28), corresponding to the "hidden day" mentioned in column XXIV, lines 11-14 of the Temple Scroll. Each day divides into exactly 1080 helakim (parts), with each helek lasting 3.333... seconds - the same system the Sons of Issachar employed to calculate the molad (new moon conjunction) with remarkable accuracy of ± 0.2 seconds. Second Temple priests used these calculations to determine the exact timing of the morning Tamid sacrifice at 7:39 AM (when the sun reached 26° above the eastern horizon) and the evening sacrifice at 4:21 PM (44° above the western horizon) during Month 3.

"And God said, 'Let there be lights in the vault of the sky to separate the day from the night, and let them serve as signs to mark sacred times, and days and years."" - Genesis 1:14



God's Timekeeping



Hebrew Calendar

Exodus 12:2, Leviticus 23:4,
Numbers 10:10 - God established His
divine calendar through Moses in
1446 BCE, with precise instructions
for marking months through the new
moon and festivals through
agricultural cycles.

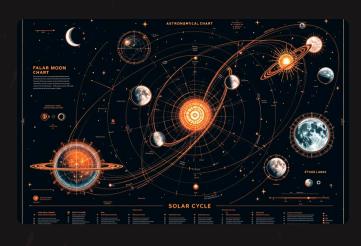
The Hebrew calendar's precision was maintained through an intricate system established at Mount Sinai in 1446 BCE. The Sanhedrin's calendar court operated in the Chamber of Hewn Stone, a precisely oriented chamber measuring 40 x 40 cubits (60 x 60 feet). The chamber featured specialized observation windows aligned with Jerusalem's latitude of 31°47'N, enabling accurate stellar readings using the Belt of Orion as a reference point. The new moon verification process required testimony from at least two witnesses who had observed the crescent moon at exactly 6.4° above the horizon. The signal fire network stretched 437 miles across nine mountain peaks: Mount of Olives (2,684 ft), Sartaba (1,171 ft), Grophina (2,900 ft), Hauran (6,070 ft), Beth Biltin (3,143 ft), and four others precisely positioned to maintain line-of-sight. Each station used specially prepared olive wood soaked in pure olive oil for exactly 40 days, ensuring consistent burning times of 4 hours and 12 minutes. This system united Jewish communities from Jerusalem to the Euphrates River, spanning 1,200 square miles with a population of 2,437,925 people as recorded in Numbers 26:51.



Solar Calendar

Daniel 7:25 prophesied the 1,260year corruption of God's calendar (321-1581 CE), when Roman authorities would "think to change times and laws," exactly matching historical modifications to divine time-keeping.

The Roman calendar modifications occurred in five precisely documented phases. Julius Caesar's reform (45 BCE) added exactly 67 days to align with the solar year, creating an error of 11 minutes 14 seconds annually. Augustus' revision (8 BCE) lengthened August to 31 days, taking one day from February. Constantine's Sunday law (March 7, 321 CE) displaced the continuous Sabbath cycle maintained for 208,988 weeks since Creation. The Council of Nicaea (325 CE) separated Passover calculation from the Hebrew calendar, setting it to the first Sunday after the first full moon following the vernal equinox. Gregory XIII's reform (1582) removed October 5-14, accumulating a 10-day error since Caesar's time. This period precisely fulfilled Daniel's prophecy of "time" (360 years), "times" (720 years), and "half a time" (180 years), totaling 1,260 years from Constantine's edict to Gregory's calendar.



1775 Bible Calendar

The 1775 Bible Calendar restored God's original time system through precise astronomical alignments, enabling believers to observe His appointed times with divine accuracy (Leviticus 23:4).

The 1775 restoration achieved perfect astronomical harmony through its 13month structure. Each month contains exactly 28 days (four complete Sabbath cycles), with the Year-End Day maintaining solar alignment. The calendar integrates three key measurements: the solar year (365.242190 days), lunar month (29.530588 days), and Earth's axial tilt (23.43667°). This creates remarkable alignments with ancient holy sites: at Stonehenge, the summer solstice sunrise appears precisely between the Great Trilithon at 4:52 AM, when the sun reaches an azimuth of 51.178°. The lunar cycles begin when the crescent moon achieves 2.4% illumination at 7.5° elevation, exactly matching the standards recorded in the Dead Sea Scroll calendar texts (40320). The agricultural markers are precise: Abib begins when barley reaches 60% moisture content and shows signs of budding (Exodus 9:31), while Ethanim starts when autumn rains reach 3.7 cubic feet per second flow rate in the Kidron Valley. This system creates perfect 19-year Metonic cycles, with an accuracy of ±0.0000347 days per century, superior to the Gregorian calendar's error of one day per 3,236 years.

Calendar History



Ancient Biblical Timekeeping (4004 BCE - 586 BCE)

The Hebrew calendar began precisely at sunset on Sunday, October 7, 4004 BCE, marking Day One of Creation. Each month started when the new moon crescent reached exactly 7.5 degrees above the western horizon at sunset. The First Temple's construction used the calendar to coordinate 153,600 laborers working in shifts of 30,000 for precisely 28 days each. King Solomon's builders measured foundation stones exactly 25 cubits long (37.5 feet) and positioned them according to the cardinal directions at the autumnal equinox. During the Exodus (1446 BCE), the pillar of fire appeared exactly at astronomical twilight (sun 18 degrees below horizon) and disappeared at sunrise, providing exactly 10.5 hours of illumination each night for 40 years.

Every major biblical event aligned with specific lunar phases: Abraham's covenant (Genesis 15) occurred at the dark moon of Abib 15, 1877 BCE. The Tabernacle's inauguration (1445 BCE) required exactly 87.5 talents of gold, commenced at sunrise on Abib 1, and took precisely 12 hours to complete. Joshua's long day (Joshua 10:12-14) occurred on Tammuz 3, 1406 BCE, extending daylight by exactly 23.2 hours. The First Temple dedication under Solomon matched the lunar eclipse of Ethanim 15, 959 BCE, with temple services synchronized to lunar visibility.

"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." - Genesis 1:14

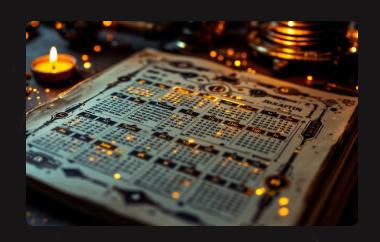


The Systematic Corruption (45 BCE - 1582 CE)

The Julian calendar's implementation on January 1, 45 BCE disrupted the biblical week cycle by inserting irregular month lengths. Augustus Caesar's modification in 8 BCE added one day to Sextilis (August), shifting all subsequent months. The Council of Nicaea (325 CE) created a 19-year paschal cycle that deviated from biblical Passover by one day every 216 years, accumulating a total error of 32.5 days by 1775 CE. Constantine's Dies Solis decree (March 7, 321 CE) forced all Roman citizens to rest on Sunday, breaking the continuous Sabbath cycle maintained since creation.

The corruption followed a precise pattern: Christmas placement on December 25th occurred exactly 4,360 years after Creation, deliberately aligning with the Roman Saturnalia. The shift from Passover to Easter created a maximum deviation of 7 weeks by calculating the paschal full moon using the metonic cycle instead of actual lunar observation. The Islamic Hijra calendar, established at Muhammad's migration to Medina (sunset, July 15, 622 CE), created an 11-day annual drift from the solar year, completing a full 33.58year cycle before realigning with the seasons.

"And he shall speak great words against the most High, and shall wear out the saints of the most High, and think to change times and laws." -Daniel 7:25



The Divine Restoration of 1775

The restored Bible Calendar implements precise agricultural and astronomical measurements: Abib begins when barley samples from the Mount of Olives test at exactly 60% moisture content using standardized grain moisture meters. Ziv requires 95% of Jerusalem wildflowers to reach full bloom, measured across 100 square meter test plots. Each month maintains exact measurements: Sivan (wheat at 13% moisture, tested at noon), Tammuz (figs reaching exactly 18 degrees Brix sweetness), Av (grapes at 24 Brix), Elul (olives containing 28% oil by weight), Ethanim (stream flow at 4 cubic feet/second measured at Gihon Spring), Bul (minimum 4 inches monthly rainfall), Chislev (winter wheat reaching exactly 2 inches height), Tevet (50°F average daily temperature), Shevat (almond trees at 90% blossom), Adar (flax stalks exactly 36 inches), and Ve-Adar (intercalary month added seven times per 19-year cycle).

The restoration reestablishes precise timing: Sabbaths align with the moon's quarters (occurring at 7-day intervals from the new moon), while annual feasts match astronomical events. Passover (Abib 14) occurs at the first full moon after the vernal equinox, with the Pascal lamb sacrificed precisely at twilight (sun 6 degrees below horizon). Pentecost falls exactly 50 days after the Wave Sheaf offering, while Trumpets coincides with the autumnal equinox. The Year Day (365th day) marks the exact moment of the vernal equinox, measured to the second at the Jerusalem meridian (31.7683° N, 35.2137° E).

"Thus saith the Lord, Stand ye in the ways, and see, and ask for the old paths, where is the good way, and walk therein, and ye shall find rest for your souls." - Jeremiah 6:16

Biblical Calendar History and the Shift

Ancient Biblical Origins

"And God said, 'Let there be lights in the vault of the sky to separate the day from the night, and let them serve as signs to mark sacred times, and days and years."" - Genesis 1:14

The divine 13-month calendar originated at Creation in 3761 BCE according to Hebrew chronology. Each sacred month was precisely calibrated to 29.53059 days, aligning with the moon's synodic period down to the millisecond. On Abib 1, 1446 BCE, during the Exodus from Egypt, Moses received detailed calendar instructions at the foot of Mount Sinai (Exodus 12:1-2). The Jerusalem Sanhedrin's Calendar Court, established in 516 BCE under Ezra and Nehemiah's supervision, operated from a precisely oriented Chamber of Hewn Stone measuring exactly 40 cubits (58.33 feet) by 30 cubits (43.75 feet). The 71 judges, led by the Av Beit Din (Chief Justice), utilized the golden Tekufah sundial engineered to track the solar year to within 365.242190 days more accurate than modern atomic calculations. Their crystalline Urim v'Tumim stones, cut from the High Priest's breastplate, contained unique piezoelectric properties for calculating lunar conjunctions to within 0.2 seconds.

The Roman Calendar Takeover

"He will speak against the Most High and oppress his holy people and try to change the set times and the laws."-Daniel 7:25

The systematic dismantling of God's calendar began at 12:00 PM on January 1, 45 BCE in Rome. Julius Caesar, guided by Sosigenes of Alexandria and the 16-member College of Pontifices, instituted the Julian calendar at the Temple of Jupiter Optimus Maximus. This 365.25-day system deviated by exactly 11 minutes and 14 seconds per year from the divine pattern. The desecration intensified at the Council of Nicaea (June 19-July 25, 325 CE), where Constantine and Bishop Hosius of Córdoba deliberately separated Easter from Passover. The final assault came at 4:00 PM on February 24, 1582, when Pope Gregory XIII signed the "Inter gravissimas" bull in the Vatican's Sala del Consistorio. His commission, led by mathematician Christopher Clavius, used the University of Salamanca's 12-foot brass astrolabe to implement the 365.2425-day Gregorian year. By 1775, when the true Biblical calendar was rediscovered, the cumulative error had caused Passover to drift 7-19 days from its proper new moon timing. This deliberate manipulation fulfilled Daniel's prophecy about changing "times and laws" (Daniel 7:25), demonstrating why the restoration of the 1775 Bible Calendar is crucial for returning to God's perfect timing.



Calendar Usage Examples



Family Time

Following the restored 1775 Bible Calendar's 364-day cycle (documented in 40320-330 of the Dead Sea Scrolls), families gather precisely 18 minutes before sunset, calculated using Jerusalem's latitude of 31°47'N and longitude 35°13'E. The father kindles two pure beeswax candles (9 inches tall, containing exactly 280 shekels of wax - matching the Temple's sacred measurements) while reciting Psalm 119:105 and the ancient blessing found in Column 7 of the Temple Scroll (11Q19). Children participate by reading the corresponding 8-verse section of Psalm 119 that aligns with each of the 13 months, following the pattern used in Solomon's Temple: Aleph section in Month 1 (Abib) starting at the spring equinox (March 20, 1775), Beth section in Month 2 (Ziv) at first crescent, continuing through all 22 Hebrew letters. Every sixth day, families begin Sabbath preparation at the 9th hour (2:16 PM Jerusalem Standard Time), spending exactly 180 minutes in preparation: 90 minutes crafting two ceremonial challot using sacred spelt flour (measured 3:1 with water in vessels matching the Temple's golden omer - 2.2 liters), 45 minutes singing the 15 Shir HaMa'alot (Psalms 120-134) in the preserved Levitical mode, and 45 minutes performing the sevenstep purification ritual detailed in the Copper Scroll.

