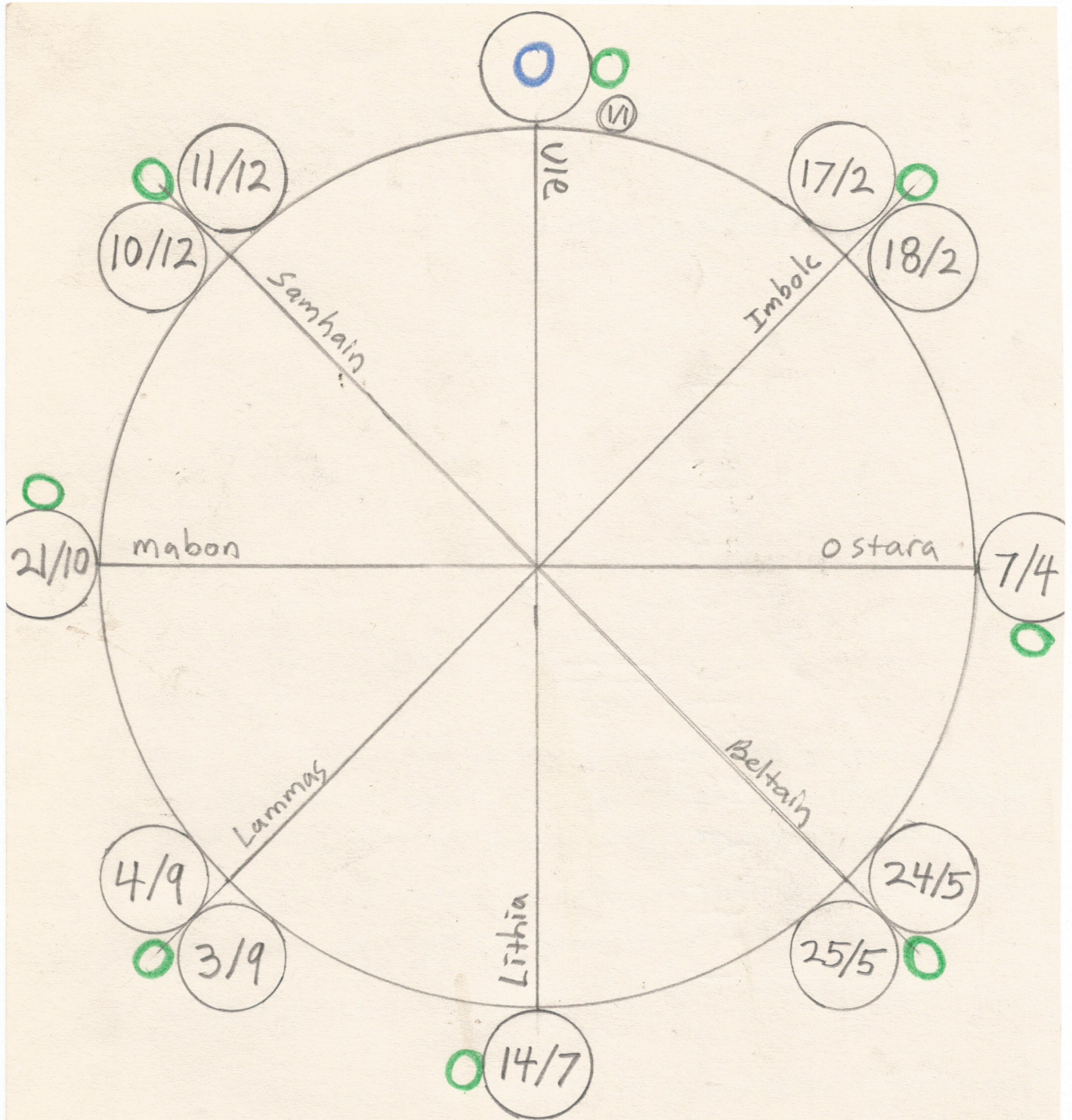


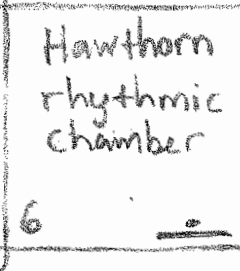
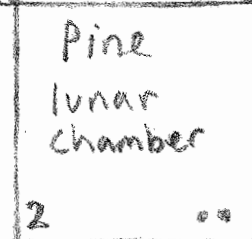
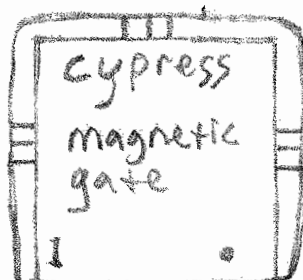


Blue zero is "free Day" 365th day of solar year. Green zeros show placement of "fool's Day" in the moonths every $4\frac{1}{8}$ Years

a message from ixtklan

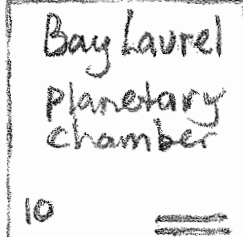
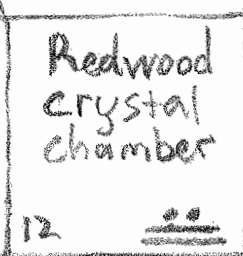
Gaia - Druid / maya 13 moon synthesis

winter
solstice



transcend

Roundtable
council



summer
solstice

13 Moons and 8 Solar Celebrations

Greg.	Moon	Tree	Quarters & Cross Quarters	Herb & Celestial Gate	Gregorian
Dec. 21		Free Day	Ule	Mistletoe	Dec. 22
Dec. 22	1	Cypress			
Jan. 19	2	Pine	Imbolc	mid mm	Feb. 4
Feb. 16	3	Madrone			
Mar. 16	4	Alder	Ostara	Mugwort	Mar. 22
Apr. 13	5	Willow			
May. 11	6	Hawthorn	Beltain	mid 8	May. 6
Jun. 8	7	Oak			
Jul. 6	8	Fir	Lithia	Sage	Jun. 21
Aug. 3	9	Manzanita			
Aug. 31	10	Peppernut	Lammas	mid 2	Aug. 5
Sep. 28	11	Maple			
Oct. 26	12	Redwood	Mabon	Spikenard	Sep. 20
Nov. 23	13	Elderberry			
Dec. 21		Free Day	Samhain	mid ma	Nov. 4

3 Gifts
(golden apples)
of Venus

28 Days Per Moon

- 1 Knowledge
- 2 humility
- 3 patience
- ~~X~~ power

Sun Mon tue wed thur fri sat

P	N	P	R	R	<	X
P	H	X	I	S	J	K
Y	S	↑	B	M	M	↑
X	X	X	R	M	A	*

Lovers Dance

With knowledge he*
gains her*attention
- with humility he
sustains it - with
Patience he matches
her energy - then
they share energy
which calls in
Power

"Gallic Druids used an alphabet of 13 consonants and 5 vowels each named after a tree... each consonant represented a 28 day month of a series of 13, beginning 2 days after the winter solstice," - Robert Graves We have adapted this form to the California environ. What trees would work in your locale? We assign a nordic rune to each day of the "moon".

"... of the mighty Soil-mulcher; there to recall...
the runes of Fimbultyr." - from the Edda

* Linear this and
that intelligence, and
wholistic consciousness.

Proposed Leap Day System ($4\frac{1}{8}$ Years or $33\frac{1}{8}$)

works well with the 8 wheel of the year celebrations. We suggest there be a fool's day every 1,506 days that is no day of the week. And there be a free day every Ule (winter solstice northern hemisphere) that is no day of the week. These two zero days (one fixed, one circulating) make the complete calendar = 365,2422 days. This is more accurate than the current leap day system, also more elegant and rhythmic, (simpler algorithm)

		Leap Day (fool's Day):		Tzolkin / Haab correlates:	
		Gregorian	Gaian		
Solstice	Ule		Preceding	Tikal	
	12/22/11		1/1/0	3 Eagle	3 Kankin
Cross quarter	Imbolc		Between		
	2/5/16		2/17-2/18/4	1 Dragon	9 Pax
Equinox	Ostara		Between		
	3/22/20		4/7-4/8/8	13 Star	16 Cumhu
Cross quarter	Beltain		Between		
	5/6/24		5/24-5/25/12	11 Wizard	17 UO
Solstice	Lithia		Between		
	6/21/28		7/14-7/15/16	10 Dragon	4 Tzec
Cross quarter	Lammas		Between		
	8/5/32		9/3-9/4/20	8 Hand	10 Yaxkin
Equinox	Mabon		Between		
	9/20/36		10/21-10/22/24	7 Wizard	17 Ch'en
Cross quarter	Samhain		Between		
	11/4/40		12/10-12/11/28	5 Sun	3 Ceh
Solstice	Ule		Preceding		
	12/21/44		1/1/33	5 Star	11 Kankin
Cross quarter	Imbolc				
	2/4/49		2/17-2/18/37	3 Wizard	17 Kayab

Fool's Day placement within 13 "moon" calendar: day before 1st day of 1st moon, between 17th & 18th of 2nd moon, between 7th & 8th of 4th moon, between 24th & 25th of 5th moon, between 14th & 15th of 7th moon, between 3rd & 4th of 9th moon, between 21st & 22nd of 10th moon, between 10th & 11th of 12th moon,
Free Day is always the day after the 28th day of the 13th moon.

"Moon" Walk (for actual lunar cycle, look up)

Gregorian	1 st Day of Moon	Tzolkin/Tikal	Haab correlates
Dec 22 2015	1 Cypress	8 warrior	4 kankin
Jan 19 2016	2 Pine	10 seed	12 moan
Feb 17	3 Madrone	13 skywalker	1 kayab
Mar 16	4 Alder	2 dragon	9 cumhu
Apr 13	5 Willow	4 moon	12 pop
May 11	6 Hawthorn	6 earth	0 zip
Jun 8	7 Oak	8 serpent	8 zotz
Jul 6	8 fir	10 skywalker	16 tzec
Aug 3	9 Manzanita	12 dragon	4 yaxkin
Aug 31	10 Peppernut	1 moon	12 mol
Sep 28	11 Maple	3 earth	0 yax
Oct 26	12 Redwood	5 serpent	8 sac
Nov 23	13 Elderberry	7 skywalker	16 ceh
Dec 22 2016	1 Cypress	10 wind	5 kankin
Jan 19 2017	2 Pine	12 dog	13 moan
Feb 16	3 Madrone	1 mirror	1 kayab
Mar 16	4 Alder	3 world-bridger	9 cumhu
Apr 13	5 Willow	5 wizard	12 pop
May 11	6 Hawthorn	7 wind	0 zip
Jun 8	7 Oak	9 dog	8 zotz
Jul 6	8 fir	11 mirror	16 tzec
Aug 3	9 Manzanita	13 world-bridger	4 yaxkin
Aug 31	10 Peppernut	2 wizard	12 mol
Sep 28	11 Maple	4 wind	0 yax
Oct 26	12 Redwood	6 dog	8 sac
Nov 23	13 Elderberry	8 mirror	16 ceh

Free Day: Dec 21 2015 7 eagle & Dec 21 2016 9 dragon

Fool's Day: Feb 5 2016 1 dragon 9 yax

Correlated dates for year 6

Gaia Moons

correlate dates for year 8

Gregorian	Haab	Tzolkin	correlates for year 7	Haab	Tzolkin	Gregorian
12/22/2017	5 kankin	11 hand	12 human	5 kankin	13 earth	12/22/2019
1/19/2018	13 moan	13 eagle	1 sun	13 moan	2 serpent	1/19/2020
feb 16	1 kayab	2 night	3 star	1 kayab	4 skywalker	feb 16
mar 16	9 cumhu	4 monkey	5 warrior	9 cumhu	6 dragon	mar 15
apr 13	12 pop	6 storm	7 seed	12 pop	9 dog	apr 13
may 11	0 zip	8 hand	9 human	1 zip	11 mirror	may 11
jun 8	8 zotz	10 eagle	11 sun	8 zotz	13 death	jun 8
jul 6	16 tzec	12 night	13 star	17 tzec	2 wizard	jul 6
aug 3	4 yaxkin	1 monkey	2 warrior	5 yaxkin	4 wind	aug 3
aug 31	12 mol	3 storm	7 seed	13 mol	6 dog	aug 31
sep 28	0 yax	5 hand	9 human	1 yax	8 mirror	sep 28
oct 26	8 sac	7 eagle	11 sun	9 sac	10 death	oct 26
nov 23	16 ceh	9 night	13 star	17 ceh	12 wizard	nov 23

correlates for year 7

correlates for year 9

Gregorian	Haab	Tzolkin	correlates for year 7	Haab	Tzolkin	Gregorian
12/22/2018	5 kankin	12 human	12 human	6 kankin	2 night	12/22/2020
1/19/2019	13 moan	1 sun	1 sun	14 moan	4 monkey	1/19/2021
feb 16	1 kayab	3 star	3 star	2 kayab	8 storm	feb 16
mar 16	9 cumhu	5 warrior	5 warrior	10 cumhu	8 hand	mar 16
apr 13	12 pop	7 seed	7 seed	13 pop	10 eagle	apr 13
may 11	0 zip	9 human	9 human	1 zip	12 night	may 11
jun 8	8 zotz	11 sun	11 sun	9 zotz	1 monkey	jun 8
jul 6	16 tzec	13 star	13 star	17 tzec	3 storm	jun 6
aug 3	4 yaxkin	2 warrior	2 warrior	5 yaxkin	5 hand	aug 3
aug 31	12 mol	4 seed	4 seed	13 mol	7 eagle	aug 31
sep 28	0 yax	6 human	6 human	1 yax	9 night	sep 28
oct 26	8 sac	8 sun	8 sun	9 sac	11 monkey	oct 26
nov 23	16 ceh	10 star	10 star	17 ceh	13 storm	nov 23

Fool's Day: march 22 2020 13 star 16 cumhu

runes
number
sound
name

attributes

1-24: elder futhork
25-32: extended futhork

33: outside of or in the center of

ƒ	1 f fé, feoh: horns of bovine livestock
U	2 U (V) UR; aurochs, bison, drizzle
Þ	3 th Thurs: thorn, protection, change, hammer
ᚦ	4 a as, asa (os); ond, divine breath, windblown cloak
ᚱ	5 r rad, reidh: riding, rhythm, order, road
ᚷ	6 k ken; torch, regeneration, wounding/healing
ᚷ	7 g giba, gebo, gyfu; gift, hospitality, generosity
ᚹ	8 w wunjo, wynn, vend; pleasure, joy, hope, wind vane
ᚻ	9 h hagall: mother rune, hail, icy egg or seed of primal cosmic life
ᚾ	10 n nýd, naudh: distress, need, constraint, friction to kindle the need-fire
ᚿ	11 i is, isa: ice, primal matter/antimatter
ᚫ	12 j (Y) jera: good year-season-harvest, dynamic balance
ᚭ	13 ^{somewhere between} i & e eoh, ihwar: Yew, world-tree of life/death, Yggdrasil
ᚯ	14 P peorth: lot cup, divination as an indicator of <u>ǫrlög</u> , Primal laws
ᚱ	15 z eoth, elhaz: elk, human life/spirit reaching for the heavens
ᚳ	16 s sowilo, sigil: SUN, spiritual will, chakra
ᚵ	17 t tyr: law/justice, self-regulation, self-sacrifice for collective harmony
ᚷ	18 b beorc, bjarkan: birch, new beginnings, book, brush/broom
ᚹ	19 e eh, ior: horse, trust, loyalty, human/horse, body/soul, man/woman
ᚻ	20 m mannaaz, madhr: human being, bond with androgyne ancestor
ᚾ	21 l lagu, lögr: leek, water, growth, rights of passage
ᚿ	22 ng ing, yngvi: male consort of earth mother. <u>Ƿ</u> erda: all mother (sofia)
ᚫ	23 d (th as in then) dagr, dagaz: day, door, DNA, synthesis, balancing dawn/twilight
ᚭ	24 o othala, ödhal: ancestral home, hedged enclosure dynamically interacting with environ
ᚯ	25 a ác: sacred oak
ᚱ	26 o óss: eloquence, sound of creation, ash-tree as Yggdrasil
ᚳ	27 u (Y) yr: Yew bow as weapon or dowsing rod, handicraft
ᚵ	28 io ior: world serpent iormungand, ivy, kelp, ^{snowflake form of mother rune}
ᚷ	29 ao (or ea) ear: soil of the earth, "dust to dust", ritual interment
ᚹ	30 qu cweorth: fine twirl, ritual fire, apple tree, rebirth
ᚻ	31 k calc: chalk, ritual container, offering cup, completion, grounding
ᚾ	32 st stan: stone, altar stone, bones of the earth
ᚿ	33 g gar: spear, portable Yggdrasil, stable reference point - everywhere ^{and} nowhere

