

We have heard many times: When it comes to learning Covenant Calendar, I only want the truth! I do not want to hear about the counterfeit calendars, or that moon, and all that stuff! Just give me the truth!" And we wholeheartedly agree! BUT, is that possible when Covenant Calendar studies reach deeply into the Gospels where Yahusha deals with so much controversy and unbelief?

John 7 started out with 3 important parts!

WE LEARNED THAT <u>HIS TIME</u> WAS <u>HIS PASSOVER</u> – NOT THE JEWS' SUKKOT!

IT APPEARS JOHN 7 ALSO HAS SOMETHING VERY DIFFERENT TO ADDRESS!



John 7 was definitely addressing the sunset/lunar calendar of the unbelieving Jews.

Could there be more to search for? Could it be laying just beneath the surface? Might this be something even more important?



This next section is the hard part.

We must take a very brief look at some calendars that use intercalation - every one of them are counterfeit calendars.



This must be done to answer the question that was addressed in Part 4: "Why aren't the 5, 6 or 7 waiting days placed at the end of month 6, so Feast of Trumpets will align with the <u>summer shadow sign</u> (or fall equinox)"?

Summer Teshuva (a turning)

ONE IS TO BELIEVE What ISN't True;

There are two ways to be fooled!

If you cannot discern and believe the true **Covenant Calendar** of the Torah ... you could be deceived to believe in counterfeit calendars that look like they are true, BUT they are NOT!

THE OTHER IS TO Refuse to believe What is true.

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In John 7 Part 4 we tried adding the extra balancing days to the end of the 6th month (of Covenant Calendar count), leaving the summer shadow cycle (teshuva) as the last cycle of summer, separate from Feast of Trumpets. In turn, this decision advanced the Covenant Calendar 7th month Feast Dates seven cycles later.

John 7 Part 4

Balancing Ggales, of Covenant Calendar

³⁰by Yahusha's Testament

https://studythecalendar.com/5-9-5-12-john-7-yahusha-the-jews-feast-of-tabernacles/

MARCH 29 CE

Let's review the 7th month count when the balancing days were added at the end of month 6.



Something to think about!

October R Su Mo Tu We Th Fr Sa E 11 12 13 14 18 19 20 21 22 16 E 23 24 25 26 27 28 29 Israel 29 CE 7th Month 30 31 3:0 11:O 19:0 26:0

Because Yahusha was travelling to Jerusalem, and He did not arrive until the midst of the lunar sukkot [15th], why did He not choose to arrive on time to attend the intercalated 1st adjusted sukkot Shabbat on Oct 10th since it is so close to lunar sukkot anyway? What would have been His reason?/

October Su Mo Tu We Th Fr E 12 13 14 18 19 20 16 23 24 25 26 27 28 29 Israel 29 CE 7th Month 11:0 19:0 26:0 3:O

And, something else to think about! With the intercalation, it definitely appears as if Yahusha has intended to honor the lunar Sukkot! However, we know that Covenant Calendar has no lunar connections in Torah or the rest of Scripture. So is it possible for our Messiah to endanger His Covenant by endorsing a full counterfeit lunar festival?

John 7:14 records: "... about the 🛠 middle of the feast <u>Yahusha</u> went up into the temple and taught." Question #1: If Yahusha was already at the lunar sukkot according to the intercalation dates, then why did John record "Itle wwent up"? Question #2: Where did He GO, - if le was already there? -

When the feasts for both the lunar and Covenant calendars were placed on the 29 CE Roman calendar ...

w ... the results appeared to be suspicious!

#1 Truth Hook #2 Doub Hoo •3 Eprop Hook

What are **R** the choices E for these V two hooks? #1 Truth E Hook W ** Error Hook

#1 Truth Hook ? The 'waiting days' are calculated according to Covenant Calendar guidelines found in Torah & the Gospel ministry of Yahusha? **BFPOP Hook ?** 2. The "waiting days" follow patterns found in the counterfeit calendars? Like what? 12

I The choice was E narrowed down W to the #2 Doubt #2 Doubt Hook! Hook

E

What is this "Hook of Doubt"? Where is the Scripture for here change of pattern?

Is it not declared in Amos 3:7... "Surely Yahuah our Elohim will do nothing, but he revealeth his secret unto his servants the prophets."

Hook

#2 Doubt

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In order to find the full truth in the Scriptures a diligent search must be made "line upon line; precept upon precept" (Isa 28:10).

This "Hook of Doubt" can include:

partial teachings that appear to be truth, but they are NOT!

In part 5, the **theory** to move the "waiting days" to the end of the 6th Covenant Calendar month hangs on a "Doubt Hook" very securely.

R

E

V

E









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This Hook of Doubt is called: Intercalation

(So called) Logical Reasoning is Used to Implement "INTERCALATION" like this:

> The Abib feast count begins in the month the day after the Winter Shadow Sign. So shouldn't Feast of Trumpets <u>ALSO</u> begin the day after the Summer Shadow Sign? <u>It sure sounds good!</u>

#2 Poubt Hook



There are 3 basic categories to consider: 1. Gregorian Calendar intercalates a "ledp ddy" every & years. (No further details in this study.) 2. Lunar Based Calendars intercalate a "leap month" every 3 years. 3. Dead Sea Scroll Calendars intercalate a "leap week" every 7 years. [Enoch, Zadok, Essene]

• Why does the everlasting blood-ratified Covenant Calendar NOT follow this pattern?

DEATH PENAL

What about this question? Can calendars that use intercalation ever be "in covenant" with Torah? Will these intercalation calendars "hang around" the "hook of doubt"?

What does intercalation

mean?