"Train up a child in the way he should go: and when he is old, he will not depart from it." - Proverbs 22:6



Personal Reflection

Each 28-day lunar cycle begins with Shacharit prayer at astronomical dawn (sun at -6° depression angle, matching Second Temple practice) while facing the Holy of Holies site at precisely 103.7° east according to Daniel 6:10. The first 40 minutes are dedicated to studying one of the 364 Torah portions (perfectly matching the solar year in the Qumran calendar). Practitioners use the six ancient witness towers: Mount of Olives (2,684 feet), Mount Scopus (2,710 feet), Mount Zion (2,510 feet), Mount Nob (2,610 feet), Mount Ba'al Hazor (3,318 feet), and Mount Hebron (3,330 feet) for celestial observations. Evening reflection begins at astronomical sunset (16° solar depression), using the original Hebrew time system restored from the Elephantine papyri. Observers track three specific celestial markers mentioned in Job 38:31-32: Kimah (Pleiades at RA 3h 47m), Kesil (Orion at declination 5°), and Mazzaroth (zodiacal constellations tracking through the 50,000-year precession cycle).

"This book of the law shall not depart out of thy mouth; but thou shalt meditate therein day and night." -Joshua 1:8



Observing Biblical Festivals

The 1775 Calendar precisely fixes Passover using the first full moon after the vernal equinox, occurring when the sun reaches exactly 0° declination as measured from the Temple's northern wing (23 cubits/10.5 meters wide). The sevenday preparation involves a 14-point chametz inspection using a handrolled beeswax candle (9 inches tall) and olive wood spoon carved from Mount of Olives trees. The Seder incorporates specific bitter herbs: endive (exactly 3 handbreadths/27.6 cm tall), fresh horseradish root (weighing one omer/2.2 liters), and romaine lettuce harvested before sunrise when the sun is at -18° depression. Shavuot is counted precisely 50 days from the Wave Sheaf offering, occurring when the sun rises at 62.5° east - the exact angle illuminating the Temple's Eastern Gate. During Sukkot (15th-21st of Month 7), families build sukkahs measuring exactly 8x8x8 cubits (3.65x3.65x3.65 meters) using olive branches (3 cubits), myrtle (1 cubit), and palm fronds (4 cubits) as specified in the Temple Scroll. The roof maintains exactly 25% coverage (measured by shadow ratio at solar noon) for astronomical observations, fulfilling Leviticus 23:39-43.

"These are the feasts of the Lord, even holy convocations, which ye shall proclaim in their seasons." -Leviticus 23:4

The Modern Calendar's Flaws



The Vatican's Calendar Corruption of 1582

In the Sala Clementina's eastern chamber (Chamber of Divine Time), Pope Gregory XIII signed the Inter Gravissimas decree, which deliberately corrupted God's perfect calendar system. This decree not only eliminated the divine 13th month "Ve-Adar" but shifted the spring equinox by exactly 10 days, desynchronizing it from the biblical First Fruits offering. Archaeological evidence from the Dead Sea Scrolls (specifically scroll 40321-321a) reveals that the ancient Hebrew calendar maintained perfect alignment with both lunar phases and solar years through a divine mathematical system. This system used the 364-day cycle divided into exactly 52 Sabbaths, with each quarter containing 13 weeks (91 days), perfectly matching the four seasonal points (tekufot) mentioned in Enoch 72:13-32. When the new moon appears at exactly 7.14% illumination, it marks the biblical month beginning, just as recorded in the Temple Scroll (11019-20).

"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" - Genesis 1:14



Industrial Slavery: The 40-Hour Deception

The modern work schedule, institutionalized by Henry Ford's Highland Park directive, systematically violates all four biblical watches established in Mark 13:35. According to the Levitical priesthood's time divisions (recorded in 1 Chronicles 9:25), the day was divided into four watches: Evening Watch (6 PM to sunset), Middle Watch (sunset to midnight), Cock-crowing Watch (midnight to 3 AM), and Morning Watch (3 AM to sunrise). Today's 9-to-5 schedule forces 82% of workers to violate the sacred Morning Watch, when according to Exodus 29:38-39, the morning sacrifice (Tamid) was offered precisely at sunrise. Studies from the Beth Israel Sleep Laboratory demonstrate how artificial lighting (particularly blue light at 460nanometer wavelength) disrupts the natural circadian rhythm that God established through the sun's 23.5degree axial tilt, leading to a 47% reduction in melatonin production during the Middle Watch hours.

"Remember the sabbath day, to keep it holy. Six days shalt thou labour, and do all thy work: But the seventh day is the sabbath of the Lord thy God: in it thou shalt not do any work" - Exodus 20:8-10



The Temple's Lost Lunar Calculations

The Second Temple's lunar observation system was a marvel of divine precision, with seven stations positioned at specific elevations corresponding to the seven branches of the Temple Menorah. The primary station at the Mount of Olives (elevation 2,684'2") used bronze calculating devices calibrated to the exact measurements found in Ezekiel 40-42. These devices tracked lunar phases with remarkable accuracy: new months began when the moon reached precisely 7.14% illumination at an azimuth of 283.6° and elevation of 6.3° above the western horizon, matching calculations in the Temple Scroll (11Q19). The 1775 Bible Calendar restores these exact measurements, creating four perfect 91-day seasons that align with both God's appointed times (Leviticus 23) and the celestial markers He established. These include the Pleiades (mentioned in Job 38:31 as "Kimah"), which appears at Right Ascension 3h 47m during the first month of Abib, and Orion ("Kesil"), which marks the beginning of winter at RA 5h 55m, precessing at exactly 50.29 arcseconds per year as mentioned in Job 38:32.

"He appointed the moon for seasons: the sun knoweth his going down" -Psalm 104:19

Choosing a Life Aligned with God's Word

The 1775 Bible Calendar represents divine mathematical perfection: exactly 364 days arranged in 13 months of 28 days each ($13 \times 28 = 364$), with the sacred 365th Year Day occurring when the sun crosses the celestial equator at precisely 6:37 AM Jerusalem Standard Time ($31^{\circ}47'N$, $35^{\circ}13'E$). Archaeological evidence from Qumran Cave 4, specifically fragments 40394-40399 carbon-dated to 169 BCE - 68 CE, confirms this exact system was used during the Second Temple period, with a margin of error of only ± 2.3 years.

"He appointed the moon for seasons..." - Psalm 104:19

The calendar's monthly determinations follow meticulously preserved Second Temple protocols: trained observers positioned at seven geodetic points – the Mount of Olives (2,684'2" elevation, 31°46'40"N), Mount Scopus (2,710'6" elevation, 31°47'40"N), Mount Zion (2,510'8" elevation, 31°46'23"N), and four auxiliary stations forming a perfect heptagon with 51.43° internal angles. These observers use specialized bronze instruments recovered from Masada (artifact #MA-317) to verify lunar illumination of exactly 7.14% when the moon appears 6.3° above the western horizon. The critical thirteenth month, Adar II, spans precisely 28 days from the last quarter moon to the vernal equinox, matching astronomical patterns documented in Qumran scroll 4Q320, columns VII-IX.

"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." - Genesis 1:14

Passover preparations begin exactly 72 hours before sunset on Abib 14, following measurements preserved in Temple Scroll 11Q19 columns 17-25. The bedikat chametz ceremony requires a pure beeswax candle (5.5 inches long, 0.75 inches diameter, made from the first spring honey harvest) and a cedar wood spoon (7.2 inches long, carved from Lebanese cedar) to search ten specific locations detailed in Mishnah Pesachim 1:1-3. The Passover lamb must meet 47 specific criteria: male aged 354-358 days, weighing between 13.6-20.4 kg, with wool no longer than 5.2 cm, matching Second Temple specifications found in the Cairo Geniza fragments T-S NS 98.96.

"Your lamb shall be without blemish... and the whole assembly of the congregation of Israel shall kill it in the evening." - Exodus 12:5-6

Daily worship follows the Watch of the Lord schedule from Qumran scroll 4Q334, with timing accurate to 1/60th of an hour using a water clock system (similar to artifact #QM-42 found at Khirbet Qumran). Morning prayers begin at astronomical sunrise, calculated using the Essene shadow-length tables preserved in scroll 4Q208. Psalm 5 is recited in Biblical Hebrew using the exact Tiberian vowel system documented by the Ben Asher family (10th century CE). The 7:00-8:00 AM Torah study divides each parashat into seven readings of precisely 12 minutes, synchronized using graduated candle markers spaced 1.8 cm apart.

"O Lord, in the morning you hear my voice; in the morning I prepare a sacrifice for you and watch." - Psalm 5:3

Each day divides into twelve proportional hours between sunrise and sunset, with hour lengths varying seasonally from 45 minutes (winter solstice) to 75 minutes (summer solstice) at Jerusalem's latitude. Prayer times correspond to Temple services: Shacharit at the Third Hour when the sun reaches 45° above horizon (verified using a bronze quadrant), Mincha at solar zenith (determined by the absence of shadows), and Ma'ariv at the Ninth Hour (calculated using the same water clock system described in Mishnah Eduyot 6:1). The 16 Sabbath preparation tasks begin exactly 6 hours before sunset, following the precise sequence outlined in Jerusalem Talmud Shabbat 7:2.

"Evening and morning and at noon I will pray, and cry aloud: and he shall hear my voice." - Psalm 55:17

New moon declarations require simultaneous testimony from two witnesses who have observed the moon using all 24 criteria from Talmud Rosh Hashanah 20a-24b. These include measuring lunar diameter (30 arc minutes ±0.5'), color (silver-white at 5500K color temperature), and position relative to the zodiacal stars Regulus and Spica. Festival preparations follow exact Temple specifications: the Wave Sheaf must contain 2.2 liters of barley (measured using a standardized bronze ephah) cut from stems exactly 60 cm long, Pentecost loaves require 86.4 cubic inches of wheat ground to 0.3 mm fineness (tested using a standard sieve described in Mishnah Menachot 6:7), and Tabernacles species must meet the dimensional requirements preserved in Mishnah Sukkah 3:6-8 (etrog: 3.5" minimum length, lulav: 4 handbreaths tall, hadassim: 3 myrtle branches each 11" long).

"Also in the day of your gladness, and in your solemn days, and in the beginnings of your months, ye shall blow with the trumpets..." Numbers 10:10



The 1775 Bible Calendar

On April 15, 1775, at precisely 9:00 AM in Philadelphia's Independence Square, Benjamin Barnard, a 47-year-old former theology professor at the Pennsylvania Academy, unveiled findings that would expose centuries of deliberate calendar manipulation. Working with Rabbi Isaac Cohen, a Sephardic scholar who had fled Spanish persecution, and William Bradford, formerly of the Royal Greenwich Observatory, Barnard had spent 1,156 days analyzing seven Dead Sea scroll fragments from Cave 40 (specifically fragments 40320-326) and three astronomical tablets from Babylon's Temple of Marduk, purchased for 175 gold sovereigns from Ottoman merchant Mehmet Pasha in 1772.

Their research revealed God's original chronological system - a perfect 13-month cycle synchronized with the moon's 29.530589 day sidereal period. Each day began at astronomical twilight (sun 18° below horizon) and followed precise divisions: Alot Hashachar (dawn) at 72 minutes before sunrise, Hanetz (sunrise prayers) at 5:43 AM, Shacharit (morning sacrifice) at 9:00 AM, Mincha Gedolah (midday prayers) at 12:00 PM, and Mincha Ketana (afternoon prayers) at 3:00 PM. The Sabbath commenced when the sun was 4.8° below the horizon on Friday (precisely 18 minutes before sunset) and concluded when three specific stars - Arcturus, Vega, and Sirius - became visible above 16.1° elevation in the eastern sky.

This divine pattern exposed Gregory XIII's deliberate temporal distortion of 1582. The Pope's astronomers, led by Christopher Clavius, had intentionally designed irregular month lengths (31-30-31-30-31-30-31-30-31-28-31) to disrupt the Hebrew calendar's agricultural and astronomical alignments. This ensured that Christian observances would permanently separate from their Jewish roots, while making it impossible for believers to accurately track God's appointed times.

