

INTRODUCTION TO THE FEASTS...PART 1

Dress rehearsal

Understanding the biblical calendar

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INTRODUCTION TO THE FEASTS OF YAHVEH

DRESS REHEARSAL

Throughout the scriptures you will find things happening in two ways. What happens in the spiritual first takes place in the physical. They always parallel one another. When we look into the Feasts of Adonai we will see the physical taking place as well as the spiritual. The analogies, parallelisms, and thematic connections spread out in the feast messages are truly revelations from Abba to all those with eyes to see and ears to hear. He is showing us a movie hidden in His word and in the traditions and customs of the time. Each letter of our Hebrew bible is a single picture, each word is a miniature slide show, and when they are all put together He reveals to us the Greatest Love Story movie ever written.

The Feasts of Yahveh are the shadow pictures of the things that the Messiah Yeshua must fulfill. They are “dress rehearsals”, “prophetic blueprints to Yah’s plans”, for all His Believers. All the Feasts point to Yeshua once they are understood. There are seven Feasts. They are as the prophets foretold of. (Luke 24:25-26) The Feasts give us a picture of the time of mankind, from start to finish. Prophetically, the three spring feasts have been fulfilled. I will explain in more detail later in the “overview of the Feasts”. You might say that the feasts have three specific purposes, or are there for three specific reasons.

- 1) To remember the past.
- 2) To fulfill the present.
- 3) To prepare us for the future.

Why Should You Study the Feasts? This is a very good question. **Col. 2:16-17**

*Therefore no one is to act as your judge in regard to food or drink or in respect to a festival or a new moon or a Sabbath day —17 things which are a mere **shadow of what is to come**; but the substance belongs to Messiah.*” This verse clearly indicates that the Feasts are shadows (rehearsals) to teach us about the Messiah. When we study the Feasts of Yahveh we are in reality studying the Messiah. Each Feast is a prophetic picture of the Messiah. **Isa. 46:10** says, **“At the beginning I announced the end, proclaim in advance things not yet done; and I say that my plan will hold, I will do everything I please to do.”** Each Feast is an announcement to the end. As you understand the Feasts you will begin to see Yah’s prophetic time-line unfolding and you will grow deeper in your knowledge of the Messiah. Our endeavours at studying the Feasts should not just leave us with academic knowledge, rather it should leave us in awe of our Creator who is forever praised!

UNDERSTANDING THE BIBLICAL CALENDAR

Everything we do and for the rest of our lives revolves around a calendar whether it is on paper, electronic, or in our head. Our life revolves around a calendar, imagine how much revolves around Adonai's calendar. Those of us who are really born again must consider; does our life revolve around His calendar or our calendar?

It is very important that first of all we realize that the Creator's reckoning of time is governed by the movement of celestial bodies (astronomy). Yah's calendar is not the same as the pagan calendar we have all become accustomed to. His calendar is made of both the Constellation of the universe and the lunar.

Time as we know it (on earth) is linear. There is time also according to the constellations. All prophetic events, all dates and times referred to in our bible are as per His reckoning of signs in the heavens, whether it be constellation signs or lunar. His created celestial bodies speak to all mankind. It is not coincidence that all major stars names are the same in all major languages. (Ps. 19:1-4)

All calendar **events** must happen in their proper sequence. A **season** cannot occur before the **signs** are given. The signs in the sky trump earth signs always. The stars are a key part of understanding prophecy.

Sun and star signs are superior to moon signs. The sun kicks off the year. The moon counts the months. **The sabbath is independent of the sun and the moon.** We don't need the sun and the moon to count to seven, it's a mathematic cycle.

Even Josephus knew about Yah's calendar. Antiquities 1.31 "On the fourth day Yahveh adorned the heaven with the sun, the moon, and other stars, and appointed them their motions and courses, that the vicissitudes (change of circumstances or fortune) of the seasons might be clearly signified."

Let's look at a few verses that explain what I'm trying to say.

Ps. 147:4 He counts the number of the stars; He gives names to all of them."

Matt.16:1-3 "And the Pharisees and Sadducees came up, and testing Him asked Him to show them a sign from heaven. 2 But He answered and said to them, "When it is evening, you say, 'It will be fair weather, for the sky is red.' 3 "And in the morning, 'There will be a storm today, for the sky is red and threatening.' **Do you know how to discern the appearance of the sky, but cannot discern the signs of the times?** 4 "An evil and adulterous generation seeks after a sign; and a sign will not be given it, except the sign of Jonah." And He left them, and went away. The Pharisees should have been watching the signs in the heavens for Yeshua's coming but they missed it, so He was scolding them.

Luke 21:25-28 "And there will be signs in sun and moon and stars, and upon the earth dismay among nations, in perplexity at the roaring of the sea and the waves, 26 men fainting from fear and the expectation of the things which are coming upon the world; for the powers of the heavens will be shaken. 27 "And then they will see THE SON OF MAN COMING IN A CLOUD with power and great glory. 28 "**But when these things begin to take place, straighten up and lift up your heads, because your redemption is drawing near.**" When Yeshua returns there will be signs in the heavens that the entire world will see.

We must remember the biblical year and the solar year are exactly the same time frame, they are just reckoned differently. One is 29.5 days per month and one varies from 28-31 days per month, (averaging 30), with the leap month making up the difference.

Back then, as today, the Julian calendar was and is used exclusively in astronomy.

When we look at the constellation times and signs compared to the lunar we realize that sometimes a specific period of time, like in the prophesy in Daniel, can be 1260 days or 1290 days depending on whether or not a leap month is involved. Time (one prophetic year as per Ezek. 4:5), plus 2 times (two prophetic years), plus half a time (one half a prophetic year), =3.5 years. Twelve months (time) plus 24 (2 times) plus 6 (half time) =42 months. "Time, times and half a time" equals 1260 days which in turn, equals 42 months. After 6 years a leap month is added so that, like the land, the calendar can rest in its seventh year. "*as in heaven, so on earth*". So if the 42 month (3.5 year) period includes a leap month it will have 1290 days. If not, just 1260 days. The scriptures are pointing both to earth time and constellation time in the same breath. The two work together because of the leap month. These are both lunar and solar calendars working together.

So when we look for example at Daniel's vision in Daniel 12:11 we see 42 months as 1290 days, whereas in Rev. 13:5 and 12:6 we see 42 months with 1260 days. This is the same period of time, just two different ways of accounting for that time. Sometimes three and a half years is 1260 days and sometimes it is 1290 days.