Runes -
29 ritual interment
30 ritual fire-purification
Together, relate to the
lunar calendar part of
stonehenge - the double
ring of 29 & 30 chalk-filled holes.
- also Matsuo Iwano Earth-Womb
Purification lodge of
Turtle Island

Equal Division by Space

Equal Division by Time

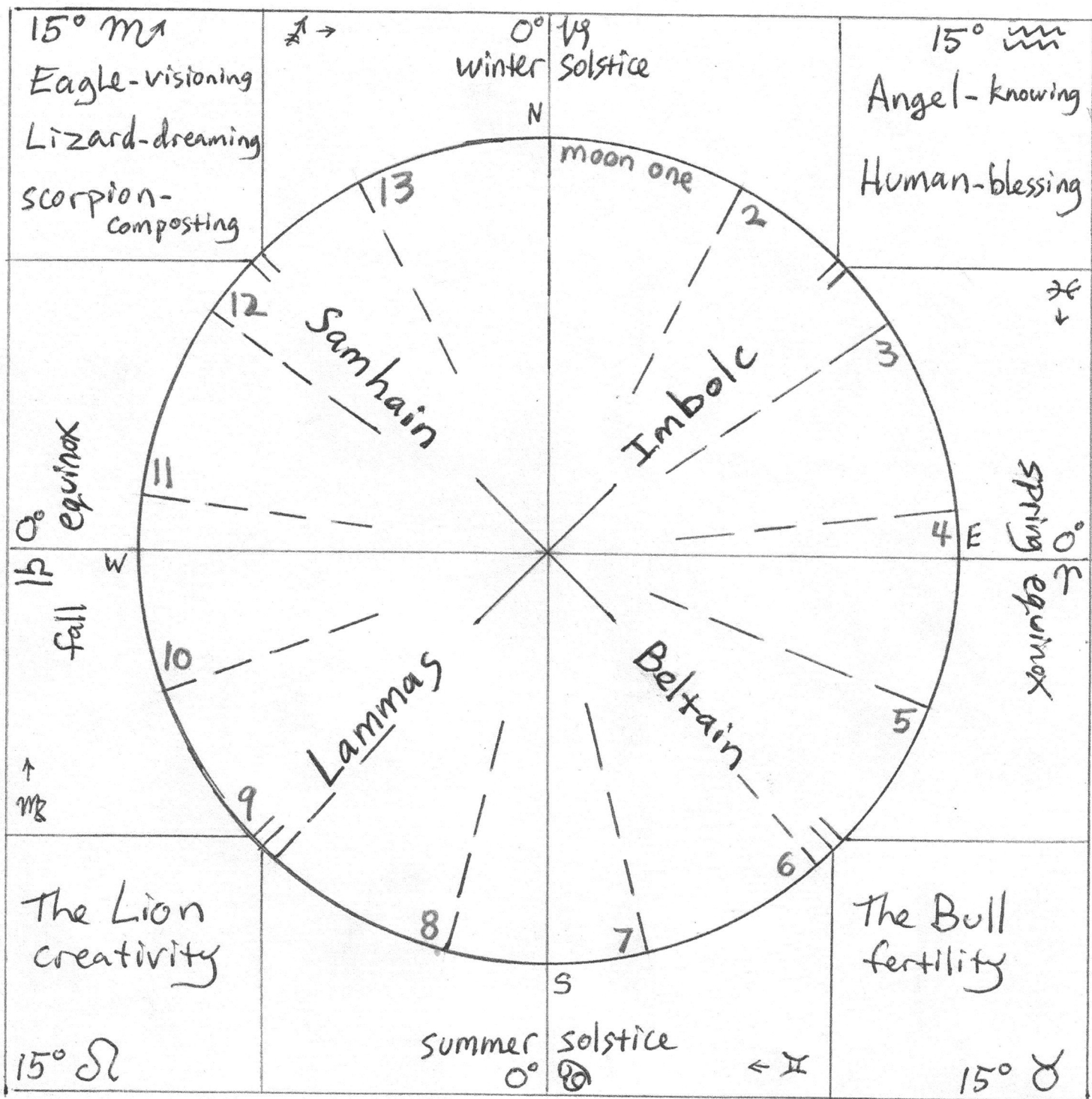
degree of sun in tropical zodiac	rounded greg date	Gaelic Druid Name	rounded greg date	days from solstice
0° ♊ solstice	Dec 21	Uile	Dec 21	0 (365.2421896)
15° ♒ cross quarter	Feb 4	Imbolc	Feb 4	45.655236
0° ♈ equinox	Mar 20	Ostara	Mar 22	91.310472
15° ♉ cross quarter	May 5	Beltain	May 6	136.9657
0° ♋ solstice	June 21	Lithfa	June 21	182.62094
15° ♌ cross quarter	Aug 7	Lammas	Aug 5	228.27618
0° ♍ equinox	Sep 22	Mabon	Sep 20	273.93141
15° ♏ cross quarter	Nov 7	Samhain	Nov 4	319.58665

The difference between these two measures results from the Earth slightly speeding up and slowing down on it's slightly elliptical path around the Sun. If Earth's orbit was circular, the geometric and temporal measures would be the same.

The Crossquarter Days Are Still With Us

Druid	Romanized
Feb 4 Imbok	Groundhog Day Feb 2
May 6 Beltain	May Day May 1
Aug 5 Lammas	too busy in the fields for major celebration
Nov 4 Samhain	All Hallows Eve Oct 31
Nov 5 First Day of Winter	All Saints Day Nov 1

Four Guardians of the Celestial Gates



Annual Sun Dial
Northern Hemisphere Version

Astrological essentials
that support the meaning
of the 8 solar celebrations

cardinal-initiating
fixed-establishing
mutable-mobilizing

		name	mode	element	
Two in one	gemini II air	♈ aries	cardinal	fire	+
		♉ taurus	fixed	earth	x
Two out of one	Virgo ♍ earth	♊ cancer	cardinal	water	+
		♌ leo	fixed	fire	x
one out of two	Sagittarius ♐ fire	♎ libra	cardinal	air	+
		♏ scorpio	fixed	water	x
one in two	pisces ♓ water	♐ capricorn	cardinal	earth	+
		♑ aquarius	fixed	air	x

Tropical Zodiac: geocentric,
the seasons, "Twelve aspects of our souls".

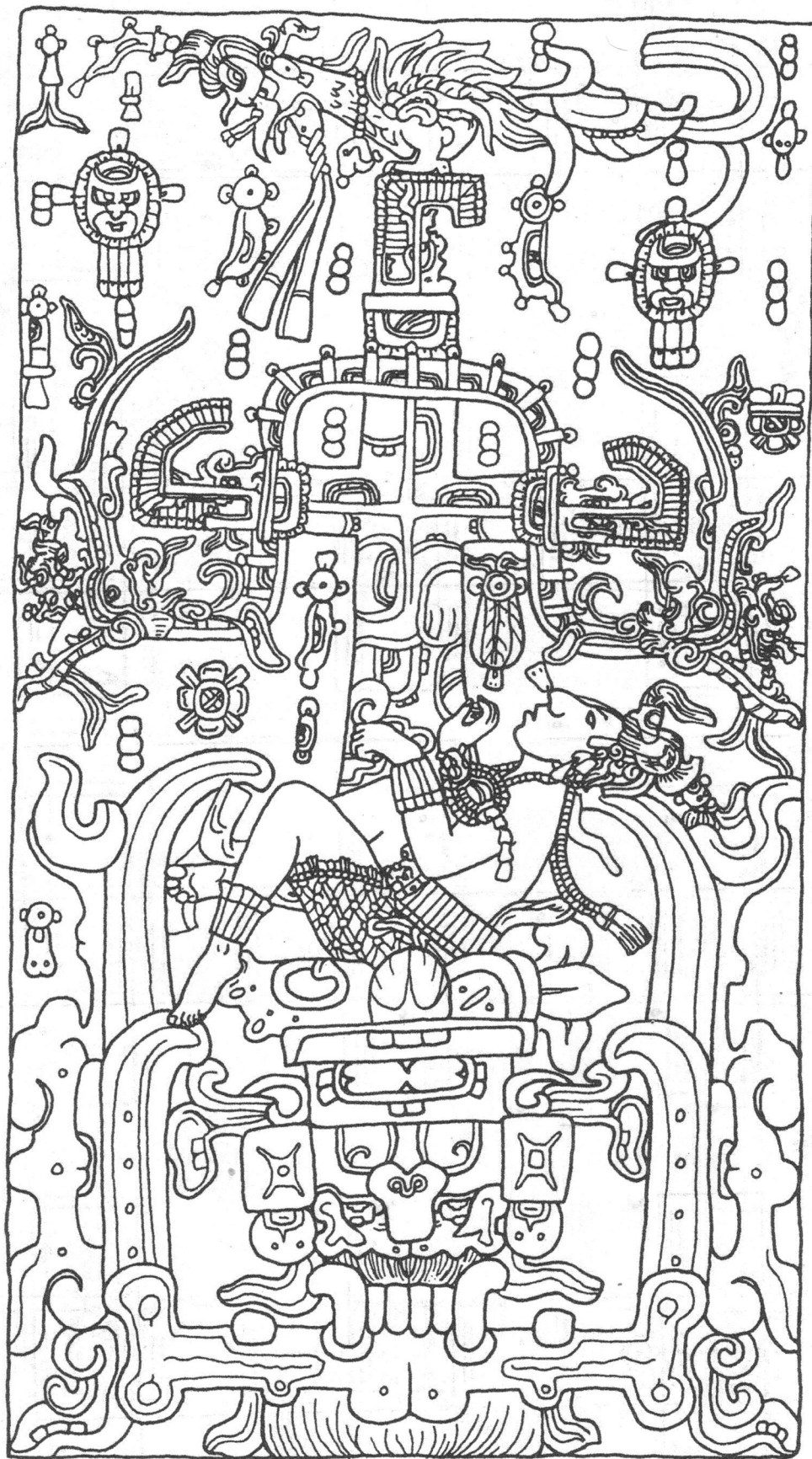
Stellar Zodiac: solarcentric, the constellations, twelve
modes of manifestation or "cosmic substances"

The slowly changing relation between these two zodiacs is
the "precession of the equinox" or turning of the ages.

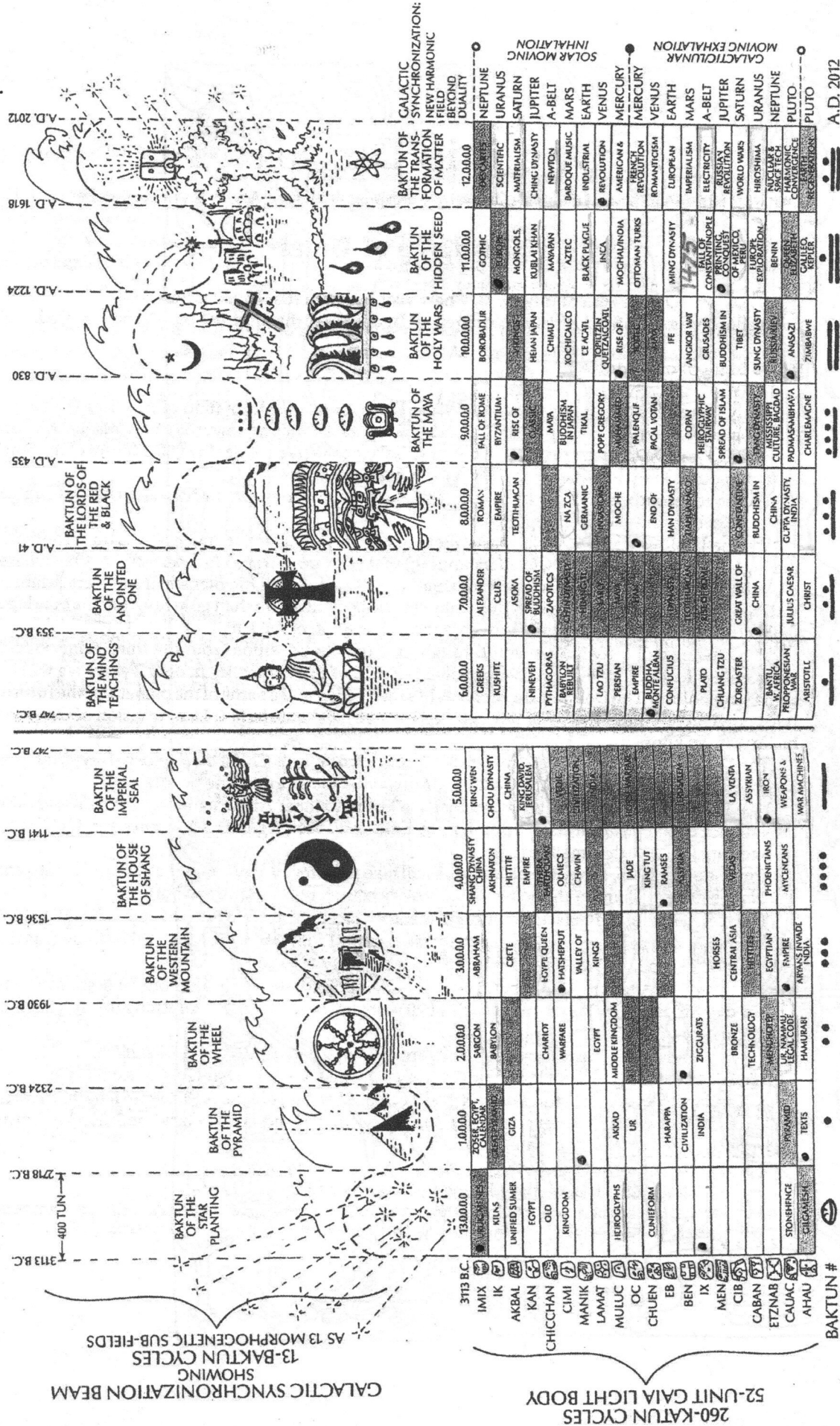
Mayan "astrology" is based on the 260 day sacred calendar -
Tzolkin: Twenty solar frequencies & Thirteen lunar/galactic
Tones.