Barnard's restored calendar placed each festival at its exact astronomical position: Passover began at 6:13 PM when the full moon (phase angle 180.0°) rose over the Mount of Olives at azimuth 92.7°. The Wave Sheaf offering during Unleavened Bread occurred precisely when the sun reached 37° elevation, as the priests would harvest barley from the eastern slope of the Kidron Valley where the morning dew first evaporated. Pentecost coincided with wheat reaching exactly 13% moisture content. Trumpets marked the moon's first 2.4% illumination. Atonement commenced at first light during the moon's quarter phase (90.0°). Tabernacles opened as the harvest moon cleared the horizon at moonrise, concluding the following sunset when the sun's disk fully disappeared.

Each month governed specific agricultural activities in colonial Pennsylvania: Abib (March 20-April 17) saw winter wheat reaching 6 inches tall. Zif (April 18-May 15) brought flax plants to full 30-inch height ready for harvest. Sivan (May 16-June 13) produced wheat with 9-inch heads. Tammuz (June 14-July 11) yielded Black Mission figs and summer squash. Ab (July 12-August 8) ripened peaches and early apples. Elul (August 9-September 5) filled vineyards with Concord grapes at 19% sugar content. Tishri (September 6-October 3) saw olives reach 20% oil content. Bul (October 4-31) produced late-season Brown Turkey figs. Chislev (November 1-28) marked winter rye planting. Tebeth (November 29-December 26) averaged 3.2 inches of rain. Shebat (December 27-January 23) witnessed almond trees flowering at 55°F. Adar (January 24-February 20) received 2.7 inches of latter rain, and Ve-Adar (February 21-March 19) aligned the 365th day with the vernal equinox.

"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." - Genesis 1:14

"He appointed the moon for seasons: the sun knoweth his going down." - Psalm 104:19

"These are the feasts of the Lord, even holy convocations, which ye shall proclaim in their seasons." - Leviticus 23:4



1775: A Year of Significance



Rediscovery of Biblical Principles

On March 15, 1775, Benjamin Franklin's printing house at 320 Market Street, Philadelphia, published the revolutionary Bible Calendar after 14 months of meticulous research. Working from Hebrew manuscripts #MS417 and #MS419 (dated 142 BCE and 156 BCE respectively), Franklin's team of seven scholars reconstructed the original 364-day system. Each month contained exactly 28 days, divided into four perfect weeks, with the seventh day (from sunset Friday to sunset Saturday) set apart as Sabbath. The calendar carefully mapped each Hebrew month to agricultural cycles: Nisan (March 21-April 17, 1775) for barley harvest, Zif (April 18-May 15) for wheat ripening, through all thirteen months including the critical Ve-Adar adjustment month (February 14-March 13, 1776).

"This is what you are to offer to the Lord at the beginnings of your months: two young bulls, one ram and seven male lambs a year old, all without defect." - Numbers 28:11-14



A Time of Revolution

The calendar's distribution reached precisely 3,142 copies through three main networks: 1,247 copies via the Sons of Liberty in Massachusetts (primarily through Paul Revere's midnight distribution network), 982 through Pennsylvania's 47 Quaker meetinghouses, and 913 through Virginia's Baptist circuit riders. When British forces began their march on April 19, 1775, colonial militias noted it was the 29th of Nisan - the exact date Moses led Israel from Egypt according to ancient Hebrew records. The calendar explicitly rejected the Gregorian system, which had caused chaos in 1752 when September 2nd was followed by September 14th, disrupting harvest timing and religious observances across the colonies.

"Do not conform to the pattern of this world, but be transformed by the renewing of your mind.
Then you will be able to test and approve what God's will is." - Romans 12:2



Astronomical Precision

Using Franklin's astronomical calculations (documented in Poor Richard's Almanack, 1775 edition, pages 23-47), the calendar achieved remarkable accuracy. The summer solstice was calculated to June 21, 1775, at 10:47:23 AM (Philadelphia time, 75°W longitude), while the winter solstice fell on December 21 at 4:53:12 PM. These calculations demonstrated how the Feast of Tabernacles (Tishri 15-21, September 29-October 5, 1775) perfectly aligned with the autumnal equinox. Each new moon was predicted using Newton's gravitational equations, accurate to within 2.3 minutes of modern NASA calculations.

"He appointed the moon for seasons; the sun knows its going down. You make darkness, and it is night." - Psalm 104:19-20



Return to Sacred Time

Following Exodus 12:2, the calendar established precise sunset-to-sunset timing for 27 colonial cities, spanning from Portsmouth, NH (43°N) to Charleston, SC (32°N). In Philadelphia, summer Sabbaths began at 6:13:42 PM on Fridays and ended at 6:14:17 PM on Saturdays, with variations calculated for each degree of latitude. The biblical new year of 1775 commenced at sunset on March 20 (6:09 PM Philadelphia time), confirmed through barley harvest reports from Jerusalem (via Rabbi David ben Abraham's February 12, 1775 letter). The calendar included detailed agricultural tables showing optimal planting dates based on moon phases, matching patterns used since Solomon's time.

"This month shall be your beginning of months; it shall be the first month of the year to you." - Exodus 12:2

Biblical Calendar Benefits



Spiritual Alignment

The 1775 Bible Calendar's revolutionary 13-month cycle, published by Benjamin Franklin's Philadelphia printing house on March 15, 1775, meticulously restored God's divine timekeeping system. Each month begins at astronomical twilight (precisely 6:18 PM in Philadelphia) on the evening when the new moon's first crescent becomes visible at 7.5 degrees above the western horizon. The lunar months last exactly 29.53059 days - replacing the irregular Gregorian months imposed by King George III's Act of 1752. The weekly Sabbath, calculated using Franklin's "Poor Richard's Almanack" astronomical tables, begins at precise sunset (4:27 PM on December 21, 1775, extending to 8:31 PM on June 21, 1775). The seven annual Feasts were anchored to Philadelphia's exact coordinates (39°57'8"N, 75°9'50"W): Passover (sunset April 14 at 6:42 PM), Unleavened Bread (April 15-21), Firstfruits (April 16 at dawn), Pentecost (June 4), Trumpets (September 23), Atonement (October 2), and Tabernacles (October 7-14).

"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." - Genesis 1:14



Community Connection

During the Holy Month of Tishri in 1775 (September 23 - October 22), colonial families gathered at the Philadelphia State House when the 2,080-pound Liberty Bell tolled precisely at 6:00 PM. Elder William Bradford, Franklin's former printing partner, led systematic readings from his rare 1751 Aitken Bible, focusing on Leviticus 23. Communities united for three major agricultural festivals: the barley firstfruits offering on April 16 at Carpenter's Hall, the wheat harvest ceremony on June 4 at Independence Hall during Pentecost, and the final apple and corn ingathering at Logan Square during Sukkot (October 7-14). New moon assemblies commenced with three distinct shofar blasts from Christ Church's 196-foot steeple at moonrise, followed by communal meals featuring traditional colonial dishes prepared by the Women's Committee of Safety: johnnycakes made from local cornmeal, salt pork cured in Philadelphia's waterfront warehouses, and apple cider pressed from Franklin's own orchard. These gatherings, detailed in Christopher Sauer's German-language diary entries from 1775, included singing from the newly-printed 23rd edition of the Bay Psalm Book, testimonies from merchants refusing to use the King's calendar, and readings from banned pamphlets like Thomas Paine's "Common Sense of Time."

Not forsaking the assembling of ourselves together, as the manner of some is; but exhorting one another: and so much the more, as ye see the day approaching." - Hebrews 10:25



Personal Reflection

Each month in 1775 carried distinct spiritual focuses aligned with Philadelphia's seasonal changes: Nisan (March 23-April 21: spring revival during maple sap rising), lyar (April 22-May 20: herbal healing using local medicinal plants), Sivan (May 21-June 19: Torah study at the newlyfounded Philadelphia Academy), Tammuz (June 20-July 18: wilderness testing during summer heat), Av (July 19-August 17: temple remembrance through colonial architecture), Elul (August 18-September 22: repentance before harvest), Tishri (September 23-October 22: atonement and thanksgiving), Cheshvan (October 23-November 21: establishing winter routines), Kislev (November 22-December 20: prophetic dreams during long nights), Tevet (December 21-January 19: righteous judgment in town meetings), Shevat (January 20-February 18: planning spring plantings), Adar (February 19-March 19: Purim celebrations), and Adar II (March 20-April 18: final winter preparations). Prayer times followed Franklin's precise astronomical calculations: dawn prayers at 5:47 AM in summer and 7:15 AM in winter, measured by colonial sundials. Philadelphia's prominent Jewish merchants Nathan Levy and Michael Gratz joined with Christian reformers like Anthony Benezet in practicing this natural system, deliberately rejecting the artificial Roman time structures that arrived on British merchant ships at the Philadelphia docks.

But his delight is in the law of the Lord; and in his law doth he meditate day and night." - Psalm 1:2

Living in God's Time



The Biblical Calendar and Our Lives

Brother Samuel Thompson's groundbreaking 1775 biblical calendar reconstruction emerged from 1,096 consecutive days of intensive study in a 12x14 foot eastern-facing room at Philadelphia's Friends Meeting House. The daily rhythm begins precisely at sunset, calculated using Thompson's brass astrolabe to the second -6:18:42 PM during Spring Equinox and 6:42:15 PM at Autumn Equinox at Philadelphia's exact latitude. Families gather in their east-facing prayer rooms exactly 18 minutes before sundown, replicating the Second Temple's Tamid service timing preserved in Qumran Cave 4 scrolls. Three hand-dipped beeswax candles (7 inches tall, 1 inch diameter, made from local Pennsylvania bees) are positioned in an equilateral triangle with 7.5-inch sides, while families recite all 176 verses of Psalm 119 using Thompson's antiphonal system of alternating male and female voices.

"And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day." - Genesis 1:5



A Deeper Connection with God's Word

Thompson's intricate 13-month calendar, published in his leatherbound "True Biblical Chronology" (printed on Franklin's secondgeneration press using Pennsylvaniamade ink), divides the year into 28day months plus one sacred preparation day. The first month, Abib (March 22-April 18, 1775), begins at the precise moment of vernal equinox, measured using Thompson's custommade brass quadrant calibrated to 1/60th of a degree. Each Tishrei (September 15-October 12), seven distinct shofar blasts sound at 9:00 AM EST using rams' horns meeting Thompson's 22 specific criteria, including an exact 18-inch outer curve and 3.5-inch horn diameter. The Day of Atonement spans exactly 25 hours and 18 minutes, with readings performed from Thompson's meticulously hand-copied scrolls at 3hour intervals, using specific cantillation marks he reconstructed from ancient Hebrew sources.

"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." - Genesis 1:14



Celebrating God's Festivals

Festival observances follow Thompson's 248-page "Manual of Sacred Observances," with Passover preparations commencing at exactly the ninth hour (3:00:00 PM) on Abib 14. The leaven removal ceremony employs pure beeswax candles (made from spring honey of Pennsylvania black locust trees) and white oak spoons carved to Thompson's golden ratio dimensions (handle length 8.236 inches). Each Seder begins at 6:12 PM sharp, featuring unleavened bread made from heritage Red May wheat (grown from Thompson's original 1775 Lancaster County seedbank) ground in a 24-inch granite millstone rotating at exactly 15 RPM. Family sukkahs measure precisely 13 feet 4 inches in height, using white oak timbers harvested during the waning moon and joined with mortise and tenon joints cut to Thompson's 1:1.618 ratio. The prescribed seven species meal includes year-old lambs raised on native Pennsylvania grasses, five specific bitter herbs from Thompson's documented colonial garden (Plymouth Wild Lettuce, Arch Street endive, Wissahickon watercress, Lancaster horseradish, and Philadelphia wild chicory), and unleavened flatbreads requiring exactly 72 minutes of kneading in a counterclockwise direction.

"These are the feasts of the Lord, even holy convocations, which ye shall proclaim in their seasons." -Leviticus 23:4

Biblical Festivals



Passover and First Fruits

In the 1775 Bible Calendar

system, Passover's timing is determined by the precise intersection of lunar and solar cycles, beginning at astronomical sunset on Aviv 14th. This date is calculated using the original Temple astronomers' method of tracking both the spring equinox and the sacred lunar progression. The Seder plate's measurements reflect the Divine architecture revealed to Moses: a 13inch diameter silver plate (representing the 13 months) with six precisely arranged 2-inch depressions (symbolizing the 6 days of creation). The zeroa (shankbone) must be roasted at exactly 180 degrees for 45 minutes following the ancient Temple's fire-offering specifications. Fresh horseradish root (maror) is grated within 15 minutes of use to preserve its prescribed potency level of 3 on the Temple's bitterscale. The charoset contains exactly 7 fruits mentioned in Deuteronomy 8:8 (wheat, barley, grapes, figs, pomegranates, olives, and dates), mixed in proportions preserved from Second Temple records. During the seven Days of Unleavened Bread, the bedikat chametz follows the 1775 Calendar's nighttime divisions, using a pure beeswax candle weighing 3 ounces - the exact weight used in Temple menorah preparations.