Intercalation or embolism in timekeeping is the insertion of a lease daty, week, or Month into some calendar years to make the calendar follow the seasons or moon phases. Lunisolar calendars may require intercalations of both days and months.

Wikipedia

Intercalation is likened to a calibration process.

When a calendar is not correctly fulfilling the seasonal appointments, (both physical and Spiritual), it must then be **re-calibrated** so it can continue for a term. That term will be judged by man to operate within man's acceptable erroneous state of failure. **Counterfeit** calendars constantly need recalibration to offset man's inherent failures to force counterfeit counts to - ANPIPAR AS-Yahuah's Qodesh Appointments.

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So it appears intercalation calendars are hanging on the Hook of Doubt?

For those that are unable to make a decision, the Scriptures do have "hooks" to hang your 'hat of doubt' on if that's what you want!

Whereis

found?

intercalation

Intercalation is found in every festal calendar that uses the moon!

How can these calendars be identified?

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The Gregorian calendar is a CIVIL calendar that all of us function on for everyday civil appointments of life. It must intercalate a "leap day" every four years.

> ALL of the other calendars are "intercalary festal calendars" that use (or recognize) their "defeated" moon in one form or another.

These moon based calendars are generally listed as:
1. Luni/Solar & Lunar Sabbath (variations)
2. Enoch, Zadok & Essene (many variations from the Dead Sea Scrolls to be exposed soon)

Let's Get one Thing

Why is it that every "intercalation festal calendar" uses the moon? Did you know that? Does the enemy have an agenda to twist Yahuah's perfect circuit pattern; to alter the pattern of the godesh festal schedule? Is the moon part of that twisted agenda? Has the enemy convinced the majority his twisted agenda is in the Scriptures?

Amos 3:7 Surely Yahuah our Elohim will do nothing, but he revealeth his secret unto his servants the prophets. KJV Where in the Scriptures does Yahuah declare the moon is part of His festal calendar?

Did He forget to reveal the moon secret to His People?

What About These Other Festal Calendars?

When the Scriptures expose counterfeit festal calendars, <u>IT IS</u> the duty of Yahuah's Covenant Calendar to expose the deceptions! (Eph 5:11)

about a reminder of the Nhat ... command in Eph 5:11? And have no fellowship with the unfruitful works of darkness, but rather reprove them. in other words ... Expose this darkness! Isa 58:1-Cry Aloud Rom 13:12 The night is far spent, the day is at hand: let us therefore cast off the works of darkness, and let us put on the <u>armour of light</u>.

Let's go snooping on the internet to see what we can find!



Internet Snooping

What calendar does Israel use?

 The Jewish calendar, derived from the ancient Hebrew calendar, has remained unchanged since about AD 900. It is the official calendar of the modern state of Israel and is used by Jewish people throughout the world as a religious calendar. [This may be true since 900 CE, but what happened before that? We shall see!]

Do Jews have different calendars?

• The Jewish calendar is lunisolar—i.e., regulated by the positions of both the moon and the sun. It consists usually of 12 alternating lunar months of 29 and 30 days each (except for Heshvan and Kislev, which sometimes have either 29 or 30 days), and totals 353, 354, or 355 days per year. [This is partly true. Internet forgot to mention the intercalation of the moon month every 3 years.]

Study from the Scriptures, not the internet!

The Hebrew / Jewish calendar has the following months:

			4 C		
Hebrew	In English	Month Number	Length (Days)	Gregorian Equivalent	
ניסָן	Nisan	1	30	Mar/Apr	
אַיָיר	lyar	2	29	Apr/May	
סינן	Sivan	3	30	May/Jun	
תמוז	Tammuz	4	29	Jun/Jul	
אָב	Av	5	30	Jul/Aug	
אָלול	Elul	6	29	Aug/Sep	
תּשְׁרִי	Tishri	7	30	Sep/Oct	
חָשְׁנָן	Cheshvan	8	29/30	Oct/Nov	
כְּקְלַו	Kislev	9	29/30	Nov/Dec	
טבת	Tevet	10	29	Dec/Jan	
שְׁבָּט	Shevat	11	30	Jan/Feb	
אַדָר ב	Adar I (Leap years only)	12 (In a leap year)	30	Feb/Mar (In leap year)	
אַדָּר	Adar (Called Adar II in Ieap years)	12 (#13 in a leap year)	29	Feb/Mar (Mar/Apr in leap year)	

#1 Lunar Intercalation ~ adding an extra month to every 3rd year This lunar calendar, (held in high regard by Hebrew Roots and Jewish communities), must add an extra month to the calendar about every 3 years to stay in alignment with the seasons. Meton fine-tuned this Babylonian idea. Every 3rd year, Adar II is added. Scripture support: None!



#2 Lunar~Sabbath Intercalation ~ Sabbaths fixed to dates 3-All lunar-Shabbat calendars: 1) do not count _ the 1st day of the month; 2) fix the weekly Sabbaths to the 8th, 15th, 22nd & 29th cycles of the lunar month coinciding the 4 main lunar phases. One week each month will have more than six working days before a Shabbat. No one can decide if the months begin with either the conjunction, 1st crescent or full moon. 32

Have you noticed ...

When the moon is involved there is nothing but problems?

In this next section we will examine the Dead Sea Scroll calendars that are considered "solar" - not "lunar." All of them intercalate: 1. Extra days during the year 2. An extra week when necessary There are differences even among these major similarities. Various examples will be addressed during this section ALSO exposing the lunar component!

www.REMNANTofthelight.net

Month 12

Month 1

EQUINOX

[SEASONAL LEADERS]

Month 1

OUARTERLY LEADERS



What is the Zadok priestly calendar?