The pre-government and post government
way of coherent community centers around new fire
ceremonies with drumming and dancing. Also the
Grandmother council which meets every new moon to
enter unanimity of heart/mind in order to
reset the course of culture.

13 is the sacred number of the life giving/regulating Moon.
260 days is the average human gestation period.

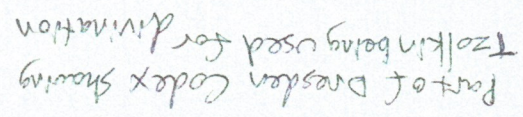
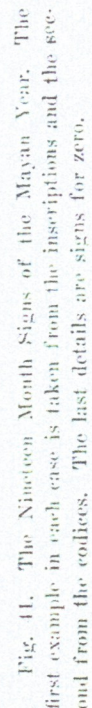
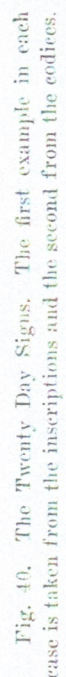


PACAL VOTAN SARCOPHAGUS LID, PALENQUE, A.D. 683



WAVE-HARMONIC OF HISTORY

13-BAKTUN CYCLE:



The Tzolkin has 65 four day "harmonics" -
The central 4 days are harmonic 33. ~~June 33~~ is

magnitude

Tone Correspondences

(Command)

<u>Tone #</u>	<u>Tone Name</u>	<u>Tone Action</u>	<u>Tone Function</u> <u>Power</u>
1	Magnetic Gate (point of entry)	Attract	Identify (unify) <u>Purpose</u> What is my goal?
2	Lunar Chamber (1st Chamber)	Stabilize	Identify (polarize) <u>Challenge</u> What are the obstacles?
3	Electric Chamber (2nd Chamber)	Bond	Identify (activate) <u>Service</u> How can goal be attained?
4	Self-Existing Chamber (3rd Chamber)	Measure	Identify (define) <u>Form</u> What is the form of action?
5	Overtone Tower (command post)	Command	Take Command (empower) <u>Radiant</u> Gather Resources
6	Rhythmic Chamber (4th Chamber)	Balance	Equality of Challenge Command (organize) <u>Equality</u> Administer Challenge
7	Resonant Chamber (5th Chamber)	Inspire	Attunement of Service Command (channel) <u>Attunement</u> Attune service to action
8	Galactic Chamber (6th Chamber)	Model	Integrity of Form Command (harmonize) <u>integrity</u> Action attains form
9	Solar Tower (mobilization post)	Realize	Formalize Action (pulse) <u>intention</u> Action set in motion
10	Planetary Chamber (7th Chamber)	Produce	<u>Manifestation of Challenge</u> (perfect) manifestation Action and challenge meet
11	Spectral Chamber (8th Chamber)	Release	<u>Liberation of Service</u> (dissol liberation Action dissolves service
12	Crystal Chamber (9th Chamber)	Universalize	<u>Cooperation of Form</u> (dedicate cooperation Round Table meets Past action formalized Future action prepared
13	Cosmic Gate (exit point)	Transcend	Take Magic Flight (endure) <u>pre</u> sence Magnetic return

Daily Affirmation Instructions

Solar Tribes :

Input		Red Dragon Nurtures Birth, Being
		White Wind Communicates Spirit, Breath
		Blue Night Dreams Abundance, Intuition
		Yellow Seed Targets Flowering, Awareness
Store		Red Serpent Survives Life Force, Instinct
		White World-Bridger Equalizes Death, Opportunity
		Blue Hand Knows Accomplishment, Healing
		Yellow Star Beautifies Elegance, Art
Process		Red Moon Purifies Universal Water, Flow
		White Dog Loves Heart, Loyalty
		Blue Monkey Plays Magic, Illusion
		Yellow Human Influences Free Will, Wisdom
Output		Red Skywalker Explores Space, Wakefulness
		White Wizard Enchants Timelessness, Receptivity
		Blue Eagle Creates Vision, Mind
		Yellow Warrior Questions Intelligence, Fearlessness
Matrix		Red Earth Evolves Navigation, Synchronicity
		White Mirror Reflects Endlessness, Order
		Blue Storm Catalyzes Self-Generation, Energy
		Yellow Sun Enlightens Universal Fire, Life

Understanding the charts: The chart at left is the chart of the Solar Tribes laid out by their Time Cells. Each time cell is a 4 day period governed by the vertical keyword to it's left. Next to the tribe symbol, the bold words at the top are the color and name of the tribe. Each tribe has 3 keywords associated with it, which follow under the tribe name. These keywords will be used sequentially to find the energy of the day. For example, under Yellow Human, "influences" is keyword #1, "free will" is keyword #2 and "wisdom" is keyword #3. In this chart, the words "life force, universal water, free will & universal fire" are considered as one word, since they represent a single concept.

The chart at right is the chart of the Galactic Tones. The dot bar codes for the tones are to the left of the chart. The bold face words are the names of the tones. The 3 keywords for each of the tones also follow the tone name, sequentially, as described above.

How to figure the energy of the day: First write down the Galactic Signature of the day (ie. Blue Galactic Storm). Then note the smaller glyph next to the tone & tribe of the day. This is the "guide glyph" for the day. You will need that for the keyword in the last line. So, refer to the chart for the name of the guide glyph. You will see that the symbols and dot bar code associated with the words are also on the calendar spaces. You should become familiar with the symbols and the dot bar codes. This will make using the calendar easier and more fun.

Look to the charts to find the keywords which are associated with the energy of the day. Insert them into the legend below to form the affirmation of the day. In this legend, "To #1" stands for keyword #1 of the Tone for the day. The other 2 keywords are noted in the same way. "Tr #1" stands for keyword #1 of the Tribe for the day and so on. The code "TC" stands for the Time Cell keyword to the left of the tribe symbol. "Guide Tr #2" stands for the second keyword of the tribe identified by the smaller glyph found on the day. If the 2 glyphs are the same, then the last line will be. "I am guided by my own power doubled."

When you see the symbol telling you the day is a "Galactic Activation Portal", add this line to the end of the affirmation, "I am a galactic activation portal...enter me." You now have the affirmation of the day. Do this every day and you are flowing with 4th dimensional time.

I To #1 in order to Tr #1
To #2 ing Tr #3
 I seal the TC of Tr #2
 With the Tone Name tone of To #3
 I am guided by the power of Guide Tr #2

Blue Galactic Storm:
 I **harmonize** in order to **catalize**
Modeling energy
 I seal the **matrix of self-generation**
 With the **galactic** tone of **integrity**
 I am guided by the power of **abundance**.

Galactic Tones :

•	Magnetic - Unify, Attract, Purpose
••	Lunar - Polarize, Stabilize, Challenge
•••	Electric - Activate, Bond, Service
••••	Self-Existing - Define, Measure, Form
—	Overtone - Empower, Command, Radiance
—•	Rhythmic - Organize, Balance, Equality
—••	Resonant - Channel, Inspire, Attunement
—•••	Galactic - Harmonize, Model, Integrity
—••••	Solar - Pulse, Realize, Intention
—•••••	Planetary - Perfect, Produce, Manifestation
—••••••	Spectral - Dissolve, Release, Liberation
—•••••••	Crystal - Dedicate, Universalize, Cooperation
—••••••••	Cosmic - Endure, Transcend, Presence

See you in the Dreamspell !



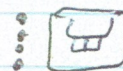
To Find the Guide kin

One dot - same
(magnetic, rhythmic, spectral)
Two dot - day kin minus eight
(lunar, resonant, crystal)
three dot - day kin plus four
(electric, galactic, cosmic)
four dot - day kin minus four
(self-existing, solar)
bar - day kin plus eight
(overtone, planetary)

examples:

day
kin

guide



always same color

Each Day kin Has Four Relations

examples:

analog - same planetary orbit

occult - kitty corner from day kin on tzo kin (reverse flow)
tones always add up to fourteen (hidden power)



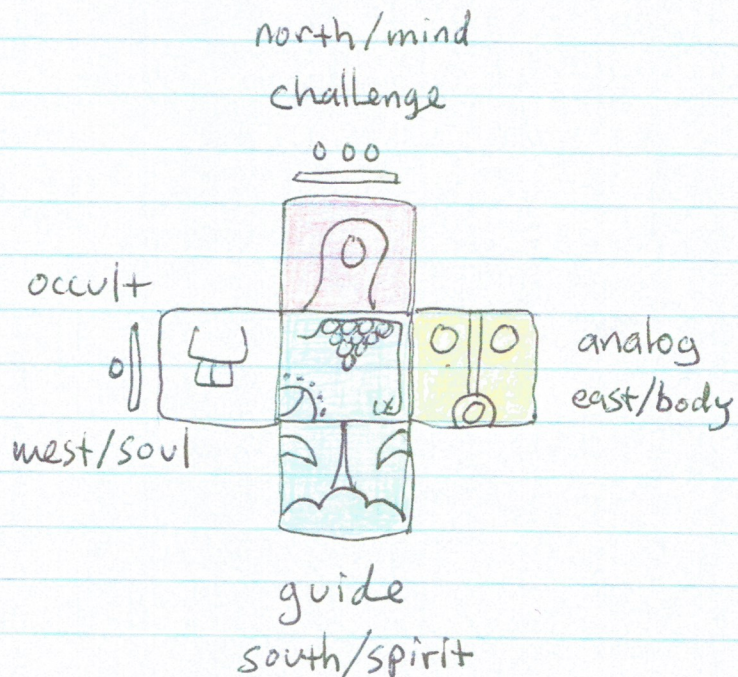
challenge - day kin plus 130 (antipodal) or kitty corner on orbit arrangement. Tone always same as day kin



Planetary Orbit Analogs:

galactic storm example:

Pluto		--	
neptune		--	
uranus		--	
saturn		--	
Jupiter		--	
asteroids		--	
mars		--	
earth		--	
venus		--	
mercury		--	



Tikal

Palenque



Previous Long Count
Began Aug 11, 3114 BC
4 Ahao 8 cumhu

This Long Count Began

Dec. 21 2012 4 Ahao 3 kankin

O. O. O. O. O. TTTTTTTTT

OPop: Apr. 1, 2016 = Long Count O.O.3.5.17.



2016 The HAAB

2017

	4/1	4/21	5/11	5/31	6/20	7/10	7/30	8/19	9/8	9/28	10/18	11/7	11/27	12/17	1/6	1/26	2/15	3/7	3/27
0																			
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			

vayeb

the five positions of Long Count:

- h-(1) Kin
- U-(2) 20 (kin) hun = 1 Uinal
- T-(3) 18 Uinal = 1 Tun 360 days
- k-(4) 20 Tun = 1 Katun 7,200 d.
- B-(5) 20 Katun = 1 Baktun ^{144,000} days
- 13 Baktun = 1 Great Cycle
- 1,872,000 days = 5,125 years

one Tun + 5 days to
"The Precious Stone" Obtain the Precious Stone

mayan inscriptions put Kin on the bottom & Baktun at Top

The Haab for 2017/2018

Tikal civil calendar

Rhythmic Wind Year

2017										2018										
	4/1	4/21	5/11	5/31	6/20	7/10	7/30	8/19	9/8	9/28	10/18	11/7	11/27	12/17	1/6	1/26	2/15	3/7	3/27	
wind	162	182	202	222	242	2	22	42	62	82	102	122	142	162	182	202	222	242	2	0
night	163	183	203	223	243	3	23	43	63	83	103	123	143	163	183	203	223	243	3	1
seed	164	184	204	224	244	4	24	44	64	84	104	124	144	164	184	204	224	244	4	2
serpent	165	185	205	225	245	5	25	45	65	85	105	125	145	165	185	205	225	245	5	3
death	166	186	206	226	246	6	26	46	66	86	106	126	146	166	186	206	226	246	6	4
hand	167	187	207	227	247	7	27	47	67	87	107	127	147	167	187	207	227	247		5
star	168	188	208	228	248	8	28	48	68	88	108	128	148	168	188	208	228	248		6
moon	169	189	209	229	249	9	29	49	69	89	109	129	149	169	189	209	229	249		7
dog	170	190	210	230	250	10	30	50	70	90	110	130	150	170	190	210	230	250		8
monkey	171	191	211	231	251	11	31	51	71	91	111	131	151	171	191	211	231	251		9
human	172	192	212	232	252	12	32	52	72	92	112	132	152	172	192	212	232	252		10
navigator	173	193	213	233	253	13	33	53	73	93	113	133	153	173	193	213	233	253		11
wizard	174	194	214	234	254	14	34	54	74	94	114	134	154	174	194	214	234	254		12
eagle	175	195	215	235	255	15	35	55	75	95	115	135	155	175	195	215	235	255		13
warrior	176	196	216	236	256	16	36	56	76	96	116	136	156	176	196	216	236	256		14
earth	177	197	217	237	257	17	37	57	77	97	117	137	157	177	197	217	237	257		15
mirror	178	198	218	238	258	18	38	58	78	98	118	138	158	178	198	218	238	258		16
storm	179	199	219	239	259	19	39	59	79	99	119	139	159	179	199	219	239	259		17
sun	180	200	220	240	260	20	40	60	80	100	120	140	160	180	200	220	240	260		18
dragon	181	201	221	241	1	21	41	61	81	101	121	141	161	181	201	221	241	1		19
	pop	uo	zip	zotz	tzec	xul	yaxkin	mol	ch'en	yax	sac	ceh	mac	kankin	moan	pax	kayab	cumhu		

Classical Tika/ Year Bearers (Haab)

Gregorian correlate	Gaian correlate	O POP:
4/3/11	m/10/4	13 human
4/2/12	4/18/0	1 earth
4/2/13	4/18/1	2 wind
4/2/14	4/18/2	3 hand
4/2/15	4/18/3	4 human
4/1/16	4/17/4	5 earth
4/1/17	17/5	6 wind
4/1/18	17/6	7 hand
4/1/19	17/7	8 human
3/31/20	17/8	9 earth
3/31/21	16/9	10 wind
3/31/22	16/10	11 hand
3/31/23	16/11	12 human
3/30/24	16/12	13 earth
3/30/25	15/13	1 wind
3/30/26	15/14	2 hand
3/30/27	15/15	3 human
3/29/28	15/16	4 earth
3/29/29	14/17	5 wind
3/29/30	14/18	6 hand
3/29/31	14/19	7 human
3/28/32	14/20	8 earth
3/28/33	13/21	9 wind
3/28/34	13/22	10 hand
3/28/35	13/23	11 human
3/27/36	13/24	12 earth
3/27/37	12/25	13 wind
3/27/38	12/26	1 hand
3/27/39	12/27	2 human
3/26/40	12/28	3 earth

Proposed 13 moon Gaian Calendar - year begins winter solstice (northern hemisphere)

Tzolkin correlate	Haab correlate Kankin	Gaian Year	1 st day of 1 st moon Gregorian correlate
4 warrior	4 kankin	0	Dec/23/2011
5 dragon	4	1	Dec/22/2012
6 world bridger	4	2	22/13
7 monkey	4	3	22/14
8 warrior	4	4	22/15
10 wind	5	5	22/16
11 hand	5	6	22/17
12 human	5	7	22/18
13 earth	5	8	22/19
2 night	6	9	22/20
3 star	6	10	22/21
4 sky walker	6	11	22/22
5 mirror	6	12	22/23
7 seed	7	13	22/24
8 moon	7	14	22/25
9 wizard	7	15	22/26
10 storm	7	16	22/27
12 serpent	8	17	22/28
13 Dog ♡	8	18	22/29
1 eagle	8	19	22/30
2 sun	8	20	22/31
4 world bridger	9	21	22/32
5 monkey	9	22	22/33
6 warrior	9	23	22/34
7 dragon	9	24	22/35
9 hand	10	25	22/36
10 human	10	26	22/37
11 earth	10	27	22/38
12 wind	10	28	22/39
1 star	11	29	22/40

Tikal Haab

Gaian

1st Day of 1st moon

Greg.	Gaian	OPop:	Tzolkin	kankin	Year	December
3/26/41	4/11/29	4 wind	2 ^{sky} walker	11	30	22/41
3/26/42	4/11/30	5 hand	3 mirror	11	31	22/42
3/26/43	11/31	6 human	4 night	11	32	22/43
3/25/44	11/32	7 earth	6 moon	12	33	22/44
3/25/45	10/33	8 wind	7 wizard	12	34	22/45
3/25/46	10/34	9 hand	8 storm	12	35	22/46
3/25/47	10/35	10 human	9 seed	12	36	22/47
3/24/48	10/36	11 earth	11 wizard	13	37	22/48
3/24/49	9/37	12 wind	12 storm	13	38	22/49
3/24/50	9/38	13 hand	13 seed	13	39	22/50

Two calendars with correlate dates from Greg. 2011 to 2050

Tikal classical civil calendar has no leap day. Gaian solar / lunar calendar does, we keep 364 day "lunar" calendar aligned with true solar year with two zero days. Tzolkin 260 day sacred calendar stays with original Haab so as not to break the Tzolkin with a leap-zero day. (or a Feb. 29 as J.A. Dreamspell does) We include Tzolkin correlates with Gaian cal. to show how Year Bearers shift every leap year.