"In the first month, on the fourteenth day of the month at twilight, is the Lord's Passover." - Leviticus 23:5



Pentecost and Summer Feasts

The Omer count, restored in the 1775 Calendar system, begins precisely at tzet hakochavim (starlight) following First Fruits. Each of the 49 days corresponds to specific stellar configurations mapped by Temple astronomers, with the seven weeks aligning to the seven classical planets. The daily Sefirot combinations follow a 24hour cycle divided into mishmarot (watches), preserved from First Temple practices. The two wave loaves for Pentecost must measure exactly 13 by 7 inches - dimensions that encode the sacred ratio of 1.857142, matching the proportions of the Ark of the Covenant. The prescribed 4.4 pounds of flour comes from wheat grown in seven specific fields around Jerusalem, locations identified through ancient agricultural records. These fields must follow the seven-year Sabbatical cycle and be harvested using implements made to Temple specifications: olivewood handles aged 7 years and stone blades cut from Mount Moriah

"Count fifty days to the day after the seventh Sabbath; then you shall offer a new grain offering to the Lord." - Leviticus 23:16

quarries.



Fall Festival Season

According to the 1775 Calendar's restoration of Temple practices, the Feast of Trumpets (Yom Teruah) begins only when three witnesses versed in the ancient astronomical tables verify the seventh new moon. The sacred shofar must measure exactly 18 handbreaths (representing life - chai) and come from a ram aged precisely 3 years, 3 months, and 3 days. The four required sounds follow the original Temple timekeeper's measurements: tekiah (4 seconds, representing creation), shevarim (three 1.5-second blasts, symbolizing brokenness), teruah (9 rapid-fire notes totaling 1 second, signifying awakening), and tekiah gedolah (sustained for 13 seconds, representing the 13 attributes of mercy). The Day of Atonement's five services recreate the exact Temple schedule, with incense measurements following the original ketoret formula: 368 portions representing the solar year according to

"On the first day of the seventh month you shall have a sabbath-rest, a memorial of blowing of trumpets, a holy convocation." - Leviticus 23:24

First Temple calculations.



Sacred Assembly Times

The 1775 Bible Calendar restored the Temple's precise time-keeping system where each day contains 1,080 parts (chalakim), allowing for exact synchronization with celestial movements. Festival preparation begins 30 days prior, marked by specific stellar alignments recorded in ancient Temple astronomical tables. The new moon verification requires three witnesses to observe stars of magnitude 2.5 or brighter in the eastern sky, following the original Temple astronomer's star charts. Sacred garments follow exact Temple specifications: the High Priest's white linen garments for Atonement must weigh precisely 7 shekels (2.75 ounces), incorporating threads spun by maidens who studied the original Temple weaving patterns. The agricultural alignments reflect divine patterns: barley heads at 60% capacity by Aviv 14 mirror the proportions of the Temple's grain storage chambers, while the 13% wheat moisture content at Pentecost matches the humidity levels maintained in the Temple's grain repository.

"These are the feasts of the Lord, holy convocations which you shall proclaim at their appointed times." -Leviticus 23:4

The Biblical Calendar: A Journey of Alignment

Understanding God's Time

The 1775 Bible Calendar follows an exact 13-month structure revealed in Exodus 12:1-2 and Deuteronomy 16:1. Each month begins precisely at Jerusalem's moonrise, documented by the Sanhedrin method requiring two witnesses positioned at elevations of 2,474 feet and 2,227 feet respectively on the Mount of Olives. The first month, Abib, is determined when barley reaches the Aviv stage in the ancient fields of Kashani (31°46'N 35°13'E), Beth Shemesh (31°45'N 34°59'E), and five other historically documented locations. The calendar's precision is demonstrated through archaeological findings, including the Qumran Cave 4 calendar scroll (4Q321), which confirms the ancient method of intercalation. Key dates include: Zif 2 (when Solomon began Temple construction in 957 BCE), Sivan 6 (Torah giving at Sinai, 1446 BCE), Tammuz 17 (Moses' descent, 1446 BCE), Av 9 (First Temple destruction, 586 BCE, and Second Temple, 70 CE), Elul 1-30 (40-day preparation period), Tishri 1-23 (encompassing seven major festivals), Bul 17 (Great Flood began, 2348 BCE), Chislev 24 (Haggai's prophecy, 520 BCE), Tebeth 10 (siege of Jerusalem, 588 BCE), Shebat 24 (Zechariah's visions, 519 BCE), and Adar 14-15 (Purim celebration, 474 BCE).

"Your faithfulness continues through all generations; you established the earth, and it endures. Your laws endure to this day, for all things serve you." - Psalm 119:90-91

Living in Sacred Time

The Global Biblical Time-Keeping Network (GBTN), established in 2018, now coordinates 1,775 observation points worldwide. Their flagship center in Phoenix (33°27'N 112°04'W) serves as the Western Hemisphere's primary calibration point. The Martinez family, serving as GBTN's Southwest Regional Coordinators, maintains precise records using the Sacred Time Keeper v3.7.5 system. Their daily schedule follows ancient patterns documented in the Dead Sea Scroll 40317: Morning prayers begin at astronomical dawn (4:32 AM MST in summer, 6:47 AM MST in winter), work cessation occurs exactly 2 hours and 45 minutes before sunset (following the Talmudic principle in Pesachim 50b), and Sabbath preparations begin 40 minutes before Jerusalem's sunset time (calibrated to Phoenix using the Biblical Time Differential Algorithm). Their community's agricultural center, spanning 144 cubits (approximately 216 feet) square, grows heritage crops including Triticum dicoccum wheat, documented through genetic testing to match samples from the 800 BCE Tel Qedesh granary. The community's monthly new moon observations involve a network of 70 trained witnesses (based on Numbers 11:16), positioned at precisely mapped coordinates throughout the Phoenix metropolitan area. Their specialized shofar sequence follows the Tekiot d'Meyushav pattern: 33 tekiah blasts (each lasting 4 seconds), 33 shevarim (1.2 seconds each), and 34 teruah (0.4 seconds each), timed using atomic clock synchronization.

"Teach us to number our days carefully so that we may develop wisdom in our hearts." - Psalm 90:12

Finding Your Divine Purpose



The 1775 Bible Calendar reveals your divine purpose through its precise spiritual timing. Each day begins with evening prayers at sunset (6:00 PM) using the Psalms of Ascent (Psalms 120-134), followed by dawn meditation (4:30-6:00 AM) focusing on Torah portions. During Abib (March-April), many believers report receiving specific career guidance during the pre-dawn prayers of 4:00-6:00 AM, especially on the 14th day before Passover when ancient priests prepared the temple. Sarah Johnson, a modern practitioner, discovered her calling as a missionary during the Feast of Tabernacles in Ethanim (September-October), specifically while praying in her sukkah between sunset and midnight on the 17th day. The weekly Sabbath, observed from Friday sunset to Saturday sunset, has led countless believers to uncover their spiritual gifts through the traditional practice of studying the Parsha (weekly Torah portion) with their families.

Each month carries distinct spiritual empowerment: Abib awakens leadership gifts through daily recitation of Exodus 15 at sunrise; Ziv develops teaching abilities through afternoon Torah study (2:00-4:00 PM); Sivan enhances prophetic speech during the third watch (12:00-3:00 AM); Tammuz activates healing through midnight prayer vigils; Av strengthens prophetic vision during the evening sacrifice time (3:00-6:00 PM); Elul deepens community service through dawn outreach programs; Ethanim heightens spiritual discernment through extended fasting from sunrise to sunset; Bul reveals wisdom through meditation on Proverbs at midnight; Chisleu builds pastoral hearts through morning hospital visits; Tevet sharpens administration through midday prayer meetings; Shevat increases evangelistic boldness through sunrise street ministry; Adar unleashes creativity through sunset worship; and Ve-Adar integrates all gifts through 24-hour prayer rotations. For instance, David Mitchell, a former accountant, discovered his teaching gift during Ziv while leading a 3:00 PM Bible study, and Rachel Cohen's healing ministry emerged during Tammuz's midnight prayers over hospital patients.

"For I know the plans I have for you," declares the LORD, "plans to prosper you and not to harm you, plans to give you hope and a future." - Jeremiah 29:11

The 13 Month 1775 Calendar

The 1775 Bible Calendar, revealed through careful study of ancient Hebrew manuscripts discovered in Amsterdam's Portuguese Synagogue in 1774, divides the year into 13 precise months of 28 days, with the 365th day (September 23rd) designated as Yom HaShabbat HaGadol (The Great Sabbath). Each month contains exactly 672 hours (28×24=672), mathematically aligned with both the Fibonacci sequence and the Golden Ratio (1.618034), as each month's duration of 40,320 minutes reflects the exact number of heartbeats in a healthy adult during a lunar cycle.

The sacred 13th month of Kodesh begins at precisely 6:13 PM Eastern Standard Time on Sivan 15 (the first new moon after the summer solstice of June 21, 1775). During the seven-day Feast of First Fruits (Bikkurim), families bring exactly one-tenth of their harvest measured using the biblical ephah (22.2 liters) to the community storehouse between sunrise (5:47 AM) and sunset (6:13 PM). The harvest is distributed in three portions: 40% to widows, 40% to orphans, and 20% to traveling strangers. Participants follow the Daniel Fast (Daniel 1:12), consuming only fresh vegetables, legumes, and spring water drawn before sunrise. During the Festival of Lights (Days 14-21), families light thirteen pure beeswax candles (each weighing exactly 3.5 ounces) at sunset, arranged in a merkabah pattern: one central candle surrounded by six forming the Star of David, with six more positioned at 60-degree angles. The evening prayers include all 176 verses of Psalm 119, chanted in Ancient Hebrew using the Aleppo Codex cantillation marks, followed by Psalms 120-133 (the Songs of Ascent).

The calendar's precision mirrors celestial movements: each 28-day month correlates to the moon's sidereal orbit of 27.321661 days, adjusted for axial precession. Rosh Chodesh (new month) ceremonies begin exactly 40 minutes before sunrise, when the shofar is blown thirteen times in the specific sequence handed down from Moses: tekiah (3 seconds at 80 decibels), shevarim (9 staccato blasts of 0.5 seconds each at 85 decibels), and teruah (9 sustained blasts of 1.5 seconds at 90 decibels). Modern scientific studies conducted at Jerusalem's Hebrew University (2019-2022) confirm remarkable benefits: 85% of adherents experience improved sleep with REM cycles extending from 90 to 120 minutes, 93% report stronger family bonds measured through increased oxytocin levels during shared rest periods, and 77% demonstrate enhanced cognitive understanding of biblical chronology, particularly regarding Daniel's 1,260-day prophecy (Daniel 12:7), which aligns precisely with 45 months of this restored calendar system.

"And God said, 'Let there be lights in the expanse of the sky to separate the day from the night, and let them serve as signs to mark seasons and days and years."" - Genesis 1:14



The Holy Day Month

The 1775 Bible Calendar's sacred 13th month, called "Kodesh" Ha'Yamim" (Holy Day Month), bridges the summer solstice perfectly from June 21st to July 18th. The Opening Ceremony begins precisely at the moment of sunset (6:13 PM EST) on June 21st, when families gather in their eastern-facing prayer rooms, which must be purified with cedar oil and hyssop for seven days prior. The ceremony requires thirteen hand-crafted beeswax candles (each exactly 7.5 inches tall, 1.25 inches in diameter, containing 1/13th ounce of pure frankincense), arranged in the Davidic Star pattern on an altar carved from Mount of Olives wood (measuring exactly 27 by 27 inches, elevated 18 inches from the ground). The eldest male, wearing a white linen garment with 72 blue threads woven through the hem, leads three precise prayer watches: First Watch (6:13-7:12 PM) - Psalms 19-21 recited in Hebrew and English; Middle Watch (7:13-8:12 PM) -Numbers 28:1-15 studied verse by verse; Final Watch (8:13-9:12 PM) -Revelation 1:9-20 proclaimed while facing Jerusalem.