HILLEL CALENDAR..DIASPORA CALENDAR..CALENDAR OF THE DISPERSED

The Hillel calendar gets its most common name from Hillel II, Hillel the Nasi. He was known as a Jewish Sanhedrin who lived between 320-385CE. The Hillel calendar, often called the "Jewish calendar", or "Metonic calendar" is based on three astronomical phenomena: the rotation of the Earth about its axis (a day); the revolution of the moon about the Earth (a month); and the revolution of the Earth about the sun (a year). These three phenomena are independent of each other, so there is no direct correlation between them. On average, the moon revolves around the Earth in about 29½ days. The Earth revolves around the sun in about 365¼ days, that is, about 12.4 lunar months.

The civil calendar used by most of the world has abandoned any correlation between the moon cycles and the month, arbitrarily setting the length of months to 28, 30 or 31 days.

The Jewish calendar, however, coordinates all three of these astronomical phenomena. Months are either 29 or 30 days, corresponding to the 29½-day lunar cycle. Years are either 12 or 13 months, corresponding to the 12.4 month solar cycle.

The lunar month on the Jewish calendar begins when the first sliver of moon becomes visible after the dark of the moon. In ancient times, the new months used to be determined by observation. When people observed the new moon, they would notify the Sanhedrin. When the Sanhedrin heard testimony from two independent, reliable eyewitnesses that the new moon occurred on a certain date, they would declare the rosh chodesh (first of the month) and send out messengers to tell people when the month began.

The problem with strictly lunar calendars is that there are approximately 12.4 lunar months in every solar year, so a 12-month lunar calendar is about 11 days shorter than a solar year and a 13-month lunar is about 19 longer than a solar year. The months drift around the seasons on such a calendar: on a 12-month lunar calendar, the month of Nissan, (which means spring in Hebrew), which is supposed to occur in the Spring, would occur 11 days earlier in the season each year, eventually occurring in the Winter, the Fall, the Summer, and then the Spring again. On a 13-month lunar calendar, the same thing would happen in the other direction, and faster.

To compensate for this drift, the Jewish calendar uses a 12-month lunar calendar with an extra month occasionally added. The month of Nissan occurs 11 days earlier each year for two or three years, and then jumps forward 30 days, balancing out the drift. In ancient times, this month was added by observation: the Sanhedrin observed the conditions of the weather, the crops and the livestock, and if these were not sufficiently advanced to be considered "spring," then the Sanhedrin inserted an additional month into the calendar to make sure that Pesach (Passover) would occur in the spring (it is, after all, referred to in the Torah as Chag he-Aviv, the Festival of Spring!).

A year with 13 months is referred to in Hebrew as Shanah Me'uberet (pronounced shah-NAH meh-oo-BEH-reht), literally: a pregnant year. In English, we commonly call it a leap year. The additional month is known as Adar I, Adar Rishon (first Adar) or Adar Alef (the Hebrew letter Alef being the numeral "1" in Hebrew). It occurs seven times in the nineteen year cycle. The extra month is inserted before the regular month of Adar (known in such years as Adar Sheini or Adar Beit). Note that Adar 1 is the "real" Adar, the one in which Purim is celebrated, the one in which yahzeits for Adar (mourning for your loved ones) is observed, the one in which a 13-year-old born in Adar becomes a Bar Mitzvah. Adar I is the "extra" Adar.

Orthodox Jews do not generally use the words "A.D." and "B.C." to refer to the years on the civil calendar. "A.D." means "the year of our Lord," and they do not believe Yeshua is the Lord. Instead, they use the abbreviations C.E. (Common or Christian Era) and B.C.E. (Before the Common Era), which are commonly used by scholars today.

The Hillel calendar, sometimes called the Metonic calendar, was calculated somewhere around 359AD. All its calculations were based on the Temple location in Jerusalem. It is a perpetual calculated calendar that has been operating since then. It was named after a Babylonian astronomer named Meton who made this discover in 432BC. The space time calculated calendar (Metonic) itself is based on a nineteen year cycle, in which seven of those years are called "long years", (leap years), and the other twelve are called "short years". There are three different values for a long year; it can be 383, 384, or 385 days long. Short years can be 353, 354, or 355 days long. So we have six different values used in these calculations, seven different leap years, all within a nineteen year cycle. These are all based on simple mathematical calculations that were set up originally like a perpetual clock you might say. This calendar was formulated so that when the Jewish people were cast out into the nations, they would all still observe the same events as per their calendar. No-matter where these people were in the world they would always have these calendar dates imbedded in their religious system, and all celebrating the Feasts as per these dates.

In mathematics we know that dates and times calculated within a cycle like this will eventually change, depending on how many places after the decimal point have been allocated for the calculations. After seventeen hundred years, we now see the first day of the month is out one full day; in some cases it can be out as much as two days. This calendar was precise for many years, but now needs updating, which has never been done officially. Because it has not officially been re-calculated there are some divisions in the biblical calendar based community. Many people still use the Hillel calendar, but now add one or two days to its calculations, causing confusion in the ranks. Some claim to

have re-calculated and updated the Hillel calendar, and use these new calculations today. Some simply use the sliver of the moon and aviv barley as part of their calculations to update them. For this reason we may sometimes see a day difference in dates and times of the Feasts celebrated by various Roots fellowships around the world.

THE START OF EACH NEW DAY

From the beginning of time each new day began at sundown and concluded on the following day at sundown (Genesis 1:5, 1:8, 1:13, 1:19, 1:23, 1:31). In Hebrew the seven days of the week are as follows:

First day	Sunday	Yom Rishon
Second day	Monday	Yom Sheni
Third day	Tuesday	Yom Shlishi
Fourth day	Wednesday	Yom Revil
Fifth day	Thursday	Yom Hamichi
Sixth day	Friday	Yom Shishi
Seventh day	Saturday	Shabbat

In Genesis 1:14 it speaks of Yah making “signs and seasons” in the universe. **Gen. 1:14** *“Then Yahveh said, “Let there be lights in the expanse of the heavens to separate the day from the night, and let them be for signs, and for seasons, and for days and years;”* Strong's #228 (signs) and #4150 (seasons), “mowed”...“moedim”, “moed” (4350) in Hebrew. The word for seasons (moed) is translated 150 times in the Old Testament as “congregation”, and as “Feasts” twenty three times. A combination of two things, a congregation coming together for these appointed times.

Besides providing us with light, the constellations (stars, moon, sun, etc) are put there for one main purpose, to show us the time for His Feasts.