Day 1 of year 1 of proposed Gaian calendar (5 Imix (Dragon) 4 Kankin) is the day after 12/21/12 Long Count 0.0.0.0.0. 4 Ahau (Sun) 3 Kankin.

Tzolkin (260 days) & Haab (365 days) combine to create 52 years of unique dates (Calendar Round 18,980 days) combined with the Long Count Great Cycle (5,125 years) creates more than 300,000 years of unique dates. The largest number recorded by any known Mayan inscription amounts to about 5 million years.

A Perpetual Venus Calendar

(predicting emergence as morning star)

"Having established this, [Long Count 0.0.0.0.0. 4 Ahao 8 cumhu = J.D. 584283 Aug. 11, 3114 B.C. (-3113)] we can now begin our quest to reconstruct, adapt and reinstate the predictive perpetual Venus Calendar implied in the Dresden Codex. ... To arrive at the 584 day approximation of the Venus cycle would have required decades, if not centuries of recorded observations."

— John Major Jenkins —

Haab & Tzolkin synchronize every 52 years (calendar round).
 Haab Tzolkin & Venus cycle synchronize every 2 calendar rounds (Venus round).
 The nominal Venus Round is, $260 \times 146 = 365 \times 104 = 584 \times 65 = 37960$ days. Because 8 haab = 5 Venus cycles, haab dates repeat every 5th cycle. But there is an accumulated deviation because the true Venus cycle is 583.92 days.
 So, J.M.J. proposed that the predictive sequence shift back 5 days every Venus Round. 4/3/2001 •  3 Vayeb ends Ahao sequence (Sun)
 3/29/2001 ::  18 cumhu begins Men sequence (Eagle) ...

Gregorian	Tzolkin	Haab	Actual Emergence
3/29/2001	9 Eagle	18 cumhu	Apr. 3, 2001
11/3/02	8 Storm	12 sac	Nov. 4, 2002
6/9/04	7 Night	6 zotz	Jun. 12, 2004
1/14/06	6 Hand	5 moan	Jan. 18, 2006
8/21/07	5 Monkey	19 Yaxkin	Aug. 22, 2007
3/27/09	4 Eagle	18 cumhu	Apr. 1, 2009
11/1/10	3 Storm	12 sac	Nov. 2, 2010
6/7/12	2 Night	6 zotz	Jun. 10, 2012
1/12/14	1 Hand	5 moan	Jan. 16, 2014
8/19/15	13 Monkey	19 Yaxkin	Aug. 20, 2015
3/25/17	12 Eagle	18 cumhu	Mar. 29, 2017
10/30/18	11 Storm	12 sac	Oct. 31, 2018
6/5/20	10 Night	6 zotz	Jun. 8, 2020
1/10/22	9 Hand	5 moan	Jan. 13, 2022

Venus Calendar Continued

Gregorian	Tzolkin	Haab (Tikal)	Actual Emergence
8/17/23	8 Monkey	19 Yaxkin	Aug. 17, 2023
3/23/25	7 Eagle	18 Cumhu	Mar. 27, 2025
10/28/26	6 Storm	12 Sac	Oct. 28, 2026
6/3/28	5 Night	6 Zotz	Jun. 5, 2028
1/8/30	4 Hand	5 Moan	Jan. 11, 2030
8/15/31	3 Monkey	19 Yaxkin	Aug. 15, 2031
3/21/33	2 Eagle	18 Cumhu	Mar. 25, 2033
10/26/34	1 Storm	12 Sac	Oct. 26, 2034
6/1/36	13 Night	6 Zotz	Jun. 3, 2036
1/6/38	12 Hand	5 Moan	Jan. 8, 2038
8/13/39	11 Monkey	19 Yaxkin	Aug. 13, 2039
3/19/41	10 Eagle	18 Cumhu	Mar. 22, 2041
10/24/42	9 Storm	12 Sac	Oct. 23, 2042
5/30/44	8 Night	6 Zotz	Jun. 1, 2044
1/4/46	7 Hand	5 Moan	Jan. 6, 2046
8/11/47	6 Monkey	19 Yaxkin	Aug. 10, 2047
3/17/49	5 Eagle	18 Cumhu	Mar. 20, 2049
10/22/50	4 Storm	12 Sac	Oct. 21, 2050
5/28/52	3 Night	6 Zotz	May. 29, 2052
1/2/54	2 Hand	5 Moan	Jan. 3, 2054
8/9/55	1 Monkey	19 Yaxkin	Aug. 8, 2055
3/15/57	13 Eagle	18 Cumhu	Mar. 17, 2057

Sacred Day of Venus	End of this sequence	-5 = start of this sequence
Apr. 3, 2001	1 SUN	9 Eagle
Mar. 4, 2105	9 Eagle	4 Dog
Feb. 2, 2209	4 Dog	12 Serpent
Jan. 3, 2313	12 Serpent	7 SUN
Dec. 3, 2416	7 SUN	2 Eagle
Nov. 3, 2520	2 Eagle	10 Dog
Oct. 4, 2624	10 Dog	5 Serpent
Sep. 4, 2728	5 Serpent	13 SUN

These Calendars were made possible by the work of:
 Sylvanus Griswold Morley,
 Herbert J. Spinden, John
 Major Jenkins, Dennis
 Tedlock, Jose Arguelles,
 Marc Freeman, Edred Thorsson,
 Neil F. Michelsen, Koltala, Hummex, Herb, Lao, and Simon Cassidy who mentions
 the pre-Druidic 4 1/8 Leap rule (83/8)

who mentions

"We have Shared the quest"

Some historical context based on: Sumerian clay tablets — a little paraphrase from The Lost Chronicles of the Maya Kings by David Drew — and a conversation with Tihicpas which helped illuminate the invisible mysteries (with the black light and the iridescent light) and the hidden but resurgent thread of female wisdom

The Hebrew calendar begins when the "gods" (Anunaki) handed the keys* to the empire to Enmeduranki (Enoch). * The Meh — science, technology, mathematics, astronomy, biology. Inheritors of the empire use ~~high~~ psychological methods to keep the ~~masses~~ ^{multitude} ignorant of our own direct access to "the power" (heart/mind/truth) so only an elite would hold "the keys".

The Maya seem to have back-dated their long count to begin when the seat of empire shifted from Eridu (sumer) to Akkad (mesopotamia). were they in contact with the Phoenicians? Who was Ek Chuah 'black scorpion' — god of merchants?

The main creator god of the maya was Itzamna 'lizard house' an archetypal shaman — god of writing and learning who the maya say gave them the calendar. His female friend was Ixchel 'She of the rainbow' — healer, midwife. A bird associated with Itzamna perches on top of the world tree that Pacal Votan is depicted riding on his sarcophagus lid.

Exerpts from Synthesis Remembered by Charles L. Moore —
Part of a conversation — Agamemnon and a Priest —

1600 BCE Oracular Spring Delphi

Priest: Empire began at sumer, the 'land between the rivers' in the environs of Erech, and with the reaching tentacles of Ur, whose ships plied all the seas, even beyond the Pillars of Hercules. The most recent stage of that history begins with the great flood of Ziusudra that flowed up the dardanelles ... and drowned the fertile confines of the then fresh Euxine Sea, scattering our common ancestors from sea to sea,

and undermining the power of the goddess whose spring this was.

Agamemnon: I have heard some of that.

Priest: Enech sent its messengers to Akkad before the fall of Sumer, and then to Babylon I in Egypt where the Empire rests today, with Troy its northern bastion. The oracle tells us that one day the power delegated by the gods will cross the Tigris and go to Nineveh... Thence it will go to another Babylon II on the Euphrates where the Hebrews, now fleeing from Egypt, will someday be captives. The conveyor language will be Sumerian, from Sumer to Akkad; from Akkad to Babylon I; from Babylon I to Assyria (Nineveh near present day Mosul); from Nineveh to Babylon II. ... The oracle further reveals that when Babylon II falls it will fall to the land of Elam (Persia). In Elam, the Sumerian language and custom will be abandoned. Then a Macedonian will arise ... and bring the Empire to our lands. Soon it will pass over the Ionian Sea to the banks of the Tiber carried by one Caesar, the founder of the Empire of Rome. Then after a millennium and a half, it will pass to the temple of Isis and to a city called Parisi, named after her. And thence it will go to the Druid Isles where Lug the Long will call a city by his name: Lugondinnium. Shortened later to London. It will then pass beyond the western Sea to dwell upon a shore now inhabited by those who will carry the ways of freedom until its coming. She does not see a world beyond that fateful time. Perhaps it will be the eve of the well of darkness or perhaps the resurrection of freedom.

Sixth Century BCE - Memphis/Memphis/Giza

Pythagorus: we Hellenes have been under a lot of pressure from the Persians who rule Mesopotamia, we fight them because they want to make us part of their Empire. We are a more democratic people from Druid country. The Persians say they have a mandate to rule the Earth that came from

the gods of Sumer...

Priest: [The Hebrews] say the Phoenetians inherited the western sea routes of Ur when Sumer was destroyed by a poisonous cloud. The Phoenetians took over Ugarit, called Ugarit in the Levant, and the commerce and ship building that went with it.

Pythagoras: The Phoenetians have a fine city near Italy called Carthage, [founded by Dido (Elissa), daughter of the king of Tyre, destroyed in 146 BC.] no doubt a major stop before the Pillars of Hercules and beyond.

Fourth Century BCE after the sieg of Tyre
upper Egypt, west of the Nile delta

Oracle of Amun at Siwa: Good morning, Alexander, my dreams showed me you were coming, and why! Now tell me what really happened at Isis [now called Adana near Catal Hüyük and Tarsus].

Alexander the Great: We used the phalanx strategy and charged straight ahead. I aimed for Darius and he ran. His army ran as well. His generals wounded him fatally. And dying, he wrote his will and gave me the Empire, requesting that I marry his daughter Statira.

Oracle: Remarkable how fate of mankind turns on such a fragile pilon as one man!

from the Glossary: It is reported that Statira gave Alexander a son and heir, Alexander IV of Macedon, in 323 BCE, six months after his death.

Acarusia - An ancient Druid kingdom on the Bosphorus in what is now European Turkey. The Acarusian tree alphabet was devised by the Druids to record poetry. The Phoenetian trade rout to scandinavia ran through the Bosphorus. The Phoenetians found the alphabet useful for commercial transactions. They adapted it to their own use and are given credit for inventing the alphabet.

225 BCE - Babylon II Mesopotamia

part of a conversation - Berossus a Chaldean Priest of Bel and an Athenian

Athen: Are the tablets of Destiny (the Meh) about the Calendar? That is what I have come about. Aren't there three calendars?

Berosus: Yes, the calendars are connected to the Sun, the Moon and the Stars. The sun measures days and years, the Moon measures months and weeks, and the stars measure ages. [^{Precession of the Equinox} close to 5 ^{mayan} Great Cycles of 5,125 years - 25,625] These modes of measure were given to us by Marduk and his friends with great precision, more than anyone looking from Earth could have imagined. The tablets are more about orbits than calendars. It is said that twelve is the number of aspects of our souls...

Athen: Then our attributing the gods to the stars and their courses is but a shadow of the underlying reality?

Berosus: The Buddha implies such things, though refusing to speak of gods. Those wanderings have brought me such intimations, and my own secret self awakens to vitality in the very thought!

Athen: The same is implied in the Zodiac that populates the heavens with images of living beings spelled out in the stars.

Berosus: Yes, indeed. You know, don't you, that these twelve ^{signs} ~~stars~~ are the reason for Marduk's twelve days at fall equinox and for our twelve square mile city?

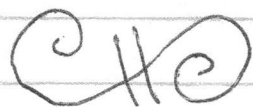
Athen: As you have so recently explained! Our year has twelve moons. Is that the reason?

Berosus: By no means. There are thirteen moons in the year, not twelve, multiply 13 months by 28 days and you get 364 days - a year with one day to go. Or 8 fortnights (45 days) = 360 - a year with five days to go. [or $8 \times 45.625 = 365$ plus that darn leap day if done in the ~~mayan~~ pre-Druidic way = 365.2421896...]

Athen; The Druids say the Stag of Seven tines is chased out of the unmanifest world by the hounds of Heaven, and for five days at year's end runs through our world as the pursued "messenger of life." [this is similar to the 5 day Vayeb of the Mayan Haab of 18 twenty day Vinals = 360 plus the 5 day Vayeb = 365]

from the Clossary: Bel-Marduk - Marduk is the god of Babylon II and may be the origin of the name of the Roman god of war, Mars. Marduk, son of Enki, counter attacks against the descendents of Enlil. Enlil means Lord of the Command and as such is an Emperor giving orders whereas Enki is Lord of Earth, more kindly inclined to Earth's natives. (Enlil & Enki are sons of Anu) In a sense Marduk represents a god who is at war with his fellow gods as to how to treat the natives (humans). As such, he is the archetype of the Messiah who comes to set the captives free. [the "battle" is not between good and evil, the "battle" is between warriors as conquerors and warriors as protectors who (mostly) keep the sword of fear in the sheath of ecstasy]

Ecstasy - The Sufis refer to ecstasy as the cosmic emotion wherein pain and joy are conjoined. Ecstasy is the power that leads to the sense of the meaning of life. Ecstasy can be an awesomely powerful experience. We need to find the ballance between too much and too little. It is interesting to note that the planet Earth is between Mars, named for the god of war, and Venus, named for the goddess of love. If Earth's orbit were to get too close to the sun in the direction of Venus, we would burn up; too close to ~~Mars~~ we would freeze. Too much ecstasy can burn you up, too little leaves you frozen solid. Our course needs to be like a sine wave weaving around a midline.