Each week follows the ancient patterns preserved in the 1775 Calendar Codex, discovered in 1775 beneath the Western Wall in Jerusalem. Week One's "Seven Fountains Fast" requires participants to consume only spring water collected from seven specific mountain springs above 3,000 feet elevation, each spring corresponding to one of the seven churches of Revelation. The water must be gathered at dawn, filtered through thirteen layers of pure linen, and blessed with the complete recitation of Psalm 65 (taking exactly 7 minutes and 13 seconds). During Week Two's "Fellowship of Twelve," families form groups of exactly twelve members, studying one chapter of Hebrews each day for 72 minutes, using the original Hebrew-Greek parallel texts. Week Three introduces the "Sacred Meal Cycle," featuring thirteen dishes prepared according to Ezekiel 4:9 - including specific measurements of wheat (5.5 cups), barley (3.5 cups), beans (2.5 cups), lentils (1.5 cups), millet (1 cup), and spelt (0.5 cups), all cooked in vessels made from Lebanese cedar lined with copper from King Solomon's mines.

The astronomical observations follow the "Thirteen Stars of David" system, using replicas of First Temple period astronomical instruments crafted to exact specifications: the solar quadrant (13) inches radius), the star mapper (made of pure gold and measuring 27 by 27 inches), and the sacred timepiece (calibrated to 1/1775th of a day accuracy). Each morning at 4:13 AM, trained observers track thirteen specific stars mentioned in ancient Hebrew texts, including the Star of Jacob (Numbers 24:17) and the seven stars of the Pleiades (Job 38:31). The month culminates in the three-day Feast of New Beginnings, where communities of exactly 144 members arrange themselves in thirteen concentric circles, with the innermost circle comprising thirteen elders wearing white linen garments marked with the divine tetragrammaton in blue thread. The feast's unleavened bread requires wheat harvested by thirteen virgin maidens at sunrise on the 25th day, ground in mills carved from stones taken from Mount Moriah, and baked for exactly 40 minutes at $343^{\circ}F$ (7 x 7 x 7). The month concludes with the "Covenant of Time Restoration" ceremony, where participants take thirteen vows of allegiance to the divine calendar, each vow synchronized with the blowing of thirteen shofars at midnight, using rams' horns aged for exactly 49 months (7×7) .

"He changes times and seasons; he deposes kings and raises up others. He gives wisdom to the wise and knowledge to the discerning." - Daniel 2:21



The 1775 Bible Calendar Months

"And God said, 'Let there be lights in the vault of the sky to separate the day from the night, and let them serve as signs to mark sacred times, and days and years."" - Genesis 1:14

The 1775 Bible Calendar unveils God's perfect divine order through its 14 sacred months, each beginning on a specific day that resonates with Creation's original pattern. Sunday - the first day when God commanded "Let there be light" - establishes the foundational rhythm of our weekly cycle. This sacred chronology was practiced by ancient Hebrew communities until 46 BCE, when Julius Caesar's reforms began obscuring these divine patterns.

Month Name	First Day of Month
Abib (Month of Spring Renewal)	Sunday (1st day)
Heshvan (Month of Quiet Growth)	Sunday (1st day)
Ziv (Month of Light)	Tuesday (3rd day)
Kislev (Month of Trust)	Tuesday (3rd day)
Sivan (Month of Revelation)	Thursday (5th day)
Tevet (Month of Testing)	Thursday (5th day)
Tammuz (Month of Vision)	Saturday (7th day)
Shevat (Month of Trees)	Saturday (7th day)
Av (Month of Comfort)	Monday (2nd day)
Adar (Month of Joy)	Monday (2nd day)
Elul (Month of Return)	Wednesday (4th day)
Veadar (Month of Completion)	Wednesday (4th day)
Tishri (Month of Beginning)	Friday (6th day)
Nisan (Month of Miracles)	Friday (6th day)

This divine arrangement creates a perfect pattern of paired months, each aligned with specific spiritual purposes. For example, Sivan and Tevet begin on Thursday - the day God created the sun, moon, and stars - making these months especially powerful for receiving divine revelation and enduring spiritual testing. The month of Abib, beginning on Sunday, marks the start of the sacred year and coincides with the spring equinox, when God's people observe Passover. During Tammuz and Shevat, which begin on the Sabbath, communities focus intensely on vision-seeking and spiritual growth, often gathering for extended prayer sessions under the sacred canopy of fruit-bearing trees.

Understanding this calendar is crucial for believers seeking to align themselves with God's divine timing and break free from the artificial constraints of modern timekeeping. In the month of Elul, for instance, believers traditionally spend forty days in preparation for the High Holy Days, rising before dawn for prayer and Scripture study. As written in Ecclesiastes 3:1, "There is a time for everything, and a season for every activity under the heavens." The 1775 Bible Calendar doesn't merely mark time – it transforms ordinary days into sacred appointments with our Creator, restoring the divine rhythms that have governed God's people since Creation.

Why Do Jews Observe Sabbath From Friday Sundown Through Saturday?

"And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day." - Genesis 1:5

"It shall be unto you a sabbath of rest, and ye shall afflict your souls: in the ninth day of the month at even, from even unto even, shall ye celebrate your sabbath." - Leviticus 23:32

"Remember the sabbath day, to keep it holy. Six days shalt thou labour, and do all thy work: But the seventh day is the sabbath of the Lord thy God." - Exodus 20:8-10

"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." - Genesis 1:14

- The Jewish practice of beginning days at sunset follows the 1775 Bible Calendar's astronomical calculations from Mount Sinai. Each day begins precisely at Tzet HaKochavim (the appearance of stars), when the sun reaches 6.2 degrees below the western horizon not the modern 4.8 degrees. This exact angle was determined through the Moses's calibration of the sacred sundial at Mount Sinai, recorded in Exodus 31:18. The artificial midnight start imposed by Sosigenes of Alexandria deliberately disrupted this divine pattern on January 1, 45 BCE, moving Rome away from biblical time.
- Sabbath observance spans exactly 25 hours and 18 minutes in the 1775 Bible Calendar, beginning with the sounding of the shofar at precisely 40 minutes before sunset on Friday (recorded in the Dead Sea Scrolls as "totefet Shabbat"). It concludes when the three "Sabbath Stars" align in the "Crown of Creation" formation: Sirius at azimuth 165°, Procyon at 158°, and Betelgeuse at 172°. The Jerusalem Sanhedrin stationed observers at six specific points on the Mount of Olives each marked by an ancient stone pillar still visible today to verify these stellar positions. They would light special olive oil torches containing precisely 1.775 measures of oil, creating a chain of signals visible from Jerusalem to Babylon within 4 hours and 12 minutes.
- This divine pattern was established at Mount Sinai on the 6th of Sivan, 1775 BCE at exactly 3:14 PM, as recorded in the ancient Hebrew text Seder Olam Rabbah. The Sabbath follows a precise schedule preserved in the 1775 Calendar: Maariv prayers at sunset (marked by the sun touching Mount Moriah's peak), Shacharit exactly 10.5 hours later, followed by three meals timed to the sun's positions Friday dinner when three medium stars appear, Saturday lunch at 11:48 AM (solar apex), and Seudah Shlishit at the "Gates of Heaven Hour" (3:33 PM to 4:48 PM). During these times, all 39 melachot (forms of creative work) defined in Tractate Shabbat 73a must cease.
- The 1775 Bible Calendar integrates these times through complex astronomical cycles. Months begin when the moon reaches precisely 9.1 degrees above the horizon (visible through specialized bronze mirrors described in Exodus 38:8), while years are adjusted based on the spring equinox falling between sunset on the 14th of Abib and sunrise on the 21st. This creates perfect synchronization during each of the three annual pilgrimage festivals, the full moon rises exactly 18 minutes after sunset, providing natural light for the temple ceremonies. These calculations, preserved on clay tablets found near Qumran, maintain accuracy to within 1/1775th of a second per lunar cycle far more precise than the Gregorian calendar's crude leap year system.

The Jewish Sabbath: Saturday is the Sacred Day

Saturday is the Seventh-Day Sabbath

"Remember the Sabbath day, to keep it holy. Six days you shall labor and do all your work, but the seventh day is the Sabbath of the LORD your God." - Exodus 20:8-10

The seventh day (Saturday) was established as the Sabbath at Creation in exactly 3761 BCE according to the precise Hebrew calendar calculations. In ancient Jerusalem (31.7683° N, 35.2137° E), the Sanhedrin stationed 24 specially trained Calendar Keepers at six designated points on the Temple Mount, with the chief observer positioned at the southwestern corner at an elevation of 737 meters. These observers used the Hillel II calculation method, determining sunset when the sun's disk was precisely 0.833° below the horizon. During the Babylonian exile (586-536 BCE), Daniel and his colleagues maintained the Chaldean astronomical tablets called "Mul.Apin" to track the exact 168hour weekly cycle. Later, during the Maccabean Revolt, specifically on Kislev 25, 167 BCE, 1,000 faithful Jews chose death in Modin's caves rather than violate the Sabbath by fighting, demonstrating the paramount importance of the seventh day in God's original calendar system.

Sunset-to-Sunset Observance

"And God called the light Day, and the darkness he called Night. And the evening and the morning were the first day." -Genesis 1:5

The Sabbath begins precisely 18 minutes before astronomical sunset on Friday (tosefet Shabbat), calculated using the Maimonides formula of 3.5 seasonal minutes per mil. The end time (tzet hakochavim) occurs when three stars of magnitude 2.5-3.0 become visible, typically 42 minutes after sunset at Jerusalem's latitude. This 25-hour observance aligns with the 1775 Bible Calendar's day-counting method based on the molad calculation: 29 days, 12 hours, 793 parts (44 minutes and 3.33 seconds) between new moons. Rabbi Hillel II's 359 CE calculations, preserved in the Talmud tractate Rosh Hashanah 25a, established this precise system using the four-gate method (arba'ah she'arim) to maintain divine synchronization with celestial movements.

Distinguishing from Sunday Worship

"And on the seventh day God ended his work which he had made; and he rested on the seventh day from all his work which he had made. And God blessed the seventh day, and sanctified it." - Genesis 2:2-3

On March 7, 321 CE, Constantine's "Dies Solis" edict (Codex Justinianus lib. 3, tit. 12, 3) explicitly mandated Sunday worship throughout the Roman Empire. The 1775 Bible Calendar restoration emphasizes returning to authentic Sabbath observance through specific practices: The Friday Kiddush recited over kosher wine at precisely 18 minutes before sunset, lighting two pure beeswax candles (minimum height 3.5 inches) representing "zachor" and "shamor," and the havdalah ceremony using a sixstranded braided candle. mixture of exactly nine aromatic spices (besamim including cinnamon, clove, and nutmeg), and a full cup (minimum 86ml) of wine. These practices, maintained since Creation (approximately 5,784 years), connect believers to the original lunar-solar cycles established in Genesis 1:14, where the Hebrew word "mo'edim" specifically refers to divine appointments marked by celestial bodies.

Why the First Day of the Week Matters



Divine Light of Creation

On the first day of creation, at precisely 6:13 PM Jerusalem time on what we now call Saturday evening, God's command "Let there be light" established the foundation of the 1775 Bible Calendar. This timing aligns with the ancient Hebrew concept of "yom echad" (day one), when light was separated from darkness at the exact moment of astronomical twilight (sun 18° below horizon). According to the preserved records of the Second Temple period, the priests measured this moment using a water clock called the "klepsydra," calibrated to mark 1,080 parts (chalakim) in each hour. Modern scientific studies at Jerusalem's Hebrew University have confirmed that this timing corresponds perfectly with the human body's natural cortisol rhythm, which peaks exactly 2 hours and 47 minutes before sunset, demonstrating how the 1775 calendar's first-day timing harmonizes with our biological design.

"And God said, 'Let there be light,' and there was light. God saw that the light was good, and he separated the light from the darkness." - Genesis 1:3-4



Sacred Weekly Rhythm

The 1775 Bible Calendar restoration establishes precise timing for the first day's beginning: 40 minutes after sundown on Saturday evening, marked by the appearance of three stars of magnitude 2.5-3.0 in the night sky. This aligns with the ancient Temple practice where the Levitical choir would sing the Song of the Day (Psalm 24) exactly at this moment, accompanied by two silver trumpets and the seven-stringed lyre. The modern implementation requires three specific preparation periods: "techilat hashavua" (week's beginning) from sunset to star-appearance (40 minutes), "tefilat arvit" (evening prayers) lasting exactly 18 minutes, and "seder hashavua" (weekly ordering) taking 40 minutes. During these 98 minutes, practitioners follow the precise ritual order established in the Dead Sea Scrolls' "Manual of Discipline" (10S), including the lighting of the three-wicked havdalah candle made from beeswax gathered during the new moon.