- 1) “Properly an appointment, that is, a fixed time or season, specifically a festival; by implication, an assembly (as convened for a definite purpose); technically the congregation; by extension, the place of meeting.”
- 2) “Also a signal (as appointed beforehand): -appointed (sign, time), (place of, solemn) assembly, congregation, (set, solemn) feast, (appointed, due) season, solemn (-ity), synagogue, (set) time (appointed).

Nowhere does it say seasons as in spring, summer or fall. In today’s society we think of seasons as spring, summer, fall; in ancient times it was totally different. It is the time on Yah’s calendar for our appointment with Him for His Feasts. A time for His people to assemble together to celebrate His moedim as listed in Lev. 23. In today’s culture we would compare this to dates for a wedding, anniversary, or a birthday. Today we have watches, in those days the only time pieces were the heavenly constellations. These appointments start out weekly with His weekly Feast, Shabbat.

“Moedim”, in Hebrew, meant the signs and the seasons created were specifically put there for the times of the Feasts. They were put there so the people would know when the Feasts started, when the new month started, and when the New Year started, so they could celebrate the Feasts of Yahveh at the precise time Yah wanted them celebrated. This is why the biblical calendar was established. The signs and seasons were for the “holy days”. Notice, Yahveh established the seasons for the Feasts before he even created man and woman. These lights (a greater light to govern the day and a lesser light to govern the night) were created by Yahveh to mark time. Yahveh designed in His

creation these internal clocks to served as guides for His appointed times and Feasts. So from the beginning each day was recognized by the setting of the sun.

The seasons “moed” are more than just “days”, they are physical and spiritually appointed times. In scripture we always see that Yeshua used the physical, earthly things to explain the spiritual, whether He was talking about bushes, figs, olives, grape vines, wine skins, seeds, mountains, thorns, stake, etc. The Feast days are physical tangible doing ways that also help us grow in our spiritual character. The Feast days are “Preparing the way for Yahveh”. It’s all about preparation and rehearsal for Yah’s return at the End of Days, rehearsal for the Wedding Supper of the Lamb.

Prepare, “asah” in Hebrew (2633) means to make, produce, observe, celebrate; to bring about; to put in order; to ordain; to press or squeeze. “Qadash/Kodosh” (172) in Hebrew, is to prepare, to make holy, set apart, consecrate, dedicate or observe that which is Holy. Prepare also means “kuwin” (219) in Hebrew. To be firm or established, to be set up or fixed. It also includes “panah” (135) (Isa. 40:3). To turn toward or away from; to turn and do, to turn around.

In order to understand what John the Baptist meant when he said “**prepare ye the way of Adonai**”, we need to know what prepare really means (Luke 7:27, Matt. 3:3). It clearly means to keep His Feasts, repent, return (t’shuvah), as part of the preparation.

When we look at what Prepare means; it is simply to turn away from things that are unholy and turn back to and make, produce, observe, celebrate and put in order that which is made holy, set apart, firmly established, set up and fixed. When we celebrate something holy we are preparing.

THE START OF EACH NEW WEEK

At the end of six days, at sundown, began the seventh day known as the Sabbath. From the beginning of time the Creator designed this day to be set apart as a day of rest. Genesis 2:3 indicates that Yahveh blessed the seventh day and made it holy. No other day of the week was so consecrated as the seventh day Sabbath. The Sabbath served a sign for the Covenant He established at Sinai (Exod. 31:12-17). The close of the Sabbath marked the beginning of each new week. This continual seven day cycle has been in operation for over 6,000 years and is also a picture of Yahveh’s prophetic time line.

THE START OF EACH NEW MONTH

Just as the setting of the sun determined the beginning of each new day, the appearance of the new moon was also used to determine the beginning of each new month. Traditionally, when two eyewitnesses sighted the first sliver of the new moon they reported to the Sanhedrin to announce their sighting. Once their sighting was confirmed a fire was lit on the Mt. of Olives to serve as a signal to the next hill that the new month had begun. That hill in turn would light its fire indicating to the next hill the sighting of the new moon and so on. The first day of each new month is called Rosh Hodesh. Numbers 10:10 also indicates that silver trumpets were to be blown on the first day of each new month. Paul makes reference to Rosh Hodesh (New Moon celebration) in Col. 2:16. In Renewed Testament times the New Moon celebration served as a picture of Yah’s salvation plan; each month the New Moon reminded believers of their new birth in Messiah.

AUTUMN

Autumn begins on the autumnal equinox, which occurs on or near Sept 22 in the northern hemisphere. When an equinox occurs, there are an equal number of daylight

and nighttime hours. Since ancient times, autumn has been the time of harvest in many areas. The Sunday after the 22nd is the Jewish celebration of "the Sunday of the return", called "shevu shavaot".

SPRING

Spring equinox is the exact opposite of the autumn equinox in the northern hemisphere. It occurs when the sun crosses the celestial equator, the imaginary line in the sky above the Earth's equator, from south to north and vice versa in September.

ROSH HODESH.. NEW MOON...MOON PHASES

Yah created the heavens for us to know what time of the month it is so that all can be prepared for the various Feasts throughout the year. **The period of time when the sliver of the new moon appears is called Rosh Hodesh (head of the month).** The root of the word "hodesh" is "had ash", and hadash means "to renew", as in the "Renewed Covenant".

Gen. 1:14 Yah said, "Let there be lights in the dome of the sky to divide the day from the night; let them be for signs, seasons, days and years; (CJB) Psa. 104:19 He appointed the moon for appointed times; The sun knows its going down.

Many years ago when people didn't have watches and such, they still needed to know approximately what time of the month it was so they could always be ready for the weekly sabbath and the Feasts. Yah gave us the moon to reflect the sun's light so that we could know what time of the month it was without timepieces. This is a brief explanation of how this works.