The Zadok Priestly Calendar uses the Torah, Prophets, & New Testament in collaboration with Enoch, Jubilees, and other documents found in the Dead Sea Scrolls, recorded in great detail by the Sons of Zadok, descendants of Aaron, the High Priest. This allows the Moedim to never fall on a weekly Sabbath, confirmed with David's 52 Sabbath Psalms, found in the Dead Sea Scrolls.

Months are based on the counting of the chodesh (Hebrew for month), **using the sun, moon and stars as a guiding witness**. This is contrary to the common use of the new moon used for determining the start and length of the months.

[Practically the same as the Enoch and Essene calendars using the 364 day year, and the month count of 30-30-31. This calendar also acknowledges the priestly courses, stemming from Zadok the priest, as <u>the authority this must be the correct calendar</u>.] Do the Schepteres steppets a calendare from Zadok?

Wed	03/25/98	-5			04/11/98	17	-	03/27/98	2	1
Wed	03/24/99	-4	7	3/31	03/21/00		IL	04/16/99	16	
Wed	03/29/00	-9			04/18/00	20	2	04/04/00	6	
Wed	03/28/01	-8			04/07/01	10	3	03/24/01	-4	
Wed	03/27/02	-7			03/28/02	1	1	04/12/02	16	
Wed	03/26/03	-6			04/16/03	21	2	04/01/03	6	
Wed	03/24/04	-4			04/05/04	12	3	03/20/04	-4	
Wed	03/23/05	-3			03/25/05	2	1	04/08/05	16	
Wed	03/22/06	-2	7	3/29	04/15/00			03/29/06	0	1
Wed	03/28/07	-8			04/02/07	5		04/17/07	20	2
Wed	03/26/08	-6			03/21/08	-5		04/05/08	10	3
Wed	03/25/09	-5			04/09/09	15		03/26/09	1	1
Wed	03/24/10	-4			03/29/10	5		04/14/10	21	2
Wed	03/23/11	-3			04/17/11	25		04/03/11	11	3
Wed	03/21/12	-1			04/06/12	16		03/22/12	1	1
Wed	03/20/13	0	7	3/27	03/27/20	-	1	04/10/13	14	
Wed	03/26/14	-6			04/15/14	20	2	03/30/14	4	
Wed	03/25/15	-5			04/04/15	10	3	03/20/15	-5	
Wed	03/23/16	-3			03/23/16	0	1	04/07/16	15	
Wed	03/22/17	-2			04/11/17	20	2	03/27/17	5	
Wed	03/21/18	-1			03/31/18	10	3	04/15/18	25	
Wed	03/20/19	0			03/20/19	0	1	04/05/19	16	
Wed	03/18/20	2	7	3/25	01/07/	-		03/24/20	-1	1
Wed	03/24/21	-4			03/28/21	4		04/11/21	18	2
Wed	03/23/22	-3			04/16/22	24		04/01/22	9	3
	an inn inn				a lastas	15		02/24/22		



Calendars that teach a 364 day year from the beginning of Gen 1 are not in alignment with Torah. Noah's record of the flood account shows. there are no extra days added at the end of the 3rd and 6th months, nor is it necessary to add in an extra week every 7 years (as shown by the markers), or have any days counted as "non-days."

First of the Year	Days <u>REFORE</u> or <u>AFTER</u> Equinoux (Nog = after)	Days Intercelated	Corrected Date for Ablb 1	Full Moon Dates <u>AFTER</u> Equinox	Day of the First Full Moon in the First Month		First "NEW" Moon <u>ÀFTER</u> Equinax	Day of the First "NEW" Moon in the First		Day Moon Sets with the Sun 🔆 🥡		Days BEFORE or AFTER Equinox (Neg = botore)	Days BCFORE or AFTER Abib 1 (Nag = before)	Lunar Phase	Sun Set angle from Grand Ropids MI 💥	Moon Set angle from Grand Rapids MI	
31715160	14	- 2		04/00/12	τų	-	USTERT LE		-	05/21/12	309	*	v	- 11	212	615	-
03/20/13	0	7	3/27	03/27/13	0	1	04/10/13	14		03/25/13	369	5	5	F	274	274	
03/26/14	-6			04/15/14	20	2	03/30/14	4		03/16/14	361	-4	-10	F	269	270	
03/25/15	-5			04/04/15	10	3	03/20/15	-5		03/07/15	346	-13	-18	F	264	266	
03/23/16	-3			03/23/16	0	1	04/07/16	15		03/14/16	355	-6	-9	Ŧ	268	266	
03/22/17	-2			04/11/17	20	2	03/27/17	5		03/13/17	355	-7	-9	F	267	271	
03/21/18	-1			03/31/18	10	з	04/15/18	25		03/30/18	373	10	9	F	276	276	
03/20/19	.0			03/20/19	0	1	04/05/19	16		03/20/19	364	0	0	- F -	271	272	
03/38/20	2	7	3/25	04/07/20	13		03/24/20	-1	1	03/24/20	\$70	4	6	N	278	270	
03/24/21	-1			03/26/21	4		04/11/21	18	2	03/13/21	1440	- 17	- 44	N	267	264	_
03/23/22	-1			04/18/22	24		04/01/22	9	-	04/01/22	373	12	9	N	272	278	

As you can see in the above chart that this conjunction generally occurs **BEFORE** the 364th day and the beginning of the following year. There are a few anomalies (most of which are probably my error) but this pattern holds true for the most part. On years that intercalation is required, the conjunction of the setting of the sun and moon in the same location happens **AFTER** the 364th day. However, when a week is added it reverts back to being before the start of the year!