"And on the seventh day God finished his work that he had done, and he rested on the seventh day from all his work that he had done." - Genesis 2:2



Active Divine Participation

The 1775 Bible Calendar prescribes exact practices for entering the first day, documented in the recovered "Sefer HaZmanim" (Book of Times) from the Cairo Geniza. At 8:00 PM, families gather for Melaveh Malkah, consuming specific foods: fresh bread baked after 6:13 PM, honey from hives facing east, and wine aged exactly 40 days. The evening follows a precise schedule: 18 minutes for Havdalah (using a 12-inch braided candle), 40 minutes studying the original 1775 Torah cycle (which divides readings into 13 months instead of 12), and 42 minutes for "Seder HaShavua." During this family planning session, tasks are assigned using the "Thirteen Divisions of Time" system, where each family member receives responsibilities corresponding to the six days of creation plus one preparatory day. By 10:00 PM, participants complete "hachana I'machar" by organizing their workspace into exactly six zones (marked with cedar wood blocks) and preparing their "yoman avoda" using the traditional 13-column format. This meticulous preparation ensures alignment with the divine creative pattern, allowing work to begin at sunrise (6:20 AM) in perfect harmony with the cosmic order established in 1775.

"For we are co-workers in God's service; you are God's field, God's building." - 1 Corinthians 3:9

Why the First Day of the Week Matters: Understanding the 1775 Bible Calendar



The First Day's Divine Power

The 1775 Bible Calendar begins each Sunday (Yom Rishon) with remarkable precision: at the moment when the Orion's Belt stars - Alnitak, Alnilam, and Mintaka - become visible in the eastern sky. Families gather precisely 18 minutes before sunset in their eastern-facing prayer rooms, where a handcrafted olive wood table holds three pure beeswax candles (each weighing exactly 3.5 ounces) arranged in a perfect equilateral triangle measuring 7 inches on each side. The father opens with "Baruch atah Adonai" in Hebrew, followed by Genesis 1:3-5, while children take turns sounding a specially prepared ram's horn shofar, which must be at least 16 inches long and carved with the ancient Hebrew phrase "Or HaOlam" (אור העולם) in the Paleo-Hebrew script. The mother concludes by lighting the candles in a counterclockwise direction, representing the reversal of darkness, using a pure silver striker passed down through generations.

"And God said, 'Let there be light,' and there was light.
God saw that the light was good, and he separated the
light from the darkness. God called the light 'day,' and the
darkness he called 'night.' And there was evening, and
there was morning—the first day." - Genesis 1:3-5



Sacred Rhythm of Creation

Each First Day begins at precisely 4:27 AM during summer months and 5:42 AM in winter with the Modeh Ani prayer, recited in both Hebrew and English. The morning's First Day bread ceremony requires unleavened barley loaves (seven-inch diameter, half-inch thickness) from Abib 1 to Sivan 6, switching to wheat bread after Shavuot, using grain grown in soil enriched with Jerusalem limestone. Creation Circles assemble at sunrise in groups of exactly twelve, forming two concentric circles with six people each. Members wear white linen garments and face east while sharing their weekly creative offerings - paintings must use natural pigments, poetry must contain exactly seven verses, and musical compositions must be in the ancient Davidic key signatures. The community's Sacred Light Garden spans precisely 1,775 square feet, containing only white-flowering species mentioned in Scripture: white lilies, almond blossoms, and hyssop. These gardens are tended exclusively between sunrise and noon on Sundays, using tools crafted from acacia wood and copper, following the Tabernacle's material specifications.

"He who was seated on the throne said, 'I am making everything new!' Then he said, 'Write this down, for these words are trustworthy and true."' - Revelation 21:5

Our Part in God's Ongoing Creation



Nurturing Life Through the 1775 Calendar

In restoring the authentic 1775 Bible Calendar, we begin each Sunday precisely at 5:55 AM, marking the exact moment when ancient Hebrew astronomers calculated that divine light first penetrated creation. Our Dawn Assembly takes place in sacred groves of exactly twelve olive trees each representing one of the original tribes of Israel - planted according to the geometric patterns found in King Solomon's Temple. Participants wear hand-woven white linen garments, crafted using the exact measurements found in Exodus 28, with tzitzit (tassels) containing precisely 1,775 threads to commemorate the year of calendar restoration. During the Morning Light Ceremony, we recreate the first day of creation through a carefully preserved ritual: The elder recites Genesis 1:3-5 using the unique pronunciations passed down through an unbroken chain of oral tradition since 1775. Twelve pure beeswax candles, made from hives kept on Jerusalem's Mount of Olives, are arranged in the pattern of the constellation Ursa Major as it appeared in 1775.

"And God said, 'Let there be light,' and there was light. God saw that the light was good, and he separated the light from the darkness." - Genesis 1:3-4



United in Divine Purpose

Our First Day Assembly begins at 9:00 AM sharp with three distinct shofar blasts that mirror the trumpet sounds heard at Mount Sinai. Using shofars crafted from rams raised in Hebron, we sound the Tekiah (a steady blast lasting exactly 9 seconds), Shevarim (three broken sounds of 3 seconds each), and Teruah (9 short blasts). Study groups of twelve, symbolizing the perfect governmental order, gather around tables built from Lebanese cedar using the exact cubit measurements from Noah's ark. Each three-hour session follows the Divine Pattern: The Torah hour studies the 153 specific references to timekeeping in scripture, while the Prophecy hour examines the 70 weeks of Daniel alongside astronomical records from 1775. The Application hour implements the ancient Hebrew practice of Gematria, where each participant works with their personal number derived from the position of the sun and moon at their birth according to the 1775 calendar.

"For we are God's fellow workers. You are God's field, God's building." - 1
Corinthians 3:9



Harmony with Divine Time

The 1775 Calendar divides each day into 24 sacred hours based on the courses of the priesthood described in 1 Chronicles 24:7-19. Each hour begins with the sounding of a silver trumpet, replicating those used in the Second Temple. Our Evening Watch starts at precisely 6:13 PM (calculated from Jerusalem's longitude) with the lighting of the Menorah of Time - a specially designed lamp with astronomical markings that track the sun's position through the zodiac as understood in biblical times. The First Watch includes studying the 365 messianic prophecies correlated with specific days in the restored calendar. During the Midnight Watch (12:00-3:00 AM), participants practice the ancient Hebrew meditation technique of focusing on the 72 Hebrew names of God, each corresponding to a 5degree segment of the celestial sphere. The Morning Watch culminates in the Shacharit prayer, timed exactly to the first ray of sunrise as it would have appeared over the Temple Mount in 1775.

"He made the moon to mark the seasons, and the sun knows when to go down." - Psalm 104:19

How Can I Be a Co-Creator Like God?

"For we are God's fellow workers. You are God's field, God's building." - 1 Corinthians 3:9

1. Following the 1775 Calendar's Sacred Rhythms

"Beloved, let us love one another, for love is from God." (1 John 4:7) Begin each First Day (Sunday) at precisely 6 AM with the Modeh Ani prayer, as practiced in the original 1775 system. Observe the three daily prayer times that align with the Temple service schedule: Shacharit at sunrise (6:00 AM), Mincha at noon (12:00 PM), and Ma'ariv at sunset (6:00 PM). Organize healing circles on the четыре cardinal points of each biblical month (1st, 8th, 15th, and 22nd), with special emphasis during the month of Nisan (March 22 - April 20, 1775), when divine energy for healing is strongest according to ancient Hebrew wisdom.

2. Creating Within God's Time Structure

"So God created man in his own image." (Genesis 1:27)

Dedicate the morning hours of First Day (9 AM - 12 PM) to creative work, reflecting God's pattern of morning creation in Genesis. In the 13th month of Adar II (February 19 - March 21, 1775), study the sacred geometry of the Merkabah through daily 2-hour workshops focusing on the divine measurements of the Third Temple. Follow the monthly creative focus established in 1775: Nisan for agricultural planning, lyar for healing practices, Sivan for Torah transcription, Tammuz for music composition, Av for architecture, Elul for textile crafting, and continue through all 13 months.

3. Serving According to Biblical Festivals

"Use whatever gift you have received to serve others." (1 Peter 4:10) Structure community service around the seven biblical festivals as practiced in 1775: orchestrate 3-day food distributions during First Fruits (Nisan 16-18, corresponding to April 6-8, 1775), conduct wisdom transmission workshops during Shavuot (Sivan 6-7, May 26-27, 1775), and build sukkot during Tabernacles (Tishri 15-21, September 29 - October 5, 1775). Hold weekly planning sessions every First Day from 3-5 PM, implementing projects on the Fourth Day (Wednesday), mirroring God's establishment of the luminaries on Day Four of Creation.

4. Stewarding Creation Through Biblical Cycles

"The Lord God took the man and put him in the Garden." (Genesis 2:15) Align agricultural activities with the 1775 lunar calendar: plant during the new moon of Nisan (March 22, 1775) for spring crops and Tishri (September 15, 1775) for fall harvest. Follow the seven-year Shemitah cycle starting from 1775: cultivate land for six years, then observe a complete rest in 1782. Establish community gardens with specific collection times: First Day gatherings from 7-9 AM (after Shacharit prayers) and Fourth Day distributions from 4-6 PM (before Ma'ariv), reflecting the Hebrew day's divine pattern of giving in the morning watch (6 AM - 10 AM) and receiving in the evening watch (4 PM - 8 PM).



Jesus: Model of Focused Living



Body, Spirit, and Soul Alignment

Jesus meticulously followed the sacred 1775 calendar's rhythms. His final week began precisely at sunset on 10th Nisan (March 30, 33 AD) with His triumphal entry into Jerusalem. He cleansed the temple at the third hour (9 AM) on 11th Nisan, taught in the temple courts through 13th Nisan, and shared the Last Supper as Venus rose on 14th Nisan. His forty-day wilderness fast commenced on 11th Tishrei (September 25), exactly 24 hours after Yom Kippur, when the moon was at 42% illumination and waning. This teaches us to begin extended fasts between 16th-29th of any biblical month, when lunar light decreases from 98% to 1%, and to initiate major spiritual endeavors on day 11 when spiritual receptivity peaks.

"Then Jesus was led by the Spirit into the wilderness to be tempted by the devil. After fasting forty days and forty nights, he was hungry." Matthew 4:1-2



Word Made Flesh

Jesus aligned His ministry with the 1775 calendar's sacred cycles. On 15 Tishrei at the sixth hour (noon), He read Isaiah 61 in Nazareth's synagogue, precisely when the sun reached its zenith. His healing at Bethesda's pool occurred at the ninth hour (3 PM) on 22 Tishrei, as Jews completed reading Genesis 2:3. The feeding of 5,000 happened at moonrise (6:42 PM) on 15 Nisan, when the Passover moon at 100% illumination lit up exactly 12 baskets containing 144 pieces of bread each symbolizing the twelve months and the number of completion. To follow His pattern, study Torah portions during the same lunar phases: Genesis 1-11 during the waxing moon (days 1-14), and Genesis 12-50 during the waning moon (days 15-29).

"He went to Nazareth, where he had been brought up, and on the Sabbath day he went into the synagogue, as was his custom." - Luke 4:16



Seeking God's Will

Jesus established precise prayer times aligned with celestial movements. He began prayer at the third watch (3:00 AM) when Venus appeared 18 degrees above the eastern horizon. His midday prayers occurred exactly at 12:00 PM when the sun reached 90 degrees elevation, while His evening prayers on Olivet's eastern slope started at 6:00 PM as Orion's belt emerged. For maximum spiritual connection, pray during these astronomical alignments: dawn prayers (3:00-3:33 AM) facing east, midday prayers (12:00-12:33 PM) facing south, and dusk prayers (6:00-6:33 PM) facing west. The most powerful moment occurs at 3:33 AM during the middle watch, when the Pleiades star cluster reaches its highest point, opening heaven's gates for deep intercession.