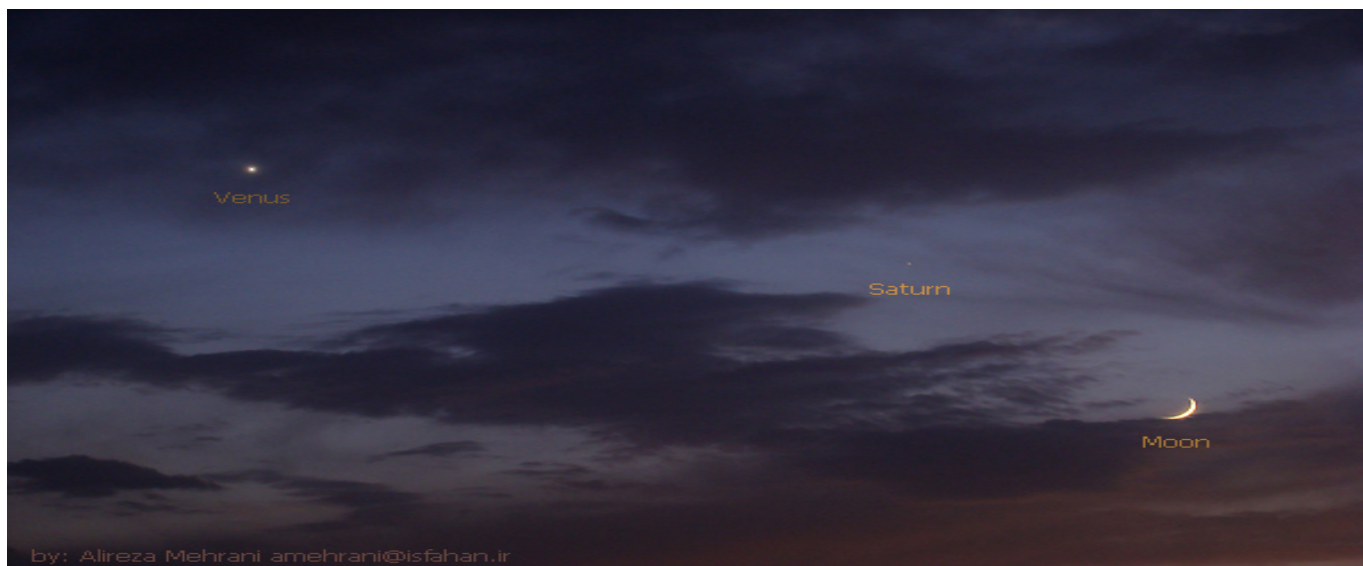
The Hebrew calendar is based on the moon phases, not the solar phases as is the common Gregorian calendar. The two are inconsistent with each other. They cover the same period of time but the days are separated differently.

Like many calendars before Roman times the Hebrew calendar was a lunar calendar. It was based on the moon as well as the sun. It was a wonderful calendar in that the phase of the moon told the day of the month. Anyone looking up into the night sky could tell the day of the month with some degree of accuracy. And among the populace at large they knew the month of the year in which the moon above them was shining. The first day of any given month was determined by the first sighting of the new moon. The new moon is not usually visible to the naked eye until it is 24 hours old.

The sliver of the new moon (waxing) is always on the right side of the moon. The portion of the moon showing on the right side of the moon goes from the waxing sliver (first day), to about the 15th of the lunar month when it appears as the full moon. Then the right side slowly disappears to the wan side (left) to no moon, then to the waning sliver. When 1/4 of the moon is lit up on the waxing (right) side it is about the 4th day. When 1/2 the moon is lit up on the waxing side (right), it is about the 8th day of the lunar month. The full moon occurs on about the 15th day of the lunar month. Then when the left side of the moon is about 1/2 it is about the 22nd day of the lunar month. Then when the left side of the moon is lit up about 3/4 (waning) it is about the 26th day of the lunar month. The waning sliver on the left side makes it about the 28th day of the lunar month. The 24 hours between the wan sliver and the dark moon has throughout history been called "day or the hour".

Rosh Hodesh teaches us about new birth. Every month the moon has eight phases:

1.



New

Moon. The new moon lies between the earth and the sun. Because the sunlit side is away from the earth, the new moon is invisible to us.

2. Waxing Crescent. As the moon moves along its orbit, it appears as a crescent on the right side. As the visible part of the moon grows, it is said to be “waxing.”

3. First Quarter. The moon has now completed a quarter of its orbit and appears to us as a half circle.

4. Waxing Gibbous. When more than half of the sunlit side is visible, the moon is “gibbous.”

5. Full Moon. The moon reaches the second quarter of its orbit. The entire daylight side is visible and appears to us as a circle.

6. Waning Gibbous. As the sunlit side of the moon turns away from us, the moon begins to “wan.”

7. Last Quarter. The moon reaches the third quarter of its orbit and appears as a backwards “D.”









8. Waning Crescent. The visible portion of the moon dwindles to a crescent and we get ready to start all over again.

Since the beginning of the 21st. century astronomers have been able to accurately calculate the exact (to within parts of seconds) times and occurrences of almost everything you can think of in the skies. They have developed data bases and software now so they can now go back or forward in time and calculate exactly what took place, or what will take place at any given time anywhere in the world in regards to astronomy. Do we prefer Astronomically accurate determinations of new moon times and dates rather than second-hand reports from thousands of miles away in Israel? That is a good question for all of us. Until recently the astronomical calculations were only reasonably accurate, now they are precise, of this there is no debate.

The Hebrew word for "new moon", Strong's #2320 - chodesh, we see that it is derived from #2318 (chadash), which essentially means "to be new; causatively, to rebuild".

To be precise, the new moon occurs when the first sliver of light appears after the complete darkness of the moon. We cannot simply use the new moon noted on calendars

or in almanacs because their definition of a new moon is the invisibility (conjunction) of the moon, not the first light.

Phase	Illustration	Moonrise	Overhead	Moonset
New				
Waxing Crescent				
First Quarter				
Waxing Gibbous				
Full				
Waning Gibbous				
Third Quarter				
Waning Crescent				