Wed	03/25/98	-5			04/11/98	17		03/27/98	2	1
Wed	03/24/99	-4	7	3/31	03/31/99	0	1	04/16/99	16	
Wed	03/29/00	-9			04/18/00	20	2	04/04/00	6	
Wed	03/28/01	-8			04/07/01	10	3	03/24/01	-4	
Wed	03/27/02	-7			03/28/02	1	1	04/12/02	16	
Wed	03/26/03	-6			04/16/03	21	z	04/01/03	6	
Wed	03/24/04	-4			04/05/04	12	3	03/20/04	-4	
Wed	03/23/05	-3			03/25/05	2	1	04/08/05	16	
Wed	03/22/06	-2	7	3/29	04/13/06	15		03/29/06	0	1
Wed	03/28/07	-8			04/02/07	5		04/17/07	20	2
Wed	03/26/08	-6			03/21/08	-5		04/05/08	10	3
Wed	03/25/09	-5			04/09/09	15		03/26/09	1	1
Wed	03/24/10	-4			03/29/10	5		04/14/10	21	2
Wed	03/23/11	-3			04/17/11	25		04/03/11	11	3
Wed	03/21/12	-1			04/06/12	16		03/22/12	1	1
Wed	03/20/13	0	7	3/27	03/27/13	0	1	04/10/13	14	
Wed	03/26/14	-6			04/15/14	20	2	03/30/14	4	
Wed	03/25/15	-5			04/04/15	10	3	03/20/15	-5	
Wed	03/23/16	-3			03/23/16	0	1	04/07/16	15	
Wed	03/22/17	-2			04/11/17	20	2	03/27/17	5	
Wed	03/21/18	-1			03/31/18	10	3	04/15/18	25	
Wed	03/20/19	0			03/20/19	0	1	04/05/19	16	
Wed	03/18/20	2	7	3/25	04/07/20	13		03/24/20	-1	1
Wed	03/24/21	-4			03/28/21	4		04/11/21	18	2
Wed	03/23/22	-3			04/16/22	24		04/01/22	9	3
111.1	an inn inn				as las las	45		02/24/22		

What does the author have to say about all of this?

ht.org/inte	est Wednesday and the Moon as a witness	Difference (Neg = after)		Corrected Date for Abib 1	Equinox on the 4th Day	Equinox & Ful Moon on same day Full Moon on Intercalation week		Vernal Equinox Dates			Notice it is the <u>moon phase</u> that
1980	3/19	1		0			Thu	3/20		Mor	that
1981	3/18	2	+7	3/25		1 1	Fri	3/20		Fri	
1982	3/24	-4					Sat	3/20		Tue	SIGNALS THE
1983 5	3/23	-3	_			11	Sun	3/20	-	Mor	
1984	3/21	-1				-11	Tue	3/20		Sat	
1985	3/20	0	-	-	1		Wed	3/20	-	Wed	
1986	3/19	1	+7	3/26			Thu	3/20		Tue	
1987 1988 3	3/25	-5	-			1	Fri Sun	3/20 3/20		Sup	
N N W	we simply re would lar lotice that t rithin 7 day 64-day cycl	nd on 3/ he Full r safter th	19/86 noon ne end	falls d of the	4						DETERMINATION OF TIME!

added taking us to 3/26/86

After the author had described 2 other methods of intercalation, he settles on Method #3:

Year	Day that the first Full Moon falls on in the first month	Day that the New Moon falls on in the first month
1	1	1044/000400
2	20	7
3	10	27
4	1	17
5	20	
6	10	
7	1	
8	17	
9	7	
10	27	
11	17	
12	7	
13	27	
14	17	

"We can see that in the 1st year the full moon falls on the 1st day of the year, the second year it falls on the 20th, 3rd year the 10th, 4th the 1st, 5th year the 20th, 6th year the 10th and the 7th year it again lands on the 1st.

"So it develops a 1, 20, 10, 1, 20, 10, 1 pattern for the full moon dates. The pattern for the new moon is the 17th, 1st, 7th, 27th and so on. If we intercalate on the first year of every sabbatical cycle the pattern actually shifts between the two patterns. This happens pretty much without fail and also keeps us within a week of the spring equinox. What is harder to determine is when the additional year of intercalation that has to happen on or around the 28th year must take place.

"Since we are only given 4 years of full moon dates and 3 years of new moon dates we have to do a little interpolation, **but the moon is pretty consistent running on a 19 year metonic cycle.** Knowing this is helpful indeed because once we isolate the patterns we can determine with a fair amount of accuracy years into the past or future when the lunar phases will actually land. "We are still testing this pattern out to see if it does hold true. What is interesting is that for 2020 the moon actually sets in the same place (within 3 degrees) as the sun on the 24th of March further supporting Enoch and the possible need to intercalate for that year. ...

"This method does have some problems as they all do, but it definitely holds closer to the recorded information that we have in the Scrolls than the other methods do.

"I realize that these are not the majority views concerning intercalation, however, one cannot simply disregard the moon or the stars when looking at the calendar. These heavenly bodies were given for signs, moed (appointed times), days and years. It is NOT just a solar calendar and I personally believe after spending a great deal of time with this, Enoch is absolutely correct when he says, "The moon brings on all the years exactly, that their stations may come neither too forwards nor too backwards a single day; but that the years may be changed with correct precision ...""

"Regardless, this calendar definitely appears to be established primarily upon the WORD of Yah and then confirmed by the witnesses, not the other way around; and that pattern makes the most logical sense to me from a scriptural standpoint.

"All alignments aside there are still several issues regarding intercalation that have not been made clear. Unfortunately there is no published record of how the Zadok priests actually intercalated, or if they even did for that matter. Therefore understanding how this effects the priestly courses and the beginning of the year is no easy task.

"So for now we are simply waiting on Yah to provide an answer."