Ninti, the biologist, was keeper of the Meh.

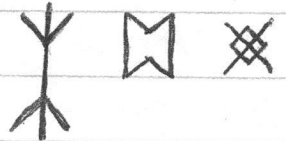
She was the daughter of Anu (our father in heaven)

Inana, granddaughter of Anu, (also known as Ishtar, Isis, and Aphrodite/Venus) witnessed the granting of the Meh to Duran who's full title then becomes:

"En (lord) Me (tablets of destiny) Dur (bond) An (heavens) Ki (earth) lord of encoded information for the maintenance of the bondage between the heavens and the earth - bond of slavery of humans to the gods." ---

Pacha Mama

"The Tree is the Mother of the Garden"



The Condor and the Eagle - reuniting the Heart and Head of Turtle Island:

When we combine Y elk with A calc we have the roots and branches of the World Tree drawing up the chthonic önd and drawing down the heavenly önd which then spreads horizontally just below the surface. In the human they come together in the heart - the ballancing vortex of X 23 (also the spiral of DNA) but then it needs to flow somewhere, thus: elk & calc together $15+31=46$ $4+6=10$ need fire but vortiginal: $23+10=33$ X The spear of intention, the wounding/healing/transforming sacrifice of the light hunter who slays the stag of 7 times at years end then becomes the stag for one year. The Solar Hero myth of renewal - winter solstice - returning light so compelling the Romans had to move Yeshua's birthday to Dec. 25 and call it Christ Mass.

--- after an argument with Enki, Inana decides to steal back culture ---

"The small minded man builds prisons for everyone he meets. The wise woman ducks under the moon and tosses keys to the beautiful and roudy prisoners." - Hafiz

Then we can pull the wounding/healing sword of blessing from the stone and wield it with clear discernment of Heart/mind and trust in All to know the Truth that together we dream the world into being... In Laksh

Anu
Uranus = Gaea

Enlil
Zeus

Ninti

Enki/Ea

Epaphus = Memphis

DEUS took
the name of
the Sumerian
moon goddess
Belili

Inanna

Isis

Venus =

Aphrodite

↓

?

Tammuz

Osiris

Adonis

Adonai

↓

?

Horus

The Hawk

Solar Hero

Lysianassa = Poseidon = Libya (Egypt)

wife of
Triton

Bursiris
Despot
King of
Egypt

King of
chemmis

Belus = Anchinoe

twins

Agenor king of Phoenecia

Nile

↓

cepheus

Stymphalus king of Arcadia and
Dardanus Prime Ancestor of the Trojans
were half brothers who's grand father
was Agamemnon

King of Libya (Egypt) fled to Argos

Thronia

King of Arcadia
and Egypt

Aegyptus

Danaus

his 50 daughters married the
50 sons of his twin brother Aegyptus.
All but the eldest killed their husband
on their wedding night

Lynceus = Hypermenestra
eldest

Aganippe = Abas (married Ocaleia) King of Argos

or Eurydice
one of the 50

The mother of Acrisius & Proteus was
Abas' aunt either way

King of Argos Acrisius

Proteus

god of Agriculture

Pilumnus = Danaë = Zeus

a shower of gold
impregnates her while in prison

Lynceus &
Hypermenestra

Cepheus = Cassiopea

Arabus

A nymph

Saturn = Venilia = Davnus

(Picus)

Janus = Juturna

most
ancient
king of
Italy

Frontus
god of
Springs

Turnus
King of
Rutulia
Juturna
was his
Charioteer
She was
goddess of Springs

Rutuli: Tribe who
came to Italy from
Troy, fleeing the
Trojans

Perseus = Andromeda

Persees
King of Ethiopia

Sthenelus
King of Persia

Electryon
King of
Mycene

Pre-Hellenic Greeks
came to be known as -

Pelagians: Original people of Arcadia
Possibly Neo-lithic people who came from
Palestine to Greece about 3,500 BC.
Pelagians adopted the name 'Danaans' on the
coming to Argos of Danaus and his 50
daughters who were called 'Danaids'.
They were a collage of Moon goddess
Priestesses - they were rain makers.

-Germes

Completed: Jul. 3, 2016 (Dark of the Moon)

13 TZEC

26 | 7 | year
N | oak moon | 4

* or was it covered up?

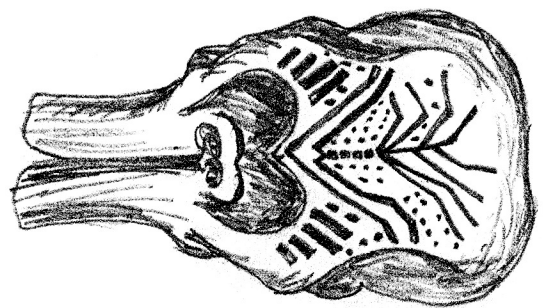
The Ancient Greek Myths seem to have Combined the Sumerian creation of the Solar system story and the Sumerian creation of Homo sapiens story. By then The Iluahim - "the tall people" were called gods.

The Pelasgians/Danaans added* a layer of Moon goddess to the "lineage", making the family tree of begots quite a jumbled mess.

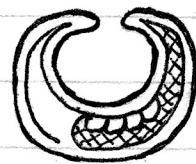
By starting with the moon goddess Danaë and working back and forward (spiraling out from there) then with the lazer of Charlie's synthesis (follow this, don't bother with that) we were able to pull a fairly coherent family tree out of the thicket of begots - from Anu to Kings of multiple zones of "the old world".

Innana or Ninkharsag (the nurse) was wild and free - who knows how much of her is in us? The Women were key, but the men wrote (and re-wrote and interpreted and reinterpreted) the story. Her story is not written - it is living and breathing in us all...

most ancient fore-runners
of the cune - on skull
of a Mammoth from
Mezhirich, Ukraine -
14,000 years old



The following is based on the research of
Robert Graves —



29.531d.
one moon

The marriage of the 50 sons of Aegyptus to the 50 daughters of Danaus seems to have been an early attempt to impose the patriarchy on the matrilineal moon goddess tradition that didn't take. It only served to strengthen their dedication to continue with Inanna's wish. The Danaan of Arcadia kept the old ways alive through the conquest of empire longer than any other peoples of western Eurasia.

At that time kings were chosen by the High Priestess to serve the goddess and the people for half a great-year of 99 moons, then were ritually sacrificed (killed) and a new king was chosen from the sons of the priestesses. The incestuous nature of the family tree example is likely due to attempts by the men to claim the right to rule (and live) by proving multiple blood ties to the goddess.

Our 4 year with maximum of 8 year Presidential term is a dim remembrance of the limit of the reign of a king to 49 or 50 moons. 50 moons = 4 years plus 2 weeks; 49 moons = 4 years minus 2 weeks; 99 moons = 8 suns.

The old measure of a moon was threefold. Dark of the moon (new moon), waxing moon, waning moon. The tripple goddess - Maiden/Mother/Crone which, later, were each named and worshiped as 3 tripple goddesses - the 9 muses.

But the Danaan continued to know her as One life-giver. The 13 months of the year are a slight compression of the moon cycle to give a sense of lunar timing within the solar calendar adopted by agricultural people to keep track of the seasons and planting times. In cultures that had a new king every year, "The tribal Nymph chose the sacred king, usually the winner of a race ... " on the day between the 28th day of the 13th moon and the first day of ~~the~~ a new year. Before that it was shamanism all the way - from 30,000 years ago and continuing --- Do you remember?

The Call of Pacal Votan

overview
[Understanding] the Unthinkable

José Argüelles

Of all the unexamined assumptions and criteria upon which we base and gauge our daily lives as human beings on planet earth, by far the greatest and most profoundly unquestioned is the instrument and institution known as the gregorian calendar.

A calendar - any calendar - is commonly understood as a system for dividing time over extended periods. A day is the base unit of a calendar, and the solar year is the base extended period.

... The gregorian calendar divides this duration into 12 uneven months ... the accrued quarter day is handled by inserting feb. 29 every four years. This is not necessarily the most logical or the only way of handling the accrued quarter day.

... there is no logical or scientific relation between the exact length of the year and the use of the gregorian calendar to measure and divide that length.

None the less, the gregorian calendar is held up as the most perfect instrument for dividing time, and is in use worldwide as the official standard. ...

The gregorian calendar is dogma because [almost] no one questions it, nor wants to question it. ...

Taxes, war and government were already secondary institutions of the human mind due to the 5,000-year use of the 12-month calendar throughout the old world. but combined with the mechanical clock which doubled the measure [24-hours], the 12:60 artificial timing frequency was locked into place as the irregular and mechanically accelerating mental condition of the human race, setting it apart from the rest of nature. Now added to taxes, war and government was the machine.

Without the mechanical clock there would be no machine, and all industrial technology would be impossible. by adjusting our biological rhythm to the accelerated 12:60 artificial time machine frequency, we humans began the acceleration of our own biological activity, with the consequent time bomb of overpopulation which plagues us today.

The tick-tock of the clock is the artificial heart ('old ticker') of Mammon. Mammon is the diabolical ghost in the machine that is living us, that is using our accelerated biological reproduction to create a total machine world. The triumph of Mammon is the triumph of Materialism. [time is money / in god we trust on the money] The first phase of Mammon was the creation of the Babylonian 12-month government system of taxes and wages for labor. The second phase of Mammon was the clock-based machine.

Today there is no machine without money, no money without a machine, and no nation without money. Nationalism is perverted into the 12:60 dogma of war and money. But in the biosphere all boundaries are illusory.

The 12-month gregorian calendar has nothing to do with the annual biological rhythm of the human species in harmony with the biosphere.

A clock does not measure time. A clock measures increments of space, which projected as increments of time, are valorized into monetary units. Money does not grow on trees. Money is a function of false time.

No one owns the biosphere. No one owns time. True time does not produce money. Time is of the biosphere.

Thirteen moons, 28 days is the biosphere's measure of the annual human biological rhythm. 28 days, 13 times a year, is the human female menstruation cycle. Everything is bourn of woman. To kill a woman, to harm a child [to poison the biosphere], is to destroy the future. This is the 12:60 way, the way of war. ... [with the] adoption of the 13 moon calendar, in correct timing frequency ... humanity will have restored to itself a level of collective self-esteem long since forgotten. ... every last human will have the opportunity of furthering her or his own self-evolution and entry into galactic culture. Not only will science return to the hands of the people, but so also will an empowerment to live a life of harmonious autonomy and art-full order ... humanity will end its conflict with nature.

on Universal Kinship —

"may you have the courage to withstand the glory"

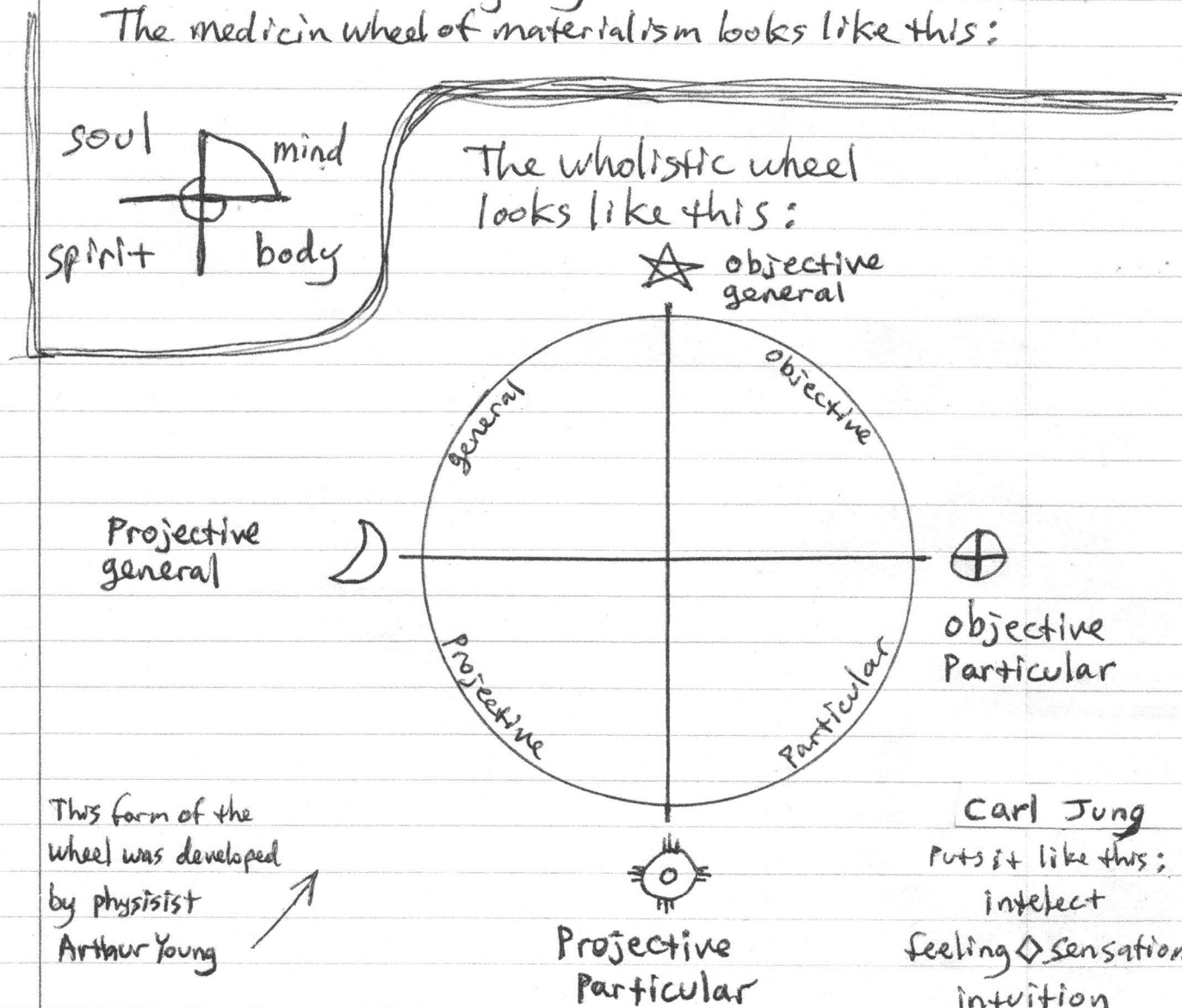
13 Fir Moon

|| ☸ || XUI

The propagation of empire is a very toxic movie.
Unfortunately the blood is real.

The masters of deception use true believers to do their dirty work even when the deceivers don't believe their lies, though some do. The core lie is that there is a 'them'. Any them will do. "They are bad". "They are infidels". Bad: anyone who doesn't believe as I do. Infidel: anyone who is not loyal to the empire or a particular monotheistic faith or faction or a particular political stance; Or unfaithful to the belief that only through scientific dissection can we know anything.

The medicine wheel of materialism looks like this:



Masters of deception need our consent.
without our consent the false constructs that maintain their false power will collapse.

The horse that masters of deception have been riding for more than 5,000 years is the false organizing principle that "this is a spiritual battle between good and evil". That horse is dead, but they keep whipping it anyway.