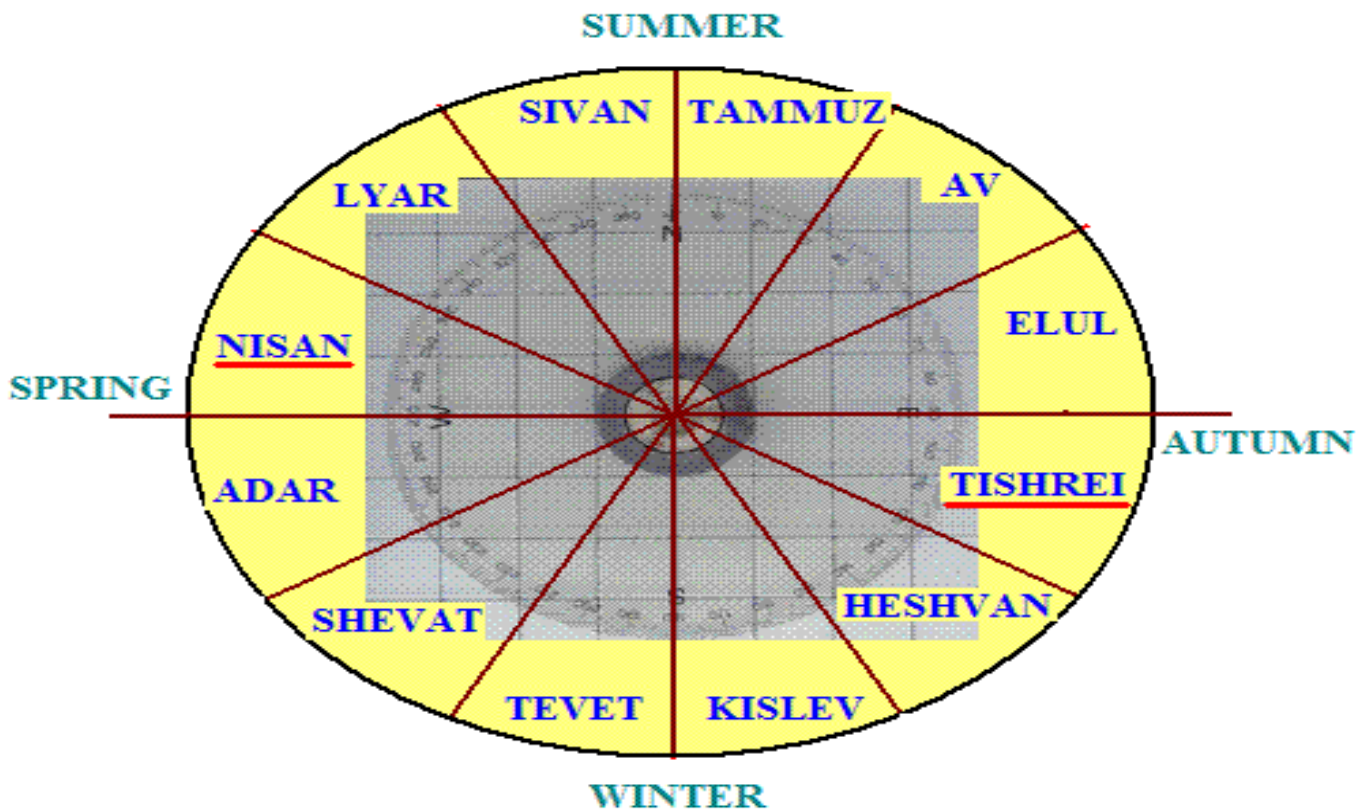
Understand that if the new moon is seen after sunset on any day, the next day is considered the first day of the month.

In days of old the people could look up into the sky and, if they had not been keeping track already, tell within a couple days what day of the month it was. Everyone knew there were 29 1/2 days in the Hebrew lunar calendar, so by simply counting down they could be within 1 day in their estimations. In the case of cloud cover, this could throw things out as much as 24 hours, but it still didn't change the fact that the moon sliver appeared between the 29th and 30th day of the month.

There are actually two periods involved with the orbit of the moon around the Earth. The "sidereal Period", and "Synodic Period" are explained later on in this article. Basically they are two different ways of measuring the moons orbit.



The above picture is a typical moon sliver picture taken a few minutes after sundown.



THE PERFECT, HOLY, BIBLICAL OR PROPHETIC YEAR IS MADE UP OF 12 MONTHS EACH COMPRISING 30 DAYS TO MAKE UP A TOTAL OF 360 DAYS, THE NUMBER OF DEGREES IN A CIRCLE.

Because of the astronomical tables set up in this age, we can tell to the second what happened thousands of years ago and what will happen in the heavens thousands of years into the future. We can tell exactly when the sliver of the moon will take place thousands of years in advance.

Many believe the perfect, holy, biblical or prophetic year is made up of 12 months each consisting of 30 days to make up a total of 360 days, the number of degrees in a circle.

Sir Robert Anderson was the first known person to come to the understanding that in the holy scriptures a period of time decreed from the throne of Yah is reckoned in terms of perfect geometrical years made up of 12 months of 30 days to make a perfect biblical year of 360 days. He published his idea in a book called "The Coming Prince" in Great Britain back in 1894. He was a prominent devoted evangelical and the chief investigator for Scotland Yard in the days of Victorian England. His concept of Daniel's seventy weeks prophesy is thought by many to be the benchmark work on this subject.

The earth circles around the sun in a precise orbit of 360.00 days. We then see a moon tracing out a perfect lunar month to new month interval of precisely 30.00 days. The moon traces this out 12 times a year for a perfect number of 12.00 months. The full moon would arrive faithfully at the spring equinox every year. Every year the Hebrew month of Nissan (spring), starts out the biblical year for a perfect calendar year of 12 months each comprising 30 days. This is the idealized version of the perfect solar system biblical year, or prophetic year.

There are verses in the bible that point clearly to a 30 day month. The following are a few examples:

Gen. 7:11 *In the six hundredth year of Noah's life, in the second month, on the seventeenth day of the month, on the same day all the fountains of the great deep burst open, and the floodgates of the sky were opened. The rain fell upon the earth for forty days and forty nights.*

Gen. 7:24 *The water prevailed upon the earth one hundred and fifty days.*

Gen. 8:3-5 *and the water receded steadily from the earth, and at the end of **one hundred and fifty days** the water decreased. In the seventh month, on the seventeenth day of the month, the ark rested upon the mountains of Ararat. The water decreased steadily until the tenth month; in the tenth month, on the first day of the month, the tops of the mountains became visible." As shown above, exactly five months is 150 days, which works out to 30 days per month. This seems to verify the idea that the biblical lunar month is considered to be 30 days even though it is precisely calculated at 29.530 days.*

Rev. 11:2 *"Leave out the court which is outside the temple and do not measure it, for it has been given to the nations; and they will tread under foot the holy city for forty-two months. "And I will grant authority to my two witnesses, and they will prophesy for **twelve hundred and sixty days**, clothed in sackcloth." (42 x 30=1260 days).*

Dan. 12:7 *I heard the man dressed in linen, who was above the waters of the river, as he raised his right hand and his left toward heaven, and swore by Him who lives forever that it would be **for a time, times, and half a time**; and as soon as they finish shattering the power of the holy people, all these events will be completed. This lines up perfectly with Rev. 11:2. (360 + 720 + 180=1260)*

It seems that Yah has been revealing to us the fact that "a time" is the same as "a year" biblically speaking. A time as well as a year is 360 days. A heptad is a 7 year period of time (7 x 360 days =2520 days). The following verses verify this time is as a year concept.