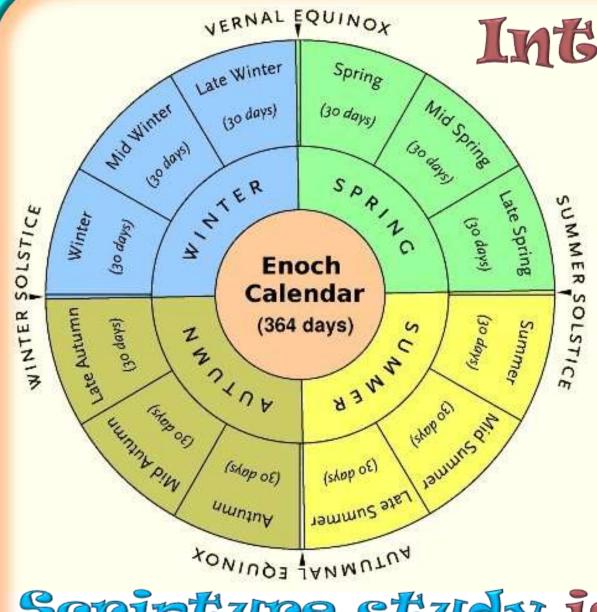
The author concludes by saying this calendar was accepted by casting lots, and that's good enough for him.

https://torahislight.org/intercalation/



Zadok Intercalation ~ adding an extra week to the year The Zadokite Calendar, (along with several of the other DEAD Sea Scroll calendars), must also add an extra week to their calendars every 7 years to stay in alignment (or <u>re-calibrate</u>) with the seasons.

> Scripture support: None!



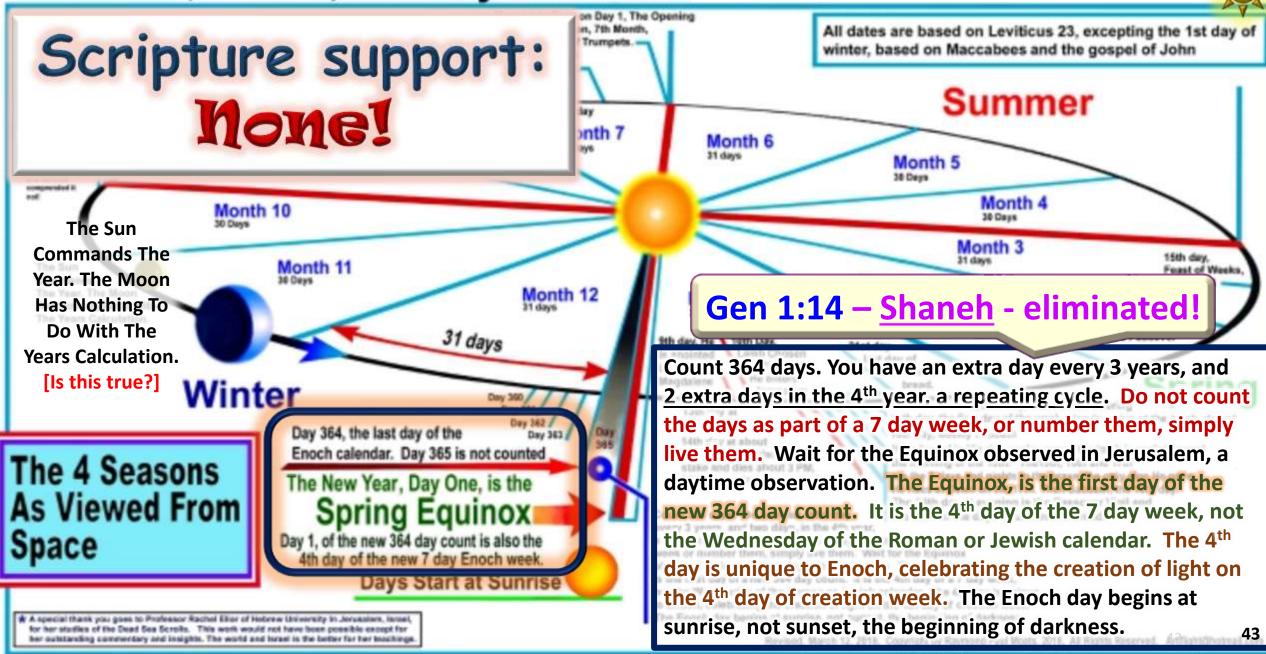
Internet Snooping

The **Enoch calendar** is an ancient <u>calendar</u> described in the <u>pseudepigraphal</u> <u>Book of Enoch</u>. It divided the year into four seasons of exactly 13 weeks. Each season consisted of two 30-day months followed by one 31-day month, with the 31st day ending the season, so that Enoch's year consisted of exactly 364 days.

The Enoch calendar was purportedly given to Enoch by the angel Uriel. Four named days, inserted as the 31st day of every third month, were named instead of numbered, which "placed them outside the numbering." The Book of Enoch gives the count of 2,912 days for 8 years, which divides out to exactly 364 days per year. This specifically excludes any periodic intercalations. [Notice, no mention of the 7 day intercalation every 7 years!]

Scripture study is not from Enoch!

* Enoch's, Zadoc, Priestly Calendar. *[Both are cousin calendars to the Essene Calendar.



Enoch/Zadok Intercalation

https://en.wikipedia.org/wiki/Enoch_calendar

Calendar expert John Pratt wrote that "The Enoch calendar has been criticized as hopelessly primitive because, with only 364 days, it would get out of sync with the seasons so quickly: in only 25 years the seasons would arrive an entire month early. Such a gross discrepancy, however, merely indicates that the method of <u>intercalation</u> has been omitted."^[1] Pratt pointed out that by adding an extra week at the end of every seventh year (or <u>Sabbatical year</u>), <u>and</u> <u>then adding an additional extra week</u> to every fourth Sabbatical year (or every 28 years), the calendar could be as accurate as the <u>Julian</u>

<u>calendar</u>.