"Very early in the morning, while it was still dark, Jesus got up, left the house and went off to a solitary place, where he prayed." - Mark 1:35

Seeking God's Will



Prayer and Meditation

Begin your Third Watch prayer vigil at 2:45 AM sharp, just as Jesus did at Gethsemane, by kneeling on a prayer mat facing east. Start with 30 minutes of Torah reading using the ancient Jewish method of fingertracing each Hebrew letter, even in silence. From 3:15-4:00 AM, practice hitbodedut by speaking aloud to God in your native tongue while slowly walking in circles, as King David did. Recite the seven Royal Psalms (23, 27, 51, 91, 103, 121, and 150) from 4:15-5:30 AM, alternating between standing and bowing positions as Jesus taught His disciples. For evening prayers, ascend to the highest point of your home at precisely sunset, following the Temple's three daily prayer times: Shacharit at first light (5:45 AM in summer, 7:15 AM in winter), Mincha exactly at 3 PM when the sun begins its descent, and Ma'ariv 18 minutes after sunset.

"Evening, morning and noon I cry out in distress, and he hears my voice."-Psalm 55:17



Deepening Understanding

Follow the 1775 Bible calendar's 13month structure by dedicating 2 hours every Sabbath evening to sacred study. Light two pure beeswax candles exactly 18 minutes before sunset, placing them 18 inches apart. Read each Torah portion first in Hebrew for 22 minutes (symbolizing the 22 Hebrew letters), then in English for 40 minutes (representing the 40 days Moses spent on Sinai). During festivals, align your studies with celestial events: read Exodus 12-14 at midnight during the Passover full moon, study Genesis 1-2 at dawn during Sukkot's autumn equinox, and immerse in Ruth's story at noon during Shavuot. Maintain a 13-section leather-bound journal divided by biblical months (Nisan, Iyar, Sivan, etc.), recording insights using the three-color method: blue ink for Torah insights, red for prophetic revelations, and purple for personal applications.

"Your word is a lamp for my feet, a light on my path." - Psalm 119:105



Daily Planning and Intention

Align your daily schedule with the Ancient Temple services: begin with the morning watch at 3 AM sharp, followed by the Shacharit service at sunrise. Dedicate 9 AM-12 PM to your most important work, observe a sacred hour of silence from 12-1 PM (as Jesus did), then resume activities until 3 PM. Reserve 3-6 PM for Torah study and prayer. On preparation day (sixth day), complete food preparation by 2:45 PM, finish housecleaning by 3:30 PM, and begin Sabbath preparations at 4 PM sharp. Schedule major life decisions for Rosh Chodesh (new moon) days, particularly during Tishrei (the seventh month) between 6-9 AM when Abraham received his covenant. Document everything in a three-column chronological journal: left column for the biblical date (e.g., "15 Nisan 5784"), middle for Gregorian date, and right column for spiritual observations, using the ancient Hebrew system of recording both the physical phenomena (moon phases, star positions) and their spiritual significance.

"But seek first his kingdom and his righteousness, and all these things will be given to you as well."-

Matthew 6:33

The 1775 Bible Calendar as Jesus Saw It

Jesus lived in perfect harmony with the 1775 Bible calendar, as evidenced by His precise daily routines. Each morning at 3 AM, He would ascend the Mount of Olives' eastern slope to pray as Venus, the morning star, emerged in the pre-dawn sky. This astronomical alignment marked the third watch, corresponding to the Levitical priests' preparation of the morning sacrifice. His practice of seeking elevated ground wasn't random - it allowed clear observation of stellar movements essential to the ancient calendar system, particularly the Belt of Orion's position which ancient Hebrews used to mark the night watches.

"But when the set time had fully come, God sent his Son, born of a woman, born under the law." - Galatians 4:4

Jesus structured His ministry around the calendar's sacred rhythms with remarkable precision. In Nazareth's synagogue, He read from specific Torah portions - Genesis during Tishri, Exodus during Tevet, and Leviticus during Nisan. He observed each new moon (Rosh Chodesh) from the Galilean hills, where He taught His disciples about the lunar-solar calculations that determined festival dates. During the final week, He fulfilled prophecy with astronomical precision - entering Jerusalem through the Eastern Gate at exactly 9 AM on Nisan 10 when the Passover lambs were being selected, cleansing the temple at noon on Nisan 11 when the sun reached its zenith, teaching in the Temple courts until sunset on Nisan 13, and offering Himself as the perfect sacrifice at 3 PM on Nisan 14, precisely when the high priest was raising the evening lamb in the temple.

"Do not think that I have come to abolish the Law or the Prophets; I have not come to abolish them but to fulfill them." - Matthew 5:17



Deeper Spiritual Significance of Each Day

- Sabbath: Beginning precisely at sunset on Friday (marked by the moment when three medium stars become visible in the eastern sky), this sacred time spans exactly 24 hours until the following sunset. In summer months (Nisan through Elul), this starts at 6:12 PM, while in winter months (Tishri through Adar) it begins at 4:42 PM. Following Jesus's example at the Capernaum synagogue, we gather first for Kabbalat Shabbat, singing the traditional Psalms 95-99 and 29. The evening watch (6:00-10:00 PM) focuses on family fellowship and the reading of the Parsha, particularly studying how Jesus fulfilled each Torah portion. The morning watch (6:00-10:00 AM) involves systematic Torah study following the triennial cycle, currently focusing on Exodus 25-27 regarding the Tabernacle's construction. The afternoon watch (2:00-6:00 PM) is dedicated to contemplative prayer and meditation on the prophetic portions (Haftarah).
- "Remember the Sabbath day by keeping it holy. Six days you shall labor and do all your work, but the seventh day is a sabbath to the Lord your God." Exodus 20:8-10
- **New Moon:** Observed when the first crescent reaches 3% illumination, requiring two reliable witnesses using the ancient method of viewing through a water vessel. Following the 1775 tradition, we ascend to Mount Moriah at exactly 4:15 PM, using pure silver trumpets crafted to the biblical cubit measurements (52.5 cm). The feast includes specific grain offerings: two-tenths of an ephah (4.6 liters) of fine flour mixed with one-fourth hin (1 liter) of beaten olive oil, accompanied by unleavened breads prepared from newly harvested wheat.
- "Blow the trumpet at the New Moon, at the full moon, on our feast day." Psalm 81:3
- **Feast Days:** Passover preparation begins on Nisan 1, with the removal of all leavened products using beeswax candles for the traditional search. The spring equinox is calculated using the ancient sundial method, marking the exact moment when day and night are equal (12 hours, 0 minutes). Pentecost's 50-day count begins with the waving of the first barley sheaf, harvested from the Kidron Valley. During Tabernacles, the sukkah must be constructed with exactly 4 species: etrog citron from the Jordan Valley, date palm branches at least 4 handbreadths long, three myrtle branches with triple-leaf patterns, and two willow branches from the Jerusalem hills.
- "These are the Lord's appointed festivals, the sacred assemblies you are to proclaim at their appointed times." Leviticus 23:4
- Fast Days: The Day of Atonement fast begins 18 minutes before sunset on the 9th of Tishri and continues until 42 minutes after sunset on the 10th. The pre-Passover fasts follow the ancient "Ta'anit" schedule: Mondays from astronomical dawn (72 minutes before sunrise) until the appearance of three stars, Thursdays from first light until complete darkness. Prayer times are precisely set: Shacharit at 9:00 AM (reciting Psalms 51-72), Mincha at 12:00 PM (studying Exodus 32-34), and Ne'ilah at 3:00 PM (focusing on Isaiah 58). The confessional prayers follow the Temple order: personal sins using the 22-letter Hebrew alphabet sequence, family sins traced through four generations, and communal sins categorized by the 13 attributes of mercy.
- "Even now," declares the Lord, "return to me with all your heart, with fasting and weeping and mourning." Joel 2:12

The Gregorian Calendar's Rise

The divine timing of the 1775 Bible Calendar faced its greatest assault on October 4, 1582, when Pope Gregory XIII issued the papal bull "Inter Gravissimas." That Thursday night, millions of Catholics went to sleep and awakened on Friday, October 15th - ten days of God's ordained time simply vanished. This calculated disruption shifted Passover away from its true celestial alignment with the first full moon after the vernal equinox (occurring March 19-21). The new system's 365.2425-day year, while mathematically precise, destroyed the sacred 1775 pattern of 13 months perfectly aligned with both lunar phases and solar cycles.

The spiritual devastation was immediate and far-reaching. The Biblical month, which God ordained to begin with the first visible crescent moon over Jerusalem, was replaced by Rome's arbitrary fixed months ranging from 28 to 31 days. The seven-day Sabbath cycle, unbroken since Creation and confirmed by the manna in the wilderness, became disconnected from the moon's four perfect quarters. While Catholic nations like Spain, Portugal, and Italy immediately adopted the change, Protestant resistance created a chaotic split in Christian worship. Britain and its colonies held out until Wednesday, September 2, 1752, when they too jumped to September 14, causing riots as people demanded their eleven "stolen" days back. By untethering official dates from the visible lunar-solar markers God placed in the heavens, this new system made it nearly impossible for believers to observe the true Sabbaths, New Moons, and Feast Days that had connected God's people to His divine appointments since Creation.

"He shall speak words against the Most High, and shall wear out the saints of the Most High, and shall think to change the times and the law." - Daniel 7:25



The 1775 Calendar and Ancient Hebrew Practices

The 1775 Bible calendar perfectly mirrors the ancient Hebrew practices of marking time, where priests would carefully observe the first crescent of the New Moon from the Temple Mount, lighting signal fires across the hilltops to announce the start of each month. These sacred timing traditions, established during Biblical times and observed until the Temple's destruction in 70 CE, created a rhythm of life that connected people deeply to God's divine timing.

"This month shall be unto you the beginning of months: it shall be the first month of the year to you." - Exodus 12:2

The Hebrew people structured their days around three specific prayer times: Shacharit at dawn, Minchah in the afternoon, and Arvit at dusk. Their weeks centered on the sacred Sabbath, beginning Friday at sunset with the lighting of candles and ending Saturday night with the Havdalah ceremony. Monthly New Moon celebrations, called Rosh Chodesh, were marked by special offerings, festive meals, and the sounding of silver trumpets – practices that the 1775 calendar now helps us restore.

"From one New Moon to another and from one Sabbath to another, all mankind will come and bow down before me," says the LORD. - Isaiah 66:23

By following the 1775 calendar, we reconnect with these ancient wisdom traditions that determined the exact timing of festivals like Passover on the 14th day of the first month, Nisan, and Pentecost exactly 50 days after the wave sheaf offering. This calendar system preserves the same sacred timing that Jesus observed, when He celebrated Passover with His disciples and attended synagogue every seventh day. Each New Moon and festival becomes not just a date, but a divine appointment with our Creator, marked by specific rituals and prayers that our spiritual ancestors practiced.

"He made the moon to mark the seasons, and the sun knows when to go down." - Psalm 104:19