Rev. 12:6 *Then the woman fled into the wilderness where she had a place prepared by God, so that there she would be nourished for **one thousand two hundred and sixty days**.*

Rev. 12:14 *But the two wings of the great eagle were given to the woman, so that she could fly into the wilderness to her place, where she **was nourished for a **time and times and half a time***, from the presence of the serpent.*

Gen. 1:14-19 says, "Then Yah said, "Let there be lights in the expanse of the heavens to separate the day from the night, **and let them be for signs, and for seasons, and for days and years**; and let them be for lights in the expanse of the heavens to give light on the earth"; and it was so. And Yah made the two great lights, the greater light to govern the day, and the lesser light to govern the night; {He made} the stars also. And Elohim placed them in the expanse of the heavens to give light on the earth, and to govern the day and the night, and to separate the light from the darkness; and Yah saw that it was good. And there was evening and there was morning, a fourth day."

BACKGROUND TO ROSH HODESH

Yahveh created these lights to be for "signs, seasons, days and years." The Hebrew word for "seasons" is moed (Strong's # 4150) and means a fixed time or season. The Festivals of the Almighty (Lev. 23) were to be calculated from these lights. **Ps. 104:19**

“He made the moon for the seasons; The sun knows the place of its setting”. Each new day was recognized by the setting of the sun and each new month and new year was determined by the sighting of the first sliver of the new moon. The moon continues to serve as a faithful witness to El Shaddai’s appointed Festivals. The Festival on the first day of each new month is called Rosh Hodesh (The New Moon) and the Festival on the first day of each new year is called Rosh Hashanah. The biblical new year began on Nissan¹ as explained in Exod. 12:1-2. Num. 28:11-15.

YHVH commanded that offerings be brought on Rosh Hodesh. **Num. 10:10** says, *“Also in the day of your gladness and **in your appointed feasts**, and on the first {days} of your months, you shall blow the trumpets over your burnt offerings, and over the sacrifices of your peace offerings; and they shall be as a reminder of you before your Yahveh I am YAHVEH your Elohim.”* Two silver trumpets (Num. 10:2) were sounded on Rosh Hodesh. **Ps. 81:4** says, *“**For it is a statute for Israel, An ordinance of the God of Jacob.**”* The shofar (ram’s horn) was also sounded on Rosh Hodesh to announce the new month.

1Sam. 20:5 So David said to Jonathan, *“Behold, tomorrow is the **new moon** and I ought to sit down to eat with the king. But let me go, that I may hide myself in the field until the third evening.* 1Sam. 20:24 indicates that there was a special meal associated with Rosh Hodesh, and so it became the custom to feast on Rosh Hodesh. It also shows that the people knew in advance when the sliver of the moon was to appear. The people used the phases of the moon as a way of life in those days. It was a common reliable way to know (if ever any doubt), about what day of the month it was.

Jonathan (King Saul’s son) makes reference to Rosh Hodesh in **1Sam. 20:18** *Then Jonathan said to him, “**Tomorrow is the new moon**, and you will be missed because your seat will be empty”.* During the United Monarchy (King Saul, David, and Solomon) Rosh Hodesh was observed. **1Chr. 23:31** says, *“and to offer all burnt offerings to Yahveh, on the sabbaths, the new moons and the fixed festivals in the number {set} by the ordinance concerning them, continually before Yah.”*

The rabbis considered fasting a prohibition on Rosh Hodesh.

ROSH HODESH AFTER THE EXILE

Rosh Hodesh was still recognized even after the exile as the people renewed themselves to Yah. **Neh. 10:33** says, *“for the shewbread, for the continual grain offering, for the continual burnt offering, the sabbaths, the new moon, **for the appointed times**, for the holy things and for the sin offerings to make atonement for Israel, and all the work of the house of our Elohim.”* Rosh Hodesh was also observed by the people under Ezra’s leadership. **Ezra 3:4-5** reads, *“And they celebrated the Feast of Booths, as it is written, and {offered} the fixed number of burnt offerings daily, according to the ordinance, as each day required; and afterward {there was} a continual burnt offering, **also for the new moons** and for all the fixed festivals of Yahveh that were consecrated, and from everyone who offered a freewill offering to Yahveh.”* Yah wanted His people honoring His Shabbats and New Moons.

Rosh Hodesh and Its Spiritual Significance for the Believer in Messiah

What is the spiritual significance of Rosh Hodesh and what does it teach believers in Messiah?

Paul encouraged this primarily Gentile congregation in Colosse to not only observe the Sabbath and the Festivals, but to also celebrate Rosh Hodesh. **Col. 2:16** *“Therefore*

*let no one act as your judge in regard to food or drink or in respect to a festival or a **new moon or a Sabbath day*** “ Paul knew that the Sabbath, the Feasts, and the New Moons were designed to teach believers about Messiah.

When the moon is completely darkened, it is in the “new moon” phase. When the first sliver of the New Moon is visible, it is called “waxing crescent.” When the first sliver is sighted, then it begins the new month. Each month the moon is “renewed” or “reborn.” This lunar cycle was a monthly reminder to teach the believer of their “new-birth” in Messiah. Remember that the moon has no light of its own. The moon does not generate light, it only reflects the sun's light.

When the moon is completely dark, it is to remind us of how our lives were before Messiah.

When the moon's first sliver appears, it is beginning to reflect the sun's light again. **2Cor. 4:6** says, “*For Yah, who said, “**Light shall shine out of darkness,**” is the One who has shone in our hearts to give the light of the knowledge of the glory of Yah in the face of Messiah.*” Pure light is white and represents righteousness. **Rev. 2:17** says, “*He who has an ear, let him hear what the Spirit says to the churches. To him who overcomes, to him I will give {some} of the hidden manna, and I will give him a **white stone**, and a new name written on the stone which no one knows but he who receives it.*” This white stone was the acquittal stone. When one received the white stone they were considered justified or made righteous. White linen also represents righteousness. **Rev. 19:8** says, “*And it was given to her to clothe herself in fine linen, bright {and} clean; for the **fine linen is the righteous acts of the saints.***” Read also Rev. 3:4-5, 3:18, 4:4, 7:9, 19:14. This transformation of turning something from guilty (red) to innocent (white) is best illustrated in **Isa.1:18** “*Come now, and let us reason together,*” Says Yahveh, *Though your sins are as scarlet, **They will be as white as snow;** Though they are red like crimson, They will be like wool.*”

Ps. 51:7 *Purify me with hyssop, and I shall be clean; Wash me, and I shall be **whiter than snow.***” We do not have any righteousness of our own. Just as the moon reflects the sun's light, so we reflect the SON'S righteousness in our lives. **2Cor. 5:17** “*Therefore if any man is in Messiah, {he is} a **new creature;** the old things passed away; behold, new things have come.*” Each Rosh Hodesh is designed to teach us about the new birth in Messiah.