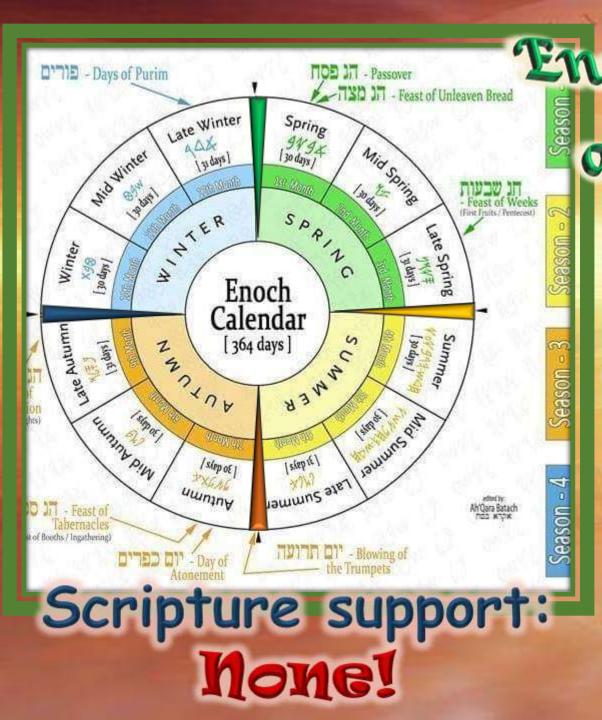


Ench/Zadok Intercalation [con^{*}t] has the "math formula"! $\left(52\frac{w}{y} + \frac{1}{7y} + \frac{1}{28y}\right) \times 7\frac{d}{w} = 52\frac{5}{28}\frac{w}{y} \times 7\frac{d}{w} = 365.25\frac{d}{y} = 365\frac{d}{y} + \frac{1}{4y}$

There is some evidence that the group whose writings were found at <u>Qumran</u> used a variation of the Enoch calendar (see <u>Qumran calendar</u>).

Web link: <u>https://en.wikipedia.org/wiki/Enoch_calendar</u>

If the Torah had a math formula like this, how many people would be excited about learning and following such a Covenant Calendar? Compare to: Matt 11:30 "For my yoke is easy, and my burden is light."



Enoch Intercalation ~ adding an extra day every 3rd month Supposed to be written by "an" Enoch, these

calendars (from the <u>DEAD</u> Sea Scrolls), claim the year has only 364 days, with each quarter having 91 days. An extra day is added at the end of every 3rd month for a count of 30-30-31. (This system is DESTROYED by the flood account with Noah, Joshua entering into Canaan, and the Mul-Apin Tablets of the Babylonian region!)

However, does this really solve any problems? What about the literal year that has 365 days, and, 366 on every leap year?

Internet Snooping

What is the Essene Calendar [& Passover Dates]?

- The point of the analysis [on the next slide] is to illustrate that only in A.D. 30 did the Essene Passover Eve fall 1 day before the <u>Jewish Passover Eve</u>. In all other years the Essene Passover Eve fell in a different week or fell after (not before) the Jewish Passover.
- Consequently, A.D. 30 is the only year in which Jesus and His disciples could observe the Essene Passover exactly one day before the Jews and Pharisees etc. observe the Jewish Passover, and hence A.D. 30 is the only year in which Jesus could both observe Passover in the upper room and then Himself be the sacrificial Passover Lamb of God the following day on Jewish Passover.
- No other year satisfies all the criteria to <u>harmonize the gospel</u> <u>Passion Week accounts</u>, and hence A.D. 30 stands alone as the only "fit" for the <u>year of crucifixion</u>.
 STITIOTIC TACK

Do the Scriptures support the Essene calendar?

Essene 30 ad Passover Dates

	Jerusalem Verna	l Equinox*	Nisan 14th Passover Eve						
Year	Julian dates Essene date		Julian	dates	Gregori	an dates			
AD			Essene**	Jewish	Essene**	Jewish			
26	March 22, 12 MN, Fri	Nisan 1, Wed	April 4	March 22	April 2, Thu	March 20, Fri			
27	March 23, 6 AM, Sun	Nisan 1, Wed	April <mark>5</mark>	April <mark>9</mark>	April <mark>3, Sat</mark>	April 7, Wed			
28	March 22, 12 M, Mon	Nisan 1, Wed	April 4	March 29	April 2, Sun	March 27, Mon			
29	March 22, 6 PM, Tues	Nisan 1, Wed	April 4	April 16	April 2, Mon	April 14, <mark>Sat</mark>			
30	March 22, 12 MN, Wed	Nisan 1, Wed	April 4	April 5	April 2, <u>Tues</u>	April 3, <u>Wed</u>			
31	March 23, 5 AM, Fri	Nisan 1, Wed	April 5	March 26	April 3, Thu	March 24, Mon			
32	March 22, 11 AM, Sat	Nisan 1, Wed	April 4	April 14	April 2, Fri	April 12, <mark>Mon</mark>			
33	March 22, 5 PM, Sun	Nisan 1, Wed	April 4	April 3	April 2, Sat	April 1, <mark>Fri</mark>			
34	March 22, 11 PM, Mon	Nisan 1, Wed	April 4	March 22	April 2, Sun	March 20, Mon			
35	March 23, 5 AM, Wed	Nisan 1, Wed	April 5	April 11	April 3, Tues	April 9, <mark>Mon</mark>			

- "As for the calendar, the Essenes actually had <u>two</u> of them. The first one, from the scrolls, was a lunar one. It had 354 days [6x 29 + 6x 30 = 354].
- "The second is much more complicated. It had 364 days and was solar.
- "Essenes lived in Jerusalem and Judea and observed the Old Testament feasts on a 364-day solar calendar, and establish the feasibility of an Essene Passover different from the "Passover of the Jews" as John referred to it (John 2:13, 11:55)." NOTE: This is a long ways from creation in Gen 1.