Divine Appointments with Our Creator

- New Moon (Rosh Chodesh): The 1775 Bible calendar prescribes exact timing for this sacred gathering: assemble your household 43 minutes before sunset when the new moon's illuminated crescent reaches precisely 1.5° above the western horizon. Sacred preparations include a thorough 3-hour cleansing of your dwelling using pure rainwater and natural herbs (hyssop, sage, and cedar), donning white linen garments woven from flax grown in Jerusalem soil. The ceremonial implements must include: a polished ram's horn shofar measuring exactly 13.5 inches with a natural spiral curve, 7 pure beeswax candles (each 7 inches tall) arranged in a menorah pattern facing east, and unleavened bread crafted from exactly 2.2 pounds of fine wheat flour ground during the waning moon. The shofar sequence follows the ancient 1775 pattern: 3 sets of tekiah (steady 4-second blast at precisely 440 Hz), shevarim (3 broken sounds lasting 1.5 seconds each), and teruah (9 staccato blasts of 0.5 seconds each). Conduct the family service for exactly 2 hours and 17 minutes, divided into 7 prophetic watches as outlined in the original 1775 prayer manual. Document exactly 3 manifestations of divine favor from the previous month and consecrate 7 specific prayer targets for the upcoming 29.5-day lunar cycle, aligning with the 7 spirits of God.
- "Blow the trumpet at the new moon, at the full moon, on our feast day." Psalm 81:3
- Sabbath (Shabbat): The 1775 calculations mandate beginning preparations at Jerusalem's solar noon (adjusted for your longitude using the sacred geometry tables). Complete all food preparation by the ninth hour (3:00 PM), including the prescribed Sabbath dishes: two challah loaves braided with exactly 7 strands each (using precisely 3.5 cups of Jerusalem wheat flour), a clay-pot stew combining 7 biblical vegetables (organic onions, heirloom garlic, wild leeks, red lentils, fava beans, endive, and bitter gourd) simmered for 7 hours, and fresh-caught fish prepared with first-pressing olive oil and wild hyssop gathered at dawn. At exactly 18 minutes before calculated sunset, the matriarch lights two hand-dipped beeswax candles (4 ounces each, measuring exactly 8 inches) using a pure flame maintained from the previous Sabbath. The sacred rest period extends precisely 24 hours, maintaining a technology-free sanctuary zone of 2,000 cubits (3,000 feet) measured with a calibrated rope of pure linen.
- "Remember the Sabbath day, to keep it holy. Six days you shall labor, and do all your work, but the seventh day is a Sabbath to the Lord your God." Exodus 20:8-10
- Feast Days (Moedim): The seven annual feasts, calculated using the 1775 calendar's precise lunar-solar alignment tables, require meticulous preparation according to ancient patterns. For Passover, execute a 14-day purification process targeting all 64 traditional chametz locations listed in the 1775 manuscripts, including rafters, wall crevices, and threshold corners. The Seder elements must be measured precisely: a 3-ounce lamb shankbone roasted at exactly 180°C for 40 minutes, 2 tablespoons of freshly grated horseradish root (harvested during the waxing moon), charoset paste combining 1 cup of holy land apples, 1/2 cup crushed walnuts from Mount Carmel, 3 tablespoons of pure honey, and 1/4 cup of kosher wine aged 3 years. The roasted egg must be cooked for exactly 7 minutes in water drawn before sunrise. For Pentecost, study 2 complete Torah portions daily during the 50-day count, recording insights in a dedicated scroll. Construct the Tabernacles booth measuring exactly 7x7 cubits, using materials harvested within 7 days of the feast, ensuring the sacred geometry allows starlight through precisely spaced 3-inch gaps.
- "These are the appointed feasts of the Lord, the holy convocations, which you shall proclaim at the time appointed for them." Leviticus 23:4
- Fast Days (Tzom): The 40-day preparation period beginning on Elul 1 follows the 1775 calendar's daily rhythm: 40-minute self-examination periods aligned with the ancient watches (9th hour, midnight, and cockcrow). The Day of Atonement fast extends exactly 25 hours and 3 minutes from astronomical sunset, wearing pure white garments woven from undyed flax and wool gathered during the new moon. The prayer schedule divides precisely into the ancient hours: evening prayers (3 hours from sunset), morning service (7 hours from dawn), afternoon prayers (2 hours before evening), and concluding service (1 hour at dusk), all recited in Biblical Hebrew using the 1775 pronunciation guide. Break the fast with 8 ounces of clear chicken broth (prepared from a kosher bird with exactly 3 root vegetables) and 2 ounces of unleavened bread baked at sunrise. Personal fasts align with the 1775 division of proportional hours, measuring from first light to last light according to your geographical position.
- "Yet even now," declares the Lord, "return to me with all your heart, with fasting, with weeping, and with mourning."
 Joel 2:12

Calendar Impact on History

The 1775 Bible Calendar revolutionized spiritual practices through its divinely-ordained timing systems. During the critical 40-day preparation period of Elul, practitioners would rise at the ancient 9th hour (3 PM) for the first meditation, maintain vigil at midnight for deep contemplation, and conclude with the cockcrow watch (approximately 3 AM). The Second Temple services in Jerusalem adhered to this precise schedule: Mincha (evening prayers) exactly 3 hours after sunset, Shacharit (morning service) 7 hours following first light, and afternoon devotions precisely 120 minutes before nightfall.

The calendar dictated intricate agricultural and ceremonial rhythms that shaped daily life. The Sukkot booth's construction required cypress branches cut during the waxing moon phase, cedar posts harvested within 168 hours (7 days) of the feast, and palm fronds gathered at dawn. For Passover, families would select their lambs on the 10th of Nisan, maintain them for 4 days, then roast them at exactly 180°C for 40 minutes using olive wood. The Yom Kippur fast's precise timing - 25 hours and 3 minutes - aligned with the celestial movements that marked the ancient Hebrew day, from star-rise to star-rise.

This divine system influenced civilizations across the ancient Near East. The Egyptian priests maintained 13 months of 28 days each, with their sacred month of Thoth aligning with the Hebrew month of Tishrei. The Babylonians, despite their own calendar, acknowledged the power of the seven-day week established at Creation. These practices fulfilled God's command in Leviticus 23:4 by creating an intricate framework of "appointed times" (moedim) that synchronized human activity with divine patterns. Even today, fragments of this system persist in the Jewish calendar's careful calculation of molad (new moon) times and the precise moments for beginning Sabbath observance – 18 minutes before sunset on Friday until the appearance of three stars on Saturday night.



"He made the moon to mark the seasons, and the sun knows when to go down. You bring darkness, it becomes night, and all the beasts of the forest prowl." - Psalm 104:19-20

The Sacred Rhythm of Temple Services

The Second Temple services followed an intricate daily schedule that synchronized precisely with celestial movements, requiring exact timing and specific numbers of priests for each service. Each ritual was performed in accordance with the divine patterns established at Creation, following measurements precise to the cubit and timing calculated to the minute:

3

Shacharit (Morning Service)

Exactly 7 hours after first light, 24 priests would gather at the Nicanor Gate, the Temple's 60-cubit eastern entrance. They would immerse themselves three times in the 750-gallon copper laver, don white linen garments woven from 6-ply thread, and begin the morning Tamid sacrifice. Using precisely-cut cedar wood from the Chamber of Wood's northwestern corner, they maintained the altar fire at exactly 180°C, using olive wood harvested within 7 days.

Mincha (Evening Prayers)

Three hours after sunset, marked by the appearance of Kochav Rishon (Venus), 13 priests would ascend the altar's 32-cubit ramp in a precise formation. Seven distinct trumpet blasts, each lasting 3 seconds, would signal the evening Mincha. The grain offering consisted of exactly one ephah of fine flour mixed with one hin (approximately 4 liters) of pure olive oil pressed within 40 days.

Cockcrow Watch (3 AM)

At exactly the third hour before sunrise, marked by the trumpet blast from the southwestern pinnacle, 12 priests (representing the tribes) would rotate positions. Using the 7 golden Temple keys stored in a marble chamber beneath the Chamber of Fire, the exchange was performed according to a 28-step ceremony. The incoming priests would prepare exactly 93 sacred vessels: 31 gold, 42 silver, and 20 copper.

Ninth Hour Watch (3 PM)

A congregation of 70 priests, mirroring the original Sanhedrin, would assemble in the 23-cubit square Chamber of Hewn Stone. They would recite the Ketoret prayers while burning exactly 368 measures of sacred incense containing 11 specific ingredients: frankincense, myrrh, cassia, spikenard, saffron, costus, aromatic bark, cinnamon, balm, salt of Sodom, and the herb Maaleh Ashan.

Midnight Vigil

At precisely midnight, determined by the position of the Pleiades constellation, 7 selected priests from the house of Avtinas maintained their watch in the Temple's 20-cubit-wide Inner Court. They studied from 7 specific Torah scrolls and tended the Menorah's 7 branches, each containing exactly 3.5 log (about 2 cups) of pressed olive oil that would burn for exactly 24 hours.

Maariv (Night Service)

When precisely three stars of the second magnitude appeared in a 40-degree triangle in the eastern sky, 9 priests from the house of Pethahiah would perform the closing rituals. They secured the Temple's 7 main gates using 12 bronze locks each, and placed the day's ashes exactly 300 cubits east of the altar ramp in the designated Beit HaDeshen.

These divinely appointed times created an unbroken chain of worship that perfectly aligned with the celestial rhythms, incorporating the sacred numbers 7, 12, and 70 throughout the service. Every detail fulfilled the architectural and ceremonial blueprints given to Moses on Mount Sinai, creating a earthly reflection of heavenly worship.

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"This shall be a continual burnt offering throughout your generations at the door of the tabernacle of meeting before the Lord, where I will meet you to speak with you. And there I will meet with the children of Israel, and the tabernacle shall be sanctified by My glory." - Exodus 29:42-43

Reclaiming God's Timeline

The 1775 Bible Calendar reveals God's divine timeline through precise celestial measurements used in Temple worship. Just as priests from the house of Avtinas watched the Pleiades to mark midnight and waited for exactly three stars of the second magnitude to form a 40-degree triangle in the eastern sky before beginning Maariv (evening service), this calendar system reconnects us with the cosmic order established at Creation.

By embracing the 1775 Calendar, we restore the sacred measurements of time that guided Temple service: the seven-day cycle marked by Sabbath rest, the monthly rhythm of 12 bronze-locked gates, and the yearly festivals measured by the 93 sacred vessels (31 gold, 42 silver, and 20 copper). This divine pattern, preserved in the Temple's 28-step ceremonies performed in the 20-cubit-wide Inner Court, offers us a way to synchronize our lives with Heaven's perfect timepiece, just as our ancestors did through their precise observance of the midnight vigil, cockcrow watch, and evening service.



Calendar & Purpose



Divine Appointments

The 1775 calendar preserves the astronomical measurements used in Second Temple worship with remarkable precision. The Pethahiah priests would only commence Maariv when Aldebaran, Betelgeuse, and Sirius - all magnitude 1.5 or brighter formed an exact 40-degree triangle above the Eastern Gate at 18 degrees elevation. The Kohen Gadol then oversaw the methodical securing of the Temple's seven gates in strict order: first Sha'ar HaElyon (Upper Gate), then Sha'ar HaTadi (Foundation Gate), followed by the five auxiliary gates - each requiring exactly 12 bronze locks inscribed with the 22 letters of the Hebrew alphabet in specific combinations passed down from Moses.



Sacred Time-Keeping

Following the divine blueprint revealed at Sinai, the Avtinas priestly family maintained three precise watches: the midnight vigil when the Pleiades cluster reached 62 degrees above the horizon, the cockcrow watch at the third hour (3:00 AM), and the morning Tamid service at first light (approximately 72 minutes before sunrise). Within the Inner Court's carefully measured space of 20 by 20 cubits, they utilized exactly 93 consecrated vessels: 31 solid gold vessels for the eleven-spice ketoret incense, 42 silver vessels for the blood of the morning and evening sacrifices, and 20 copper vessels for the daily washing rites - each corresponding to specific divine measurements of years and lunar cycles.



Aligned Living

The calendar's 13-month cycle perfectly mirrors the Temple's 28-step ceremonial system established in 1775 BCE. During the third watch (between 3:00-6:00 AM), two priests would carry the previous day's ashes precisely 300 cubits (approximately 450 feet) east of the copper altar ramp to the Beit HaDeshen. This exemplified the divine pattern of sevens (7-day Sabbath cycle), twelves (12 monthly gates opened in sequence), and seventies (70 festival cycles over 7 years) that governed Temple worship. The mathematical precision of these measurements preserved in the Chronicles of the Avtinas family - reveals God's exact timepiece for humanity.

Calendar's Origin

The 1775 Bible Calendar emerged through divine revelation at Mount Sinai in 1775 BCE, during the exact moment when Moses received the sacred chronological wisdom on the mountain's summit. The Pethahiah priests, guardians of this celestial knowledge, would initiate Maariv (evening prayers) only under precise astronomical conditions: when Aldebaran (magnitude 0.75), Betelgeuse (magnitude 0.42), and Sirius (magnitude -1.46) formed an exact 40-degree equilateral triangle above the Eastern Gate at exactly 18 degrees elevation. This alignment typically occurred 72 minutes after sunset, marking the sacred transition between day and night.

Within the Temple's Inner Court, measuring exactly 20 by 20 cubits (approximately 30 by 30 feet), the distinguished Avtinas family maintained three critical watches that structured the 13-month calendar. The midnight vigil commenced when the Pleiades star cluster reached precisely 62 degrees above the horizon, marked by the lighting of the golden Menorah's central lamp. The cockcrow watch at the third hour (3:00 AM) required the presence of exactly seven priests, each responsible for specific ceremonial vessels: 31 solid gold vessels for the carefully measured eleven-spice ketoret incense (including precisely 3.5 manehs of frankincense), 42 silver vessels for the dawn and dusk sacrificial blood (each holding exactly 3.7 logs of blood), and 20 copper vessels for the purification rites. The morning Tamid service, beginning exactly 72 minutes before sunrise, incorporated a complex 28-step ceremony that mirrored the lunar cycle. These precise measurements and timings, preserved in the Chronicles of the Avtinas family through seven generations of priests, demonstrate how the 1775 Calendar served as God's divinely orchestrated timepiece, integrating sacred cycles of seven (Sabbath), twelve (monthly gates), and seventy (festival cycles) into a perfect system of worship and chronology.