YAH'S JUDGEMENT AND THE MOON

Remember that the moon determined when the Festivals occurred. The moon serves as a Guide for the Festivals and when the Festivals are not being kept, the moon serves as a Judge. When the moon failed to give its light, or if it turned red, it was a sign of Yah's impending judgement. When Yah's people were disobedient, He would often remove their joy associated with the Festivals.

Isa. 13:10 “*For the stars of heaven and their constellations Will not flash forth their light; The sun will be dark when it rises, **And the moon will not shed its light.***”

Hosea 2:11 “*I will also put an end to all her gaiety, Her feasts, **her new moons,** her sabbaths, And all her festal assemblies.*”

Joel 2:10 *Before them the earth quakes, The heavens tremble, The sun and the moon grow dark, And the stars lose their brightness.*”

Joel 2:31 “The sun will be turned into darkness, And **the moon into blood**, Before the great and awesome day of Adonai comes.”

Joel 3:15 “The sun and **moon grow dark**, And the stars lose their brightness.” Matt. 24:29, Mark 13:24, Luke 21:25, and Acts 2:20

Rev. 8:12 “And the fourth angel sounded, and a third of the sun and a **third of the moon** and a third of the stars were smitten, so that a third of them might be darkened and the day might not shine for a third of it, and the night in the same way.”

ROSH HODESH DURING MESSIAH'S KINGDOM

When Messiah establishes His kingdom, the nations will come to Jerusalem and worship on Rosh Hodesh and Shabbat.

Isa. 66:23 “And it shall be from new moon to new moon And from sabbath to sabbath, All mankind will come to bow down before Me,” says Adonai”

Ezek. 45:17 “And it shall be the prince’s part {to provide} the burnt offerings, the grain offerings, and the libations, **at the feasts, on the new moons, and on the sabbaths**, at all the appointed feasts of the house of Israel; he shall provide the sin offering, the grain offering, the burnt offering, and the peace offerings, to make atonement for the house of Israel.”

Ezek. 46:1,3 ‘Thus says Yahveh, “The gate of the inner court facing east shall be shut the six working days; but it shall be opened on the sabbath day, and opened on the day of the new moon. 3 “The people of the land shall also worship at the doorway of that gate before Adonai on the sabbaths and on the new moons.”

THE MOON AND ETERNITY

Isa. 60:19-20 says, “**No longer will you have the sun for light by day, Nor for brightness will the moon give you light; But you will have Yah for an everlasting light**, And your Elohim for your glory. “Your sun will set no more, Neither will your moon wane; For you will have Yah for an everlasting light, And the days of your mourning will be finished.” The sun and the moon serve a purpose now, but a time is coming when their services will no longer be needed. **Rev.21:22-23** says, “And I saw no temple in it, for Yah the Almighty, and the Lamb, are its temple. And the city has no need of the sun or of the moon to shine upon it, for the glory of Yah has illumined it, and its lamp {is} the Lamb.”

When Yah and the Lamb reign from the New Jerusalem, there will be no sun or moon because Their light will illuminate everything.

What is the orbital period of the Moon?

There are two periods involved with the orbit of the Moon around the Earth. This often leads to some confusion, but can be easily understood. Let's investigate!

SIDEREAL PERIOD VERSUS SYNODIC PERIOD

Measuring the motion of the Moon around the Earth relative to the distant stars leads us to what is called the sidereal period. The sidereal period is the time required for a celestial body within our solar system to complete one revolution with respect to the fixed stars; i.e., as observed from some fixed point outside the system. The sidereal period of the Moon is the time needed for it to return to the same position against the background of stars.

The Moon appears to move completely around the celestial sphere once in about 27.3 days as observed from the Earth. This is called a sidereal month. It represents the orbital period of the Moon around the Earth.

Measuring the motion of the Moon around the Earth relative to the Sun leads us to what is called the synodic (pronounced si-nod-ik) period. The synodic period is the time required for a body within the solar system, such as a planet, the Moon, or an artificial Earth satellite, to return to the same or approximately the same position relative to the Sun as seen by an observer on the Earth. The Moon's synodic period is the time between successive recurrences of the same phase; e.g., between full moon and full moon.

The Moon takes 29.5 days to return to the same point on the celestial sphere as referenced to the Sun because of the motion of the Earth around the Sun; this is called a synodic month (lunar phases as observed from the Earth are correlated with the synodic month).

So why are the sidereal and synodic lunar months not equal in length?

Hint: Remember that the Earth moves in its own orbit around the Sun. The synodic period is related to the lunar phases; it depends on the relative locations of the Sun-Earth-Moon. If we start measuring at Full Moon, then one sidereal month later we will not yet be back to a Full Moon, since the Moon must travel further in its orbit around the Earth to reach the relative Sun-Earth-Moon alignment...all because during the 27.3 days of the sidereal month, the Earth moved along in its orbit and now the Moon must "catch up".

Let's do the math! In one sidereal month, the Earth travels about (.985 degrees per day) x (27.321 days) = 26.91 degrees along its orbit around the Sun. The Moon moves at a speed of about 13.17 degrees per day. So to get back to the same relative Sun-Earth-Moon position, the Moon has to travel an additional $26.91/13.17 = 2.043$ days. This means that from one lunar phase to the next one a month later, the time interval is $27.321 + 2.043 = 29.365$ days. This accounts for nearly all of the synodic month. The rest is taken up by slight differences due to the fact that both orbits (the Earth around the Sun and the Moon around the Earth) are elliptical, not circular.

For thousands of years the Jewish people in particular, have been keeping track of the Sliver of the New Moon. They traditionally have elders witness the sliver in many cases, but in most cases they simple follow the old Rabbinical calendar calculations from years gone by. They created a tradition as to how Rosh Hodesh is to be recognized and they stick to that tradition. There's nothing wrong with traditions. Most people have traditions in many forms that they have followed all their lives, but that doesn't make those traditions biblically acceptable. The way the Orthodox Jews marked the sliver of the moon throughout the centuries has been eroded and abandoned all together in many cases. Their tradition required that two elders of the synagogue witness the sliver of the moon and they in turn witnessed to others what they saw, hence the sighting was spread throughout the land quickly. The problem they had occurred when their was cloud cover. In this case, they waited for the next day and then were forced to declare the sliver regardless of a sighting or not.

With the calculations we have now available it is possible to know the exact time the sliver will appear in the skies over Israel and the exact amount of illumination it will appear at.