Essene 30 ad Passover Dates

	Jerusalem Verna	l Equinox*	Nisan 14th Passover Eve						
Year	Julian dates	Essene date	Julian	dates	Gregorian dates				
AD			Essene**	Jewish	Essene**	Jewish			
30	March 22, 12 MN, Wed	Nisan 1, Wed	April 4	April 5	April 2, <u>Tues</u>	April 3, <u>Wed</u>			

Summary of events for these three calendars in Year 30 AD

Essenes: Yahusha observes last supper in Upper Room on Essene Passover. **Jewish**: Yahusha dies on Jews' Passover.

Covenant: Yahusha observes Last Supper on evening of Abib 13; dies on His Covenant Passover on Wed Abib 14; Jewish Passover begins at sunset on covenant Abib 14; therefore, the Jewish Passover is really on 5th cycle [Thurs] according to the calculation of the lunar cycles-not on "WED" as the Essenes claim.

- Essene Calendar Calculation Problem: They may be calculating the Essene calendar correctly according to their calendar rules, but they have not taken care to calculate the proper lunar calendar reckoning according to the Jews.
- Question: Can the Essene calendar demonstrate the 12 hour offset between the Essene and Jewish lunar calendar Passover dates?

- "Essenes kept track of the luni-solar only to point out errors in case they would eventually be in charge in/at Jerusalem.
- "Essene Passover always began "Tuesday" evening.
- "CONCLUSION: It is not unreasonable that Jesus would observe an Essene Passover as opposed to that orchestrated by the Pharisees' power struggles against the Sadducees.
- "So, the Passover that Jesus observed in the upper room was likely the Essene Passover and not the Jewish Passover (which was 1 day later)."
 Note the serious problems with this information!

Essene 30 ad Feasibility Clause

	Jerusalem Verna	Equinox*	Nisan 14th Passover Eve						
Year	Julian dates	Essene date	Julian	dates	Gregorian dates				
AD			Essene**	Jewish	Essene**	Jewish			
30	March 22, 12 MN, Wed	Nisan 1, Wed	April 4	April 5	April 2, <u>Tues</u>	April 3, <u>Wed</u>			

Was this 364 cycle calendar not yet "feasible" from creation until Yahusha's Passover?

Evidently Essenes do not believe Yahusha was slain from the

foundation of the earth; they had to wait until the crucifixion

for validation of the Mashiach and their calendar!

"Essenes lived in Jerusalem and Judea and observed the Old Testament feasts on a 364-day solar calendar, and establish the <u>feasibility of an Essene</u> Passover different from the "Passover of the Jews" as John referred to it (John 2:13, 11:55)."

•

Remember, this is a long ways from creation in Gen 1.

Other Documentation for 30 Ad Passover

		31 AD	Elul Y	ear 379	1		31 AD August/September							
Sun	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	Mon	Tues	Wed	Thurs	Fri	Sat	
	*	25	1	2	3	4	12			8	9	10	11	
5	6	7	8	9	10	11	12	13	14	15	16	17	18	
12	13	14	15	16	17	18	19	20	21	22	23	24	25	
19	20	21	22	23	24	25	26	27	28	29	30	31	1	
26	27	28	29				2	3	4	5		2		
	s 10						2	0	2	9.	0.	÷		
Elul h	Elul has 29 days						August has 31 days							

The month of Elul ends the Hebrew year: **3791 30-31 AD** Step 7 E told us that Tishri I for the new year: **3792 31-32 AD** would be: **Thursday, September 6, 31 AD**

Thus, we see that our new calendar year matches up with the old and begins Tishri on the correct day.

• If you use the online calendar calculator again to verify the holy day dates for this year, keep in mind that the Hebrew year begins in the fall and ends the following fall. Therefore, type in the current year (example 2005 AD) to find the fall holy days and the next year (example: 2006 AD) to find the spring holy days.

CONCLUSION

Calculating the Hebrew calendar manually proves that 30 AD gives us a Wednesday Passover and 31 AD gives us a Monday Passover. Thus, Jesus' death took place in 30 AD.

Do Hebrew & Essene Calendars Align?

Bibliography:

Tables are from The Comprehensive Hebrew Calendar by Arthur Spier

Article: The Moon and the Molad Calculated Calendar

WORKBOOK FOR CALCULATING THE HEBREW CALENDAR FOR 29-30 AND 30-31 AD (By permission of) Marie Casale Copyright ©



Three Dead Sea Scroll Calendars

Charting a Simple Comparison of the Dead Sea Scroll Calendars

ZADOK

ENOCH

Uses its authority as the **Zadok priesthood** operating under king David. Some believe the Zadok priests were the same as the Melki-Tzedek Priesthood that is in operation today. Uses its authority as the
angel Uriel and alsoUse
the is
the ink back toattempts to link back to
the Enoch in the line of
Seth.deat
both

Uses its authority as having the correct year of Yahusha's death in 30 CE using a careful, detailed comparison from both the Julian and Gregorian calendar dates.

ESSENE

Month Count: 30-30-31

Year Length: 364 days

Intercalation of 1 week each 7 years.