There is chaos and there is order. Both are ~~an~~ essential ingredients in a dynamically evolving universe. When we say "Kill them all" we become the evil we seek to eliminate. We don't eliminate evil, we bind it. We reign it in with self-mastery - self regulation.

The youngest rune is not of the tree. It is made of iron. It is called wolf angle or wolf hook. It represents the iron cross-tie that keeps the weight of the roof from spreading the walls of a structure. Rune 33+1  "as a wall anchor, it maintained order, preventing the spreading of walls, and the possible collapse of the building. But it's greatest use is in binding powerful forces of disorder and dissolution. In its use as a wolf-catching weapon, [it] prevented the animal from doing any further harm to human beings." - Nigel Pennick

Rune 28 - World Serpent "is an extremely formidable and dangerous beast, which sometimes threatens to destabilize the world. However, it is an essential part of the world's structure, which cannot be removed, and is recognized as such by nordic spirituality. Even if it were possible to eliminate the qualities that the World Serpent represents, this would produce a catastrophe far worse than the ~~consequences~~ consequences of it's continued existence." - Pennick

Rune 33 - spear of the light hunter, is also associated with the number 52. So it not only represents the heart of the Tzolkin but also encompasses the whole. 52 years are one calendar round. Also, The Tzolkin has 52 "overtone harmonics" of 5 days each. Blessed be the Journey RP

Pacal Votan's "Riddle of the Stone"

16 Year telethonon: Navigating Timeship Earth 2013
Preparing for Galactic Synchronization

Jose's work ends here

July:

New Genesis 1997 - 2001

Red Eastern Castle

2001 - 2005

White Northern Castle

2005 - 2009

Blue Western Castle

2009 - 2013

Yellow Southern Castle

winter solstice 2012 5,125 Year Long Count ends - New Cycle Begins

2013 Timeship Earth

2013 - 2017 Green Central Castle of Enchantment

4 Year Moon Genesis

90° Phase Shift

20 Year Phi
Spiral into new
new dimensions of
consciousness

(Jul 22 1997 to Jul 21 2017)

10 Year Dragon

Genesis

6 year monkey

Genesis

4 year

moon Genesis

complete July 21 2017

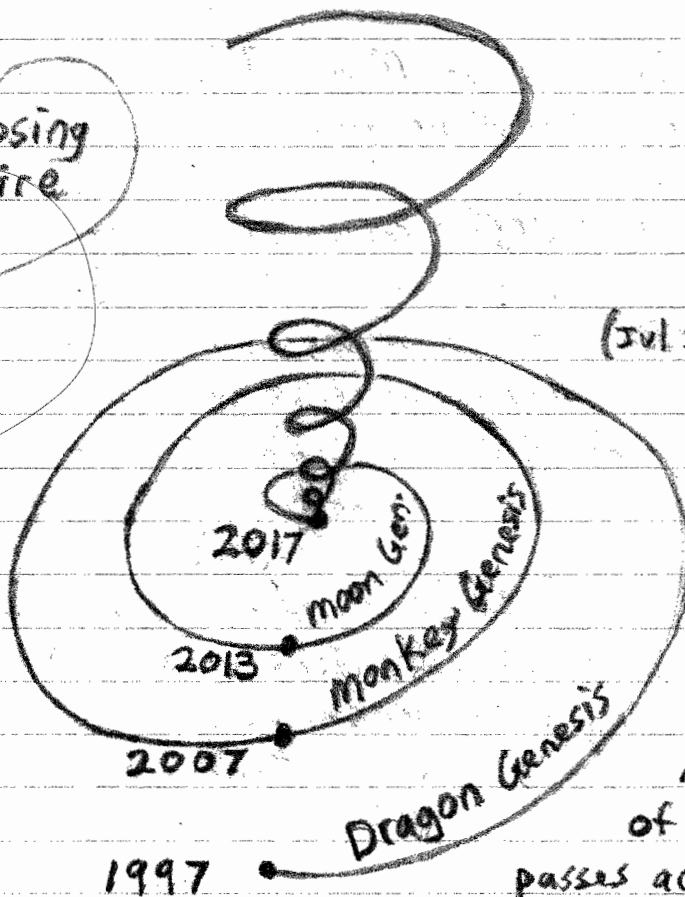
Aug. 21 T. Solar Eclipse

of the Sun - totality

passes across middle of USA

eclipsing
empire

this is implied but unstated



Aug 21 2017

Solar eclipse
11:30 AM Pacific
DST

Indigenous Tzolk'in



overtone Seed

29° ♂ (Leo)

"A broken sword"
(chandra symbol)

We empower in order to target /
commanding awareness — we seal the
the input of flowering with the
overtone tone of radiance /
we are guided by the power of
free will

J A's Venacular

Tikal Haab

2 Mol "which unifies all of the pieces"
(Uinal 8)

Gaia Tree Calendar: moon 9 of year 5

Week 3 (Patience) of Moon 9 (manzanita)
Day 19 (Horse) Trust, Loyalty / Body, Soul
of moon 9 man woman

Manzanita / UVA URSI sacred herb of Mt. Shasta

--- the purifying stream of love. Clears blockages and
irritations one feels toward others and thereby
awakens one to the divine presence in all.

Relationship. Harmonious Union. Combining strengths.
Focusing on positive qualities rather than differences.

A woman and man face each other as equals.
The caduceus between them indicates that
theirs is a healing relationship.

from the herbal taro — Michael Tierra & Candis Cantlin

Fractal Crossweaving insures survival

By the reckoning of Jose Arguelles

The fractal compression of the 5,125 year "moon genesis" (also one mayan long count $\times 5$ = one precession) is 2013 to 2017. He begins the reckoning 1997 (comet Hale Bop prominent) 10Y. 6Y. 4Y.

The feeling of peace and universal love that flooded the planet the spring of 1996 (with comet Hyakutaki prominent), along with the mysterious appearance of a golden proportion glyph, suggest we reckon from here.

1996 + 13 year "Dragon genesis" recapping the remembrance of the lost worlds brings us to 2009 + 8 year "monkey genesis" retrieving the memory of the mystery of the female and male "shields" (8 years to "pull the sword from the stone") brings us to 2017 "Moon genesis" begins. The second half of the monkey genesis by this reckoning was the moon gen. by JA's reckoning. A fore shadowing? test run? now we can get on with the moon genesis for real? 2017 — 2022

Now we shake off any vestiges that may be left of the dry, dead husk of empiricism, materialism, monarchy/patriarchy and freely resonate with the now remembered lost chord...

moon Genesis 2017-2022

"Receive the Water of Life freely"

The phi measure of the nearly 26,000 year precession is 13,000/8,000/5,000 a fractal recapitulation is 13 years/8 years and 5 years

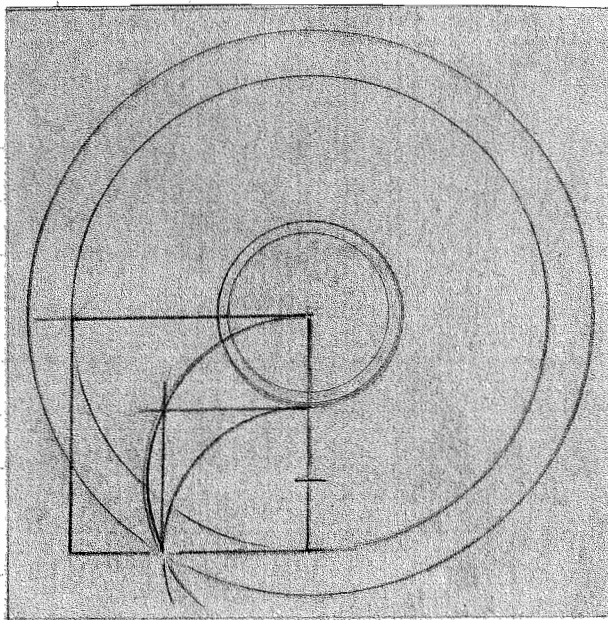
Jose's compressed fractal maps moon gen. to post 2012. expanded fractal (closer to actual phi ratio) maps moon genesis to post 2017 90° phase shift.

Synopsis of JA's Arcturas Probe

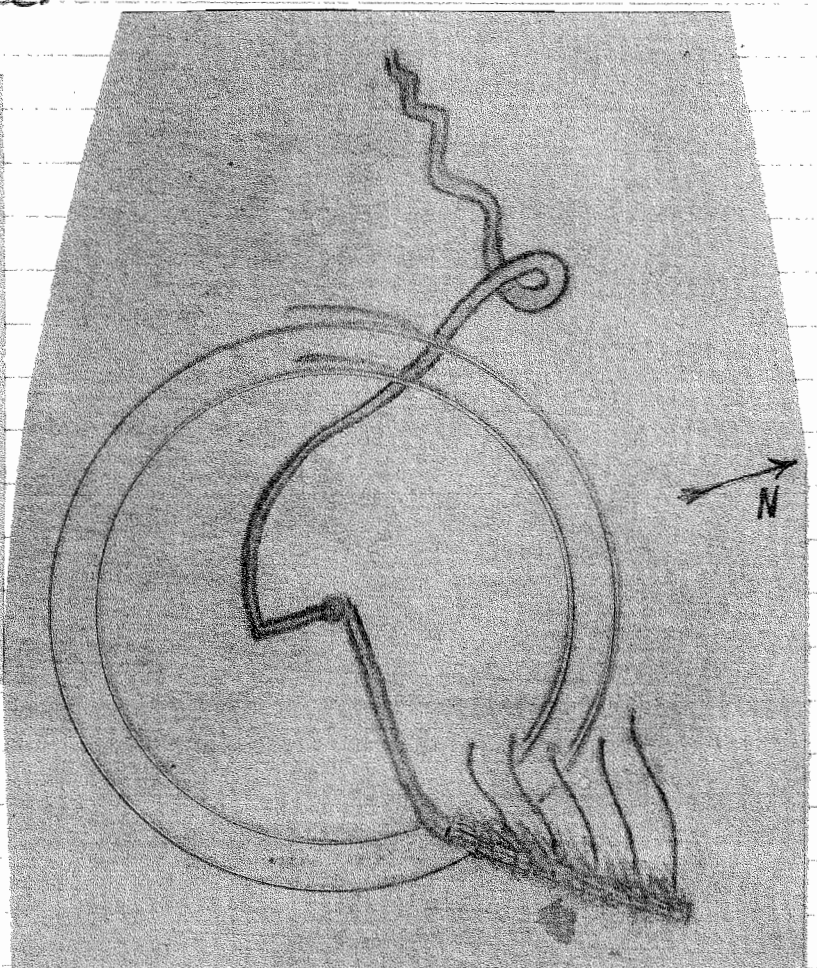
... The Dragon genesis began about 26,000 years ago. The Monkey genesis began about 13,000 years ago.

What was to be the moon genesis was perverted by the isms and archys - about 5,000 years of "history" with ever increasing enslavement to money. (also known as debt)

Mayan time engineers arrived and layed a template of Galactic timing on the last one fifth of the 26,000 year cycle to redeem the false mechanical time of "history" and neutralize that toxic trap. And to awaken US lost time travelers to the multidimensional fractal nature of time.



we walk unencumbered
into the vast unknown
of the ever-creative
now



"The Riddle of the Stone will be Solved by All" - Valum Votan

The "quarantine capsule" 1987-1997
was a 10 year decimal fractal ($2 \times 5,000 = 10,000$
 $\div 1,000 = 10$) to capture and neutralize the
false time-is-money tyranny.

20 Year genesis

Beginning the Dragon genesis with a matching 10 year
decimal fractal, (1997-2007) imprinted the New Earth
program over the, now dead, false time program.
Followed by a balanced 6 year Monkey plays magic
genesis that got us through the 2012 long count
reset and to establishment of Timeship Earth 2013

That leaves the (decimal fractal-based) 4 Year
Moon genesis to play out (Jul 2013 - Jul 2017) -
soon followed by the total Solar eclipse of Aug 21 2017
which establishes a fresh start free of every last
"evaporating after shadow" of tyranny.

26 Year genesis

We now notice / acknowledge / activate the expanded, open,
resonant, universal phi-based fractal form of the Dragon /
Monkey / Moon genesis. And free to begin it at the moment
our interdimensional friends pointed to: Spring equinox 1996.

This phi-based fractal begins the moon genesis just before
completion of the deci-based moon gen. The overlap period is
Mar 21st 2017 to July 21st 2017. The 5 year Moon genesis
runs from Mar 21 2017 to Mar 20 2022 cosmic warrior
completes blue western castle of transformation, Mar 21 2022
magnetic earth begins the 52 day Yellow Southern Castle
of Giving adventure which completes the 4 directions -
then - on to the Green Central Castle of Enchantment
adventure ---

⑧ 26 Year Harmonic Convergence 1987-2013

⑧ 26 Year Genesis 1996 - 2022

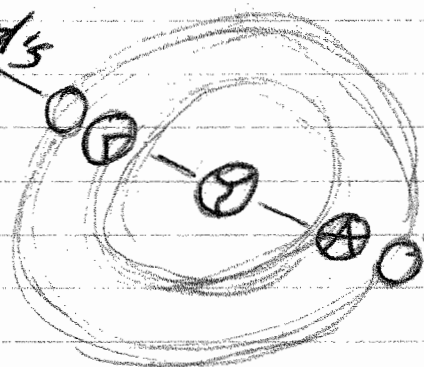
⑧ have a 17 year overlap 1996-2013

JA Genesis 1997 → 4 year moon Genesis

Arctur Genesis 1996 → 5 year moon Genesis

Excerpt from Pacal Votan's Samadhi:
Recollection of UR

Wizard's
Axis



magnetic cohesion 1996-97

2007-08 matrix established
between first four types of Radion
to accommodate formulation of
telepathically bonding fourth
dimensional fluid...



Purifies Discharges Establishes

26,000 Tun Fractal Dreamspell Chronograph = 1/4
104,000 Tun Great Arcturas Cycle 104 = 52 x 2, 13 x 8 =
logarithmic fractal compression keys: (...3:5:8:13...)

the 10:6:4:2:2 served to capture and neutralize
(20:12:8:4:4) the false time misadventure.
...21:13:8:5:3... ← Arctur

?

O

1

:	Wizard wave				
	Mar 20 1996	:		GAP	:
					
					mar 21 '96
:	Storm wv 13				dragon genesis
	Mar 20 2009			GAP	:
					
					mar 21 '09
:	Seed wv 8				monkey genesis
	Mar 20 2017	:		GAP	:
					
					mar 21 '17
:	Seed wv 5				moon genesis
	Mar 20 2022	:			:
					
					mar 21 '22
					Wave : (13)

Moon gen. Complete:
 we endure in order to
 question / transcending
 fearlessness - we seal
 output of intelligence
 with the cosmic tone
 of presence / we are
 guided by the power of
 universal fire

Free and Clear:
 we unify in order to
 evolve / attracting
 synchronicity - we
 seal the matrix of
 navigation with the
 magnetic tone of
 purpose

By Buddha's moon total lunar eclipse of May 15 2022
 (Chandra symbol: A she-wolf. Her udders full of milk.)
 we have entered the green central castle of enchantment
 in the fully operational timeship earth 2013 with the
 original maya time navigation tools.