The truth is, Yah told us in our bible to use the sliver of the moon to start the month or year depending on the situation at hand. He did not say the Sanhedrin had to have two elder witnesses witness the sliver and He did not say that things changed because of clouds. The people out in the desert where few or no trees interfered with moon sightings,

used the moon phases to keep track of time. It was the only means they had to keep track of days and weeks and Feast Dates and it worked well. Even these people knew in advance (within 24 hours maximum) when the sliver of the moon would appear simply because it had to appear every 30 days within a few hours. The moon sliver is in the sky every 29-30 days regardless of where you are or what the cloud situation is. The tradition of old worked well for many years, but now we have more accurate ways of knowing these dates and times. We now know beyond a shadow of a doubt that these astronomical calculations are 100% accurate, so the question is; why can we not trust them?

If one lives in Israel they can check things out for themselves, but for most of us we have to depend on someone or something else like web site sightings to acknowledge the sliver of the moon sightings. By doing so we are in fact accepting second or even third hand information which we can not be 100% sure of. Many of us live in areas that have lots of trees and it is very difficult to get a clear clean look at the sky at sundown. Which of these two methods is better? I feel that other than if you live in Jerusalem, we can now trust the astronomically correct calculations now made available to us. They are proven accurate to within hundreds of a second, so why not use that information to detect the sliver of the moon thousands of miles away from where we live? I believe as Yah revealed to Daniel in Dan. 12:4 that it is indeed the end time and indeed the seals are now open in this information age. The key is to use this information in a proper manner. Like drugs and alcohol, it's not the information available that is the problem, it's how we utilize that information that makes the difference.

Yah created the heavens for us to know what time of the month it is so that all can be prepared for the various Feasts throughout the year. **Gen. 1:14** Yah said, *"Let there be lights in the dome of the sky to divide the day from the night; let them be for signs, seasons, days and years;* (CJB) Many years ago when people didn't have watches and such, they still needed to know approximately what time of the month it was so they could always be ready for the weekly sabbath and the Feasts. Yah gave us the moon to reflect the sun's light so that we could know what time of the month it was without timepieces.

All Feast dates (other than the weekly sabbath) are counted down as per the first day of the month, but there is one Feast that actually begins during the 48 hours spoken of above, when "the day or the hour" are not known till the sliver appears on the other side. This Feast is called the Feast Of Trumpets.

HOW CAN BELIEVERS IN MESSIAH OBSERVE ROSH HODESH

Believers can honor Rosh Hodesh in the freedom and grace of Messiah. Rosh Hodesh is a celebration to remind us of our new birth and new life in Messiah. Here is a suggestion for observing Rosh Hodesh:

1. Go out at dusk, (within 20-30 minutes after sundown) when the moon is in the "waxing crescent" phase, and try to get a visible sighting of the New Moon. When the first sliver of the new moon appears, then it is the first day of the new month and Rosh Hodesh. What happens if it is cloudy and you can't see the first sliver of the new moon? Just remember that lunar months can never exceed 30 days. In the course of a year there can be no more than eight months with 30 days and no less than four. A month that has 30 days is considered "full," and other months will have only 29 days. If you spot the first sliver, then keep track of how many days transpire until the next first sliver. If 30 days pass

and no first sliver is spotted (because of clouds), then the next day is automatically considered the first day of the new moon (Rosh Hodesh).

2. This is the traditional blessing read on the Sabbath before Rosh Hodesh: *“May it be Thy will, O’ Yah our Father of fathers, to renew for us this month for good and for blessing. Grant us long life, a life of peace, a life of goodness, a life of blessing, a life in which we earn a livelihood, a life of physical vigor, a life that reflects reverence for Yah and dread of sin, a life that is free from shame and disgrace, a life of wealth and honor, a life in which a love of Torah and an awe of Heaven shall be within us, a life in which the desires of our heart shall be fulfilled for good. Amein.”*

3. When the first sliver is sighted, you may want to read the following Scriptures: Gen. 1:14-19; Num. 10:2,10; Ps. 81:4, 89:38, 104:19; Isa. 66:23; 2Cor. 5:17; and Col. 2:16

4. This is the blessing for Rosh Hodesh: *“Blessed art Thou, O’ Adonai our Father, King of the universe, who with His work created the heavens, and with the breath of His mouth, all its legions; a fixed law and set time did He prescribe for them, that they should not deviate from their function. They happily do the will of their Creator, the true Maker whose work is truth; and as for the moon, He directed it to renew itself, as a crown of glory for those who are sustained from by Yah from birth, and who are destined to be renewed like her, and to extol their Creator for His glorious kingdom. Blessed art Thou, O’ Adonai, who renews the months, and has given us new birth through your Son Yeshua our Messiah. Blessed art Thou, Adonai, who has given us new birth. Amein.”*

5. After the blessing for Rosh Hodesh, many sound the shofar (ram’s horn) to announce the new month and celebrate because we have been re-born in Messiah.

ROSH HODESH SUMMARY

For thousands of years the Jewish people in particular, have been keeping track of the Sliver of the New Moon. They traditionally have elders witness the sliver in many cases, but in most cases they simple follow the old Rabbinical calendar calculations from years gone by. They created a tradition as to how Rosh Hodesh is to be recognized and they stick to that tradition. There’s nothing wrong with traditions. Most people have traditions in many forms that they have followed all their lives, but that doesn’t make those traditions biblically acceptable. The way the Orthodox Jews marked the sliver of the moon throughout the centuries has been eroded and abandoned all together in many cases. Their tradition required that two elders of the synagogue witness the sliver of the moon and they in turn witnessed to others what they saw, hence the sighting was spread throughout the land quickly. The problem they had occurred when their was cloud cover. In this case, they waited for the next day and then were forced to declare the sliver regardless of a sighting or not.

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New Moon Blessing

"Blessed art Thou, O' Yahveh our Elohim, King of the universe, who with His work created the heavens, and with the breath of His mouth, all its legions; a fixed law and set time did He prescribe for them, that they should not deviate from their function. They happily do the will of their Creator, the true Maker whose work is truth; and as for the moon, He directed it to renew itself, as a crown of glory for those who are sustained by Yahveh from birth, and who are destined to be renewed like her, and to extol their Creator for His glorious kingdom. Blessed art Thou, O' Yahveh, who renews the months, and has given us new birth through your Son Yeshua our Messiah. Amein."

DASYD MINISTRY "DO AS YESHUA DID" dasydministry.org Jerry Hennig (Mar/20)
excerpt from Feast Book.