Each calendar boasts of having a higher authority, yet all three calendars have more similarities than differences.

Thrre's one more item to be s considered for Enoch's calendar. 🖻 Enoch and Star Calendar Leap Ye 🗙 🕂

← C 🞧 🖞 https://www.johnpratt.com/items/docs/2019/leap_years.html

The Book of Enoch describes in detail a solar calendar of 364 days, called the Enoch Calendar in my work. In order to average 365.242 days, it inserts ("intercalates") entire leap weeks when needed to have the year begin on the first Sunday on or after the spring equinox (usually 20 March) in order to tie the Enoch year to the seasons of the sun. My model of that calendar has been described in an earlier article,^[2] including a proposed implementation of Enoch's requirement that intercalation should also have the year begin near a new moon.^[3]

2.1 Intercalation Scheme

Observationally, the idea behind intercalation of the Enoch Calendar is that on the last day of every year of 364 days (Sat, Spring Equinox), the sun rises a little farther south than in the former year. When that point reaches due east (true spring equinox) then an extra week should be added to the end of that year so that the sun never rises south of due east on that last day of the year.

John 7:6 ... your time is always ready ...

Let's read this whole slide!

The intercalation method stated in the Book of Enoch is not simply to always insert that leap week so that the true equinox occurs on or after a Saturday, but instead to also consider the phase of the moon and when there is a choice between intercalating or not, one should pick the year in which the moon is nearest the new moon phase both before and after the intercalation.

How can that be achieved? Table 1 shows the results of considering both the sun's and moon's average position after every year in a 27-year cycle. That is the number of years required for the sun and moon to both return to very close to their original positions. If the moon were not a factor, then the table could be very simple and result in the Spring Equinox day always falling on a Sat 20 Mar to Sat 26 Mar, a seven day minimum spread of dates. But on some of those dates the moon would be full rather than new. The book of Enoch is saying that it is more important to consider the moon's position too, which results in about a 16-day spread in Equinox dates which spans dates from Sat 16 Mar to Sat 31 Mar.

In the "Length" column of Table 1, the leap years are shown in red as being 371 days long rather than 364 days long. The leap week is the last week of the month Late Winter, just before the Spring Equinox. The earliest solar date of the cycle, as indicated by the date being shown in red in the "Delta Sun" column, is in the fourth year. That column shows how much each year lowers or raises the equinox date from the beginning of the cycle. A common year lowers the solar position by 1.24 days and a leap year raises the date by 5.76 days (-1.24 + 7).

What changes? Their Calendar or the Teshuva Shadow?

Similarly, the change in the phase of the moon is shown in the next column ("Delta Moon"), with the 0.00 phase at the beginning indicating a new moon. The length of the lunar cycle is 29.53 days. A 364-day year increases the phase by 9.63 days as shown in year 1 of the table, which change can also be thought of as decreasing the phase by 19.90 days (29.53 - 9.63) as shown in that column for year 2. The high and low points of the moon's phase are shown in red in that column, indicating that the new year avoids falling near a full moon (phase 14.77) by at least two days as desired.

The result of this method confirms that it is indeed hard to serve two masters! The price paid for aligning with the moon so that the Enoch Calendar may coincide more often with the Hebrew Calendar is that the discrepancy between the Spring Equinox holy day from the true equinox day is more than doubled from 7 to 16 days! This demonstrates how important these alignments are between different sacred calendars.

		1 Cale	ndar Cycle	
			1000	
	-	Δ Sun	∆ Moon	
	(days)	(days)	(days)	
		0.00	0.00	
1	364	-1.24	9.63	
2	364	-2.48	-10.27	
3	364	-3.72	-0.64	
4	364	-4.96	8.99	
5	371	0.79	-3.90	
6	364	-0.45	5.73	
7	371	5.31	-7.17	
8	364	4.06	2.46	
9	364	2.82	12.10	
10	364	1.58	-7.80	
11	364	0.34	1.84	
12	364	-0.90	11.47	1
13	364	-2.14	-8.43	
14	364	-3.38	1.20	
15	371	2.38	-11.70	1
16	364	1.14	-2.07	
17	364	-0.10	7.56	
18	364	-1.34	-12.34	
19	364	-2.58	-2.71	
20	364	-3.82	6.92	
21	371	1.94	-5.98	
22	364	0.70	3.65	
23	371	6.46	-9.25	
24	364	5.22	0.38	
25	364	3.98	10.01	
26	364	2.74	-9.89	
27	364	1.46	-0.22	
				54

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9.63 10.27

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-2.71 6.92

-5.98

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-9.25

0.38

10.01

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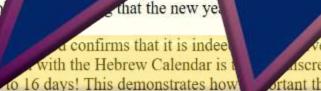
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Most of the Dead Sea Scroll calendars begin on Wed nearest the i (4th eyele). This variety starts How can that b on Sun (1st cycle). Confusion? .38 1.14 column, is in .34 lowers the solar p 2.58 Similarly, the chan The length of the thought of as dea 19.90 day 23 371 6.40 red. 24 5.22 in red in that co raf 364

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e two maste screpancy betwe ortant these alignment

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that the En equinox day is

These Dead Sea Scroll Calendars ...

Change the STRUCTURE of Yahuah's Worship calendar schedule through using intercalation.

* THAT IS not only "a" problem, but it is "THE" problem.

The Gregorian calendar "waiting days" after the 360th count, DO NOT CHANGE THE STRUCTURE of Yahuah's QODESH WORSHIP Festal SCHEDULE! ✓ A fair amount of calendar information has been examined. ✓ In Part 6 of John 7 we will determine if this chapter holds another "key" for our understanding. KNOWLED

questions@studythecalendar.com

Shalom!