May 11 2022 • 

we unify in order to purify / attracting flow -
 we seal the process of universal water with the
 magnetic tone of purpose ...

a message from ixtklan

results from a long adventure beginning with a 10 year wake up call 1977-1987. in the early 1990's we began to receive the ongoing work of Jose Arguelles about the fractal 4th dimension nature of time.

following the dreamspell calendar did familiarize us with a way of moving through our days with more fluid, rhythmic, natural timing. as one who (for a time) let go of the gregorian calendar and relied entirely on a homemade telektonon board to follow the "moons", i was confronted with a dilemma. when gregorian leap day came up (without my knowledge) i proceeded to count the day thereby becoming one day out of alignment with the dreamspell calendar. this i found out when checking with the friends, who gave me the calendars in the first place, which propelled me into a deep study of this little leap day situation. that, along with living Pascal Votan's Riddle of the Stone, brought about a synthesis and calendar readjustment.

beginning with the facts that:

1. anyone born on feb 29 has no "galactic signature", (built right into willard's "galactic compass")
2. the ignored leap day (but required to keep the dreamspell calendar synchronized with the solar year) breaks the tzolkin (jose's version) making the 260 day sacred calendar no longer a simple way to track the synodic cycles of venus and mars.
3. there is no way to deal with leap day in jose's truly elegant 13 moon calendar therefore it does not liberate us from the arbitrary unnatural unrhythmic gregorian calendar. (that's ok - there's an escape hatch)

after the work of John Major Jenkins was brought to my attention, it became clear to me that the dreamspell tzolkin was not the maya tzolkin. i began to follow the indigenous maya tzolkin while still studying jose's work. that, and a brief meeting with Hun Batz Men where he said "there are 17 mayan calendars" sent me on a new adventure. it turns out that jose also moved the original tikal haab (and broke it with an unstated leap day) so i began to follow the continuous unbroken mayan tzolkin with the original tikal haab while continuing ~~to~~ ~~back~~ to ponder the work of jose.

after the elegant $33/8$ leap day solution was brought to my attention by Hummox, i realized it was perfectly suited to work with the old wheel of 8 celebrations, and thought why not move the 13 moon calendar to begin with northern hemisphere winter solstice? further research revealed that this is the old Gallic Druid Calendar.

the result of this adventure in calendar studies is the offering of two original maya calendars and gallic druid calendar (slightly adjusted to put the druid green day or free day right at the solstice) with many correlate dates (out 50 years) to make it easy to navigate with any or all. beginning to run this reworked druid calendar with a zero year 2011 puts the free day of year zero at mayan long count 0.0.0.0 (12/21/2012) and the first leap day in greg. february making the transition smooth

this joins these different calendars
at the significant moment in time the maya pointed to
so long ago - a calendric way of honoring the
prophecy of the Eagle and the Condor.

continuing to live pacal votan's riddle of the
stone resulted in the 3rd offering which is implied in
jose's final offering.

the 3rd offering is the proof that j a's
intention was to get us to and through 2013
without blowing up the planet. and the proof that
applying his story line to the ongoing unbroken
original tzolkin results in perfect follow through
of the storyline that he stated but intentionally
left unfinished. tho - he clearly left us the (well known)
fractal compression keys for anyone to apply to that which
he left unfinished. "so we know that when the
prophecy is reckoned, it's your responsibility to live
with it and do what you do with it. ... with the
13 moon calendar you are actually walking a biotelepathic
circuit that hooks up with the consciousness of the
solar system, which is kept in the orbits of the
planets." from a talk given by jose & lloydine apr. 1995

so we have the original tree calendar - 13 moonths
of 28 days each plus two no day of the weeks (one fixed -
one circulating) and the original maya tzolkin 260
day sacred calendar with the original maya haab
tikal civil calendar here in the endless timeless now...

RAY

midway

fall equinox full moon sep. 23, 2010

☉ 0° 15' ♌ fecundity - who are we? - dance of becoming

☾ 0° 15' ♍ taking on the hard stuff

2013 - 2017

karma of the tragedy of the aborted
moon genesis redeemed

total solar eclipse aug. 21, 2017

owning our shadow "repent"

☉ & ☾ 29° ♌ "Consecration to a higher power, ...

the marvel of root change. coming to the end of your own path,
and it is just the beginning of the greater way, ...

a profound and utter doorway into the great unknown. what has been
is finished. what shall be is so very different, and what is now
is a question and a prayer and a destiny that must find
it's redemption." - elias

total solar eclipse dec. 14, 2020

spell of history sent to galactic center

☉ & ☾ 24° ♈ "unfallen grace"

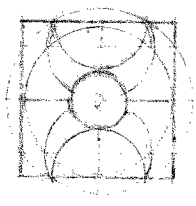
ancient future now - original innocence

winter solstice (n.h.) dec. 21, 2020

first quarter moon 0° 35' ♍ "nothing in the way of each
next thing happening, right on schedule ... get[ting] certain things
straight for a brand new start... a radically new cycle taken
up with a passion, with an omnivorous appetite for things
to do, problems to solve, worlds to streamline..." - elias

jupiter and saturn enter aquarius
new story

highest measure
who bonds two
as one with the
power of harmonic Ordering



Glyph appears
when comet conjunct
Arcturus -

Comet Hyakutake signals the return of Quetzal Coatl
through us all

29 Year Lunar fractal
Phi Cross wave

midway

fall equinox full moon
sep. 23 2010 $\pm 0^{\circ}15'N$

8 Year fractal
the sword from
the garden

Resonant Dog makes the turn

All
Abound

Mar 23 2025
♀
emergence
Dawnstar



Mar 24 2025

Pluto fully
enters Aquarius

Launch mar. 21 - may 10
may 11 2022 may 15 Buddha's moon
Timeship Earth 2013 enters
the Green Central Castle of Enchantment

Arctur

New genesis →

dragon genesis

monkey genesis

moon genesis

March 21 1996 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

IA new
genesis

Peci-fractal
moon genesis

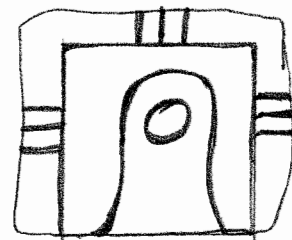
Total
Solar
Eclipse

Total Solar



total solar
eclipse

may 11
2022



electric
monkey

spectral
storm

mar 27
2025
actual
emergence

Buddha's
moon
may 15
2022
total
lunar
eclipse
Primordial
resurgence

mar 21
2025

18 cumhu

mar 23
2025

Venus emergence
as morning star (calendric)

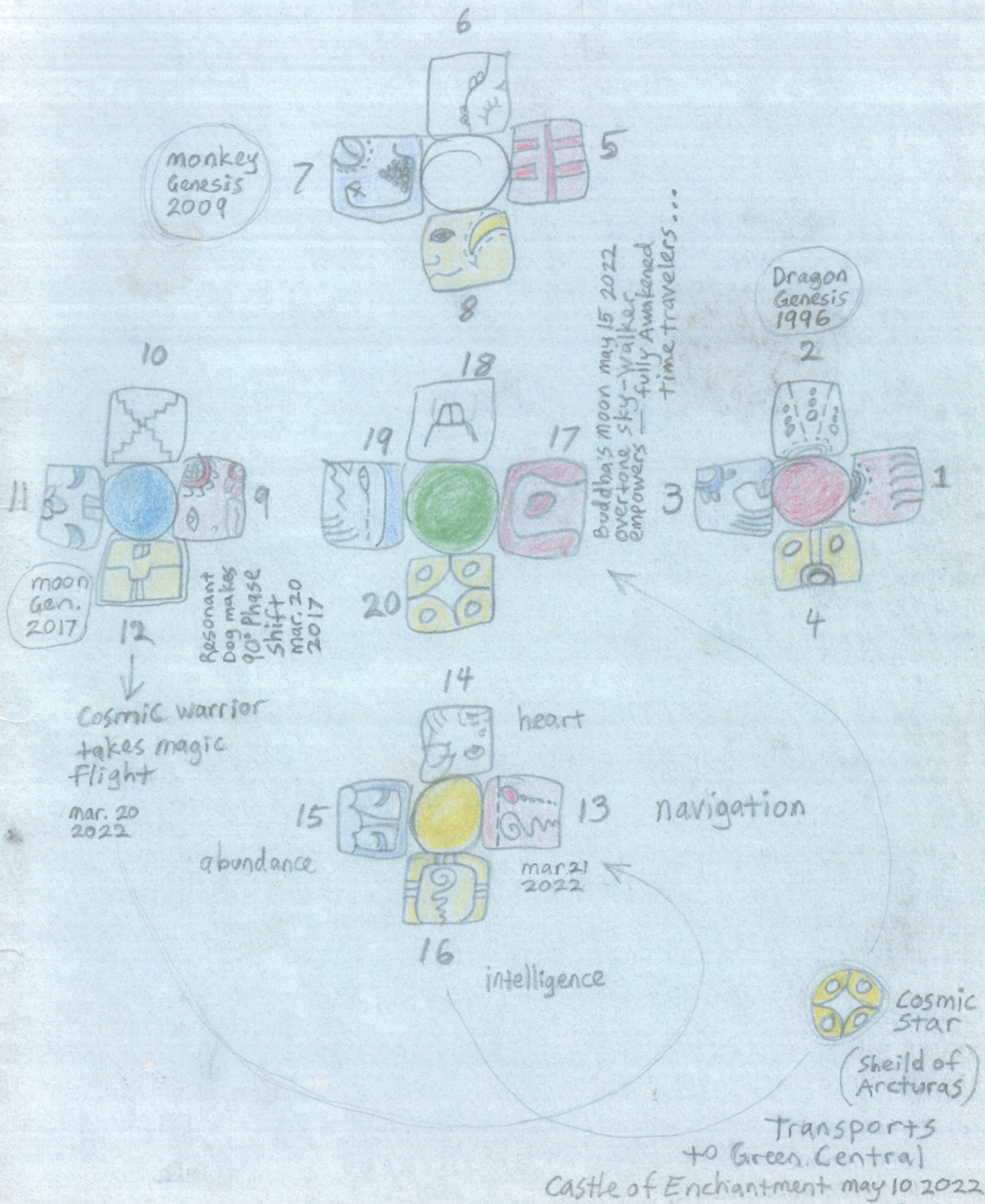
the outer casing of the
Great Pyramid being removed.

①: 3°-4° n a cup overflowing with
Clear water.

magic when someone is ready and willing
to stand there and allow all of existence
to stream and pour through them. ...
a state of being that begs to be shared, that
must be spoken, invoked, and honored. it is the
release point for a flood of new impulses, and
when given full momentum, it rallies, inspires,
sets the world on fire, and laughs so delightedly
and uproariously that no one can resist joining in.

- elias

JA's Arrangement
realigned with traditional
Tzolkin



1
The arcturians gave us, here on the threshold of the window to the west, the key to stitch together what some might call a "new age revelation" with the "ancient order of affairs"; aboriginal continuity; shamanism.

The arctur genesis gives us a bridge across this very tenuous transition to a "new golden age" — the zodiac "turning of the ages" brings the equinox definitely into the constellation aquarius by 2025. and by then Jupiter, Saturn and Pluto are in tropical zodiac aquarius.

also, the star regulus (heart of the lion), in the constellation leo, precessed into tropical zodiac virgo (a female sign) in 2012.*
The lion of the zodiac is now a lioness.

the shadow side of aquarius to watch out for is a deterministic, technocratic, materialistic scientism-based dictatorship.

the new golden age / moon genesis side of the age of aquarius (next roughly 2,136 years) is universal sister/brotherhood with egalitarian social structures and humans returned to the spontaneous self-regulation of all nature / all sentient beings with fully embodied aeonic consciousness in which 2,000 years is a little baby step into full galactic kinship. ♡

2046 is the next arctur
"sleeping stone" after 2025
(21 year increment)

* this precessing also shows us that Jose's claim that dreamspell OPOP = Jul 26 = heliacal rising of Sirius is only true until star Sirius precesses away from July 26. (I am not out to discredit Jose.
— just adding what seems to be a crucial piece of the puzzle. his new genesis begins Jul 22 "mind shift, end of 12:60, 1st cube explodes = overtone seed kin 44 [dreamspell]" when comet Hale Bop was getting lots of attention. Hale Bop had a masculine somewhat oppressive energy. Comet Hyakutaki had a feminine energy with a strong sense of divine grace. for wholeness we need both.
interesting that the "great american eclipse" happened on overtone seed day (indigenous) definitely a mindshift for the last seat of empire. H&R at eclipse degree mar 7 2046)

astrologers will immediately notice what seems to be a glaring inconsistency in the 4 celestial gates page. the zodiac runs backwards. i did that in order to keep the meaning cycle consistent with the native american medicine wheel that is based on the day cycle - born in the east, transform in the west, crone in the north. i flipped it so the year cycle meanings coincide with the day cycle meanings. thus, one kin = one day or one year. astrologers can just flip it back and the tree calendar can just as easily run counter-clockwise.

this is partly due to making a 2 dimensional map of a 3 dimensional reality. we and the maya conflate north and up. also we're really measuring cycles of time.

another level of this arises from arthur young's learning cycle which he mapped onto the zodiac along with the measure formulae. but, the learning cycle is not a measure of space, so the problem of keeping a consistent meaning cycle map is just a matter of being flexible with the 2 operator.

also 'the turn' of the learning cycle and 'the turn' of 'the arc' are similar but different. to speak of one then the other in the same breath is something we might tend to do then get accused of "jumping levels". yup, good. someone is paying attention.

for us living on the surface of the earth, the entropic cycle runs counter-clockwise and the syntropic (evolving) cycle runs clockwise

north of the equator. south of the equator it's: entropic; clockwise, syntropic; counter-clockwise.

the arctur new genesis is the excalibur that was for me to pull from the stone. (what is your excalibur?) it was hidden in the work of jose arguelles all along but 'the appointed time' for it to be known turned out to be 2017.

the 29 year lunar phi fractal crossweave marries the ancient (now recapitulated and redeemed) dragon, monkey, moon genesis emanating from the past, with the new genesis emanating from the future.

this calendar synthesis called a message from ixtklan is now complete. the word ixtklan comes from the center of the heart of father charles moore's book 'synthesis remembered, awakening original innocence' who told me that he carries the lineage of merlin and lao tzu. the word ixtklan is a synthesis.

the female mysteries remain mysterious and mostly hidden, tho, will become more and more in play for the next 13,000 years...

oooahh - eyo

mayan cosmogenesis is: $5,200 \text{ tun}$ (long count)
 $\times 5 = 26,000 \text{ tun}$ (precession cycle) ($1 \text{ tun} = 360 \text{ days}$)
 and $5,200 \text{ tun} + 7,800 \text{ tun} = 13,000 \text{ tun}$ ($1/2$ precession cycle)



PAGE 62 OF THE DRESDEN CODEX, SHOWING THE
SERPENT NUMBERS

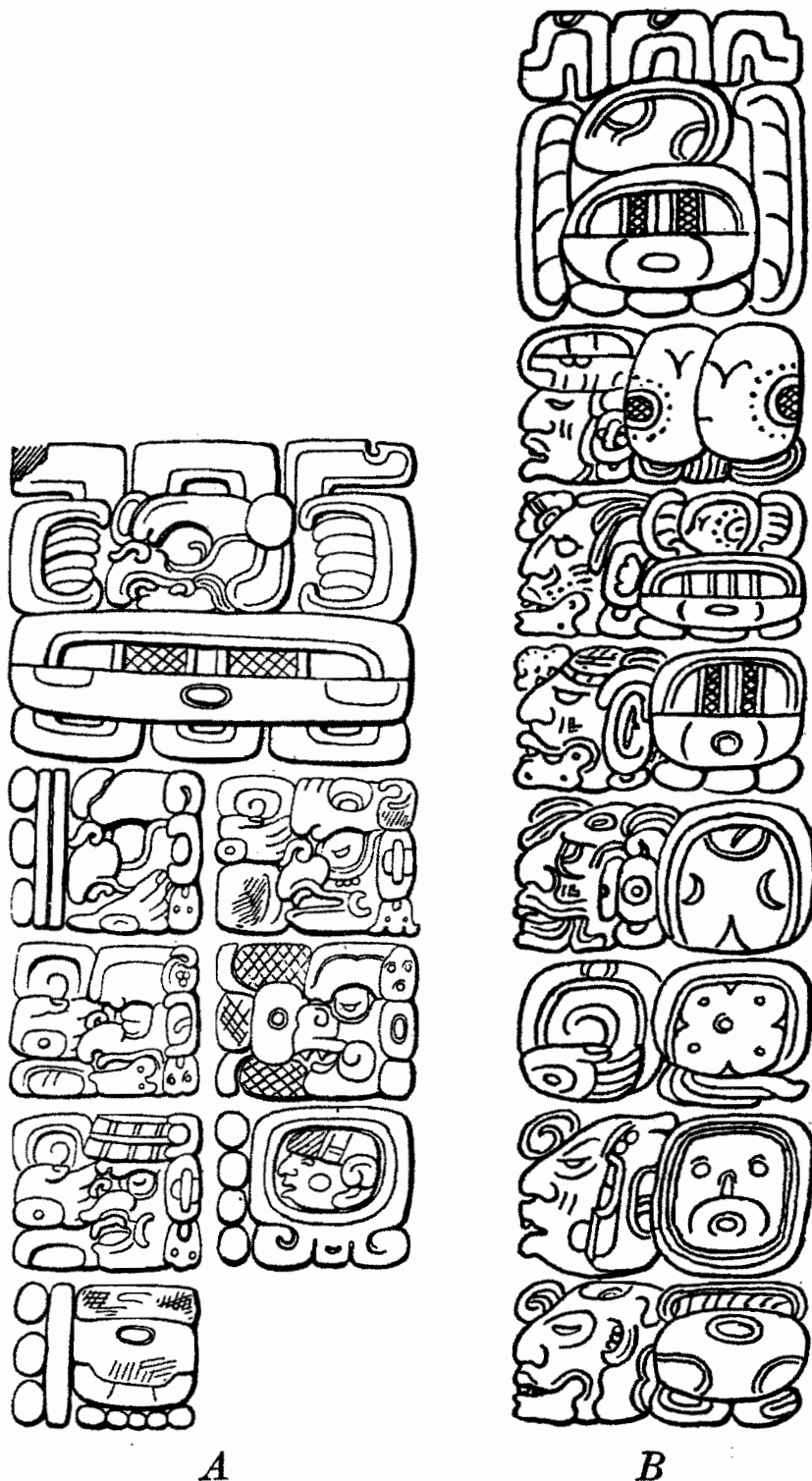


FIG. 77. Initial Series which proceed from a date prior
to 4 Ahau 8 Cumhu, the starting point of Maya chrono-
logy: A, Stela C (east side) at Quirigua; B, Tem-
ple of the Cross at Palenque.

Base 20 Numbers:

1 = Hun
 20 = 1 kal
 400 = 1 Bak
 8,000 = 1 Pie
 160,000 = 1 Cabal
 3,200,000 = 1 Kinchil
 64,000,000 = 1 Alau
 1,280,000,000 = 1 Hablat

0 = 1
 = 5
 = 0
 = 20

Mayan Time Measure

Days:

Tun:

		1 kin
		20 Uinal
1 Tun	=	360 (18 Uinal)
20 Katun	=	7,200
400 Baktun	=	144,000
8,000 Pietun	=	2,880,000
160,000 Cabaltun	=	57,600,000
3,200,000 kinchiltun	=	1,152,000,000
64,000,000 Alautun	=	32,040,000,000
1,280,000,000 Hablatun	=	460,800,000,000

1 Katun $\times$ 260 = about 5,000 Years (one long Count)

1 Baktun $\times$ 260 = about 100,000 Years (one Great Arcturus Cycle)

1 Pietun $\times$ 260 = about 2 million Years (Stone People Time)

13 Katun = 260 Tun 13 Baktun = 260 Katun

13 Pietun = 260 Baktun 13 Cabaltun = 260 Pietun

13 kinchiltun = 260 Cabaltun (about 41 million Years)

Great Arcturas Cycle 260 Baktun

104,000 Tun = 102,508 Years = Elipcticity cycle
of Earth's orbit. 41,600 Tun = $\frac{2}{5}$ G A C =
Obliquity Cycle min 21.5° max 24.5° (axis tilt)

Precession Cycle: (5 Long Counts)

G A C: (4 Precession Cycles)

	Tun	Days	Tun	Days
E	5,200	= 1,872,000	20,800	= 7,488,000
N	0,400	= 3,744,000	41,600	= 14,976,000
W	5,600	= 5,616,000	62,400	= 22,464,000
S	20,800	= 7,488,000	83,200	= 29,952,000
C	26,000	= 9,360,000 x 4 = 104,000	= 37,440,000	

Fractal expansion of tzolkin to G A C results in
1 Kin = 400 Tun = 1 Baktun. 1 "Castle"
= 20,800 Tun = 52 Baktun = 7,488,000 Days
= $\frac{4}{5}$ of one Precession cycle.

Long Count Days: 1,872,000
(13 Baktun)

Tun: 5,200

Tzolkin: 7,200

Haab: 5,128.7671

Cal. Rnds: 98.63

Years: 5,125.3675

Great Cycle (Pictun) Days: 2,880,000
(20 Baktun)

Tun: 8,000

Tzolkin: 11,076.923

Haab: 7,890,411 Cal. Rnds: 151.7386

Years: 7,885.181

Great Arcturas Cycle Days: 37,440,000
(260 Baktun)

Tun: 104,000

Tzolkin: 144,000

Haab: 102,575.34 Cal. Rounds:

1,972.6027

Years: 102,507.35

Calendar Round Days: 18,980
(52 Haab = 73 Tzolkin)

Baktun Days: 144,000 Tun: 400 Years: 394.26
(20 Katun)

Baktun of Caos (13,13)

moving through metanoia into metanoetic culture

The Great Arcturus Cycle is based on the 260 unit harmonic module which is a kind of fractal slide rule that can be applied to any base 20 unit in the regular march of cycles, great cycles etc.

Sylvanus G. Morley tried to determine if a great cycle is 13 or 20 baktun. He points out the initial series inscription on stela 10 at Tikal (which puts the count of baktuns in a much larger context, along with two inscriptions that reckon from exactly 13 baktun before the usual start date) make it clear that a 13 baktun long count and a 20 baktun great cycle synchronized on 4 Ahao 8 cumhu 3114 BCE. Put another way, that date began a great arcturus cycle of 20 long counts and 13 great cycles.

A new precession cycle began 4 Ahao 3 kankin 2012 CE which begins the second long count of a great arcturus cycle.

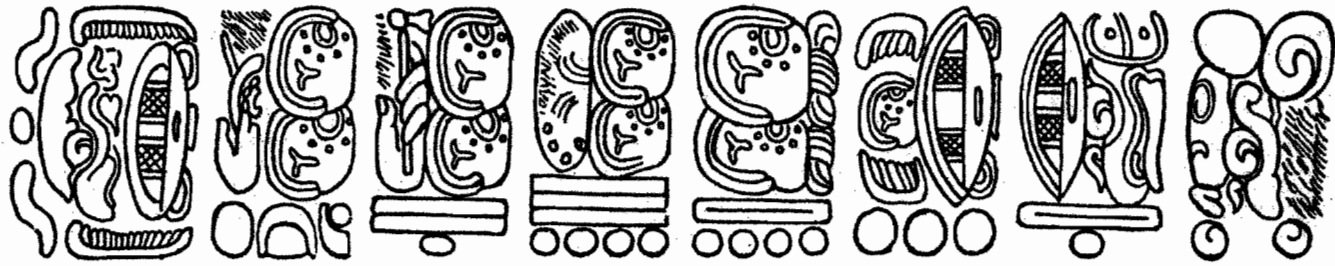
4 Ahao 8 cumhu 3114 BCE completed a 13 baktun long count and a 20 baktun great cycle.

4 Ahao 3 kankin 2012 CE completed a 13 baktun long count and 13 baktun of a great cycle.

LC	13	1	2	3	4	5	6	7	8	9	10	11	12	13	1	---
GC	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	---

4 Ahao
8 cumhu
3114 BCE

4 Ahao
3 kankin
2012 CE



Stela 10
Tikal

Dates counted from
4 Ahaab 8 Yaxkin
5,041,743 BCE

Zero
Baktun



8 Cumhu
3114 BCE

kinchiltun

cabaltun

Pietun

Baktun

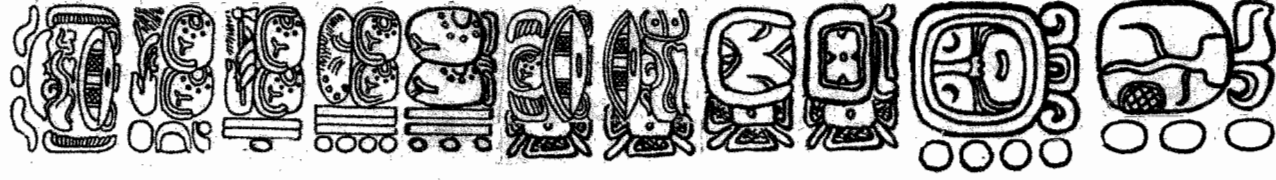
katun

Tun

Uinal

kin

13 Baktun



3 Kankin
2012 CE

20 Baktun



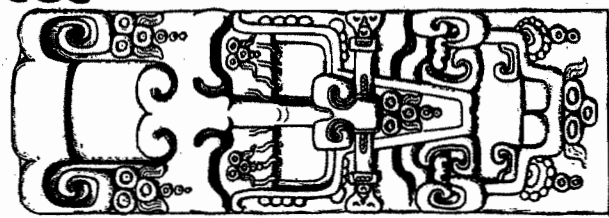
13 Yaxkin
4772 CE

26 Baktun



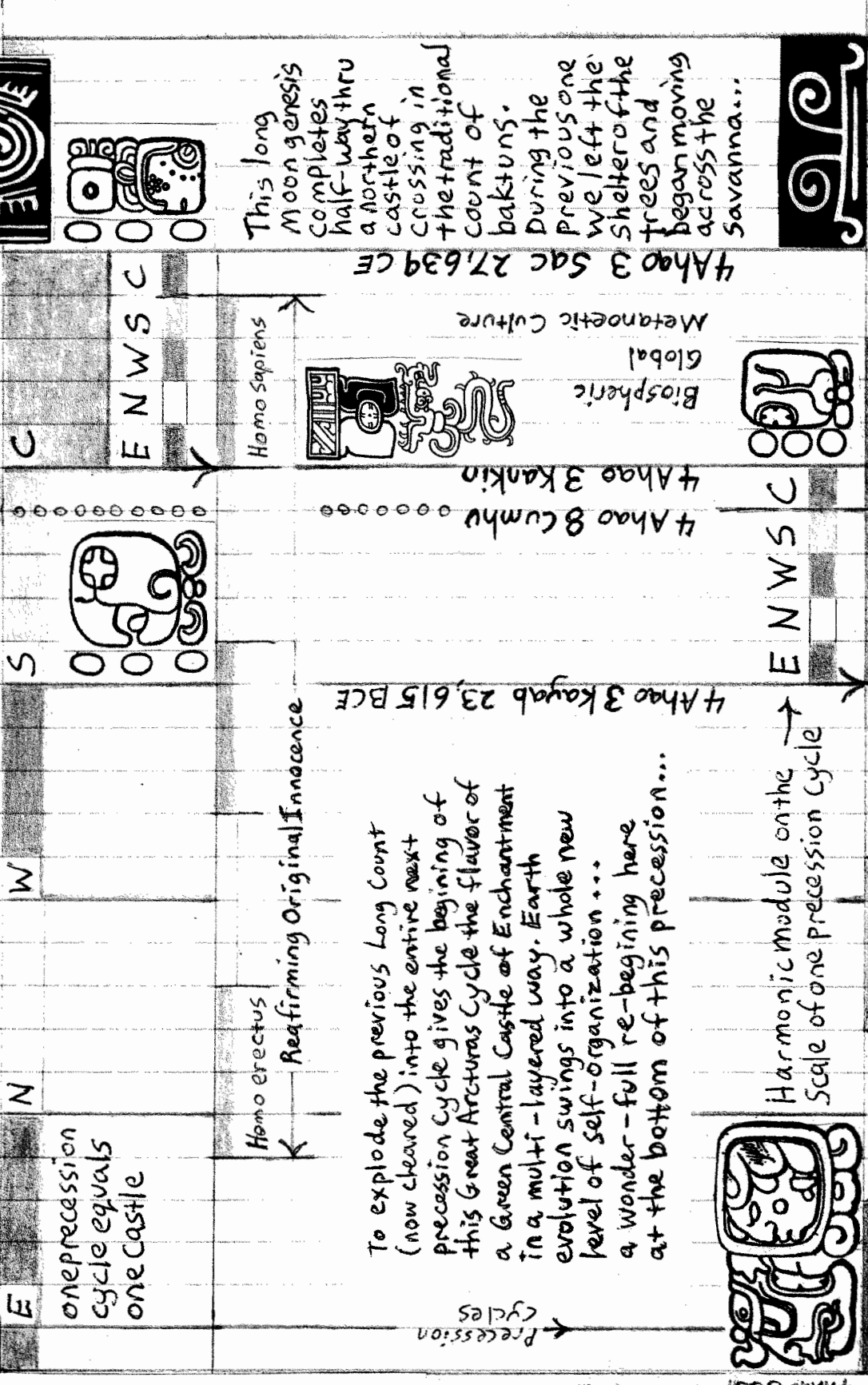
18 Chen
7137 CE





Turn of the Ages in the Count of Baktuns

25,627 Year Moon Genesis



one precession cycle equals one Castle

Homo erectus

Reaffirming Original Innocence

To explode the previous Long Count (now cleared) into the entire next precession cycle gives the beginning of this Great Arcturus Cycle the flavor of a Green Central Castle of Enchantment in a multi-layered way. Earth evolution swings into a whole new level of self-organization... a wonder - full re-beginning here at the bottom of this precession...

Precession cycles

Homo sapiens

Metanoetic Culture

Global Biospheric



4 Ahao 8 Cumhu
4 Ahao 3 Kankin

4 Ahao 3 Kayab 23,615 BCE

Harmonic module on the scale of one precession cycle



Harmonic module on the scale of one GAC

105,621 BCE 4 Ahao 3 Cal

Homo sapiens

sapiens

Paleolithic

Neolithic

City states

3114 BCE

2012 CE

Great Arcturus Cycle

Great Arcturus Cycle

W

N

E

C

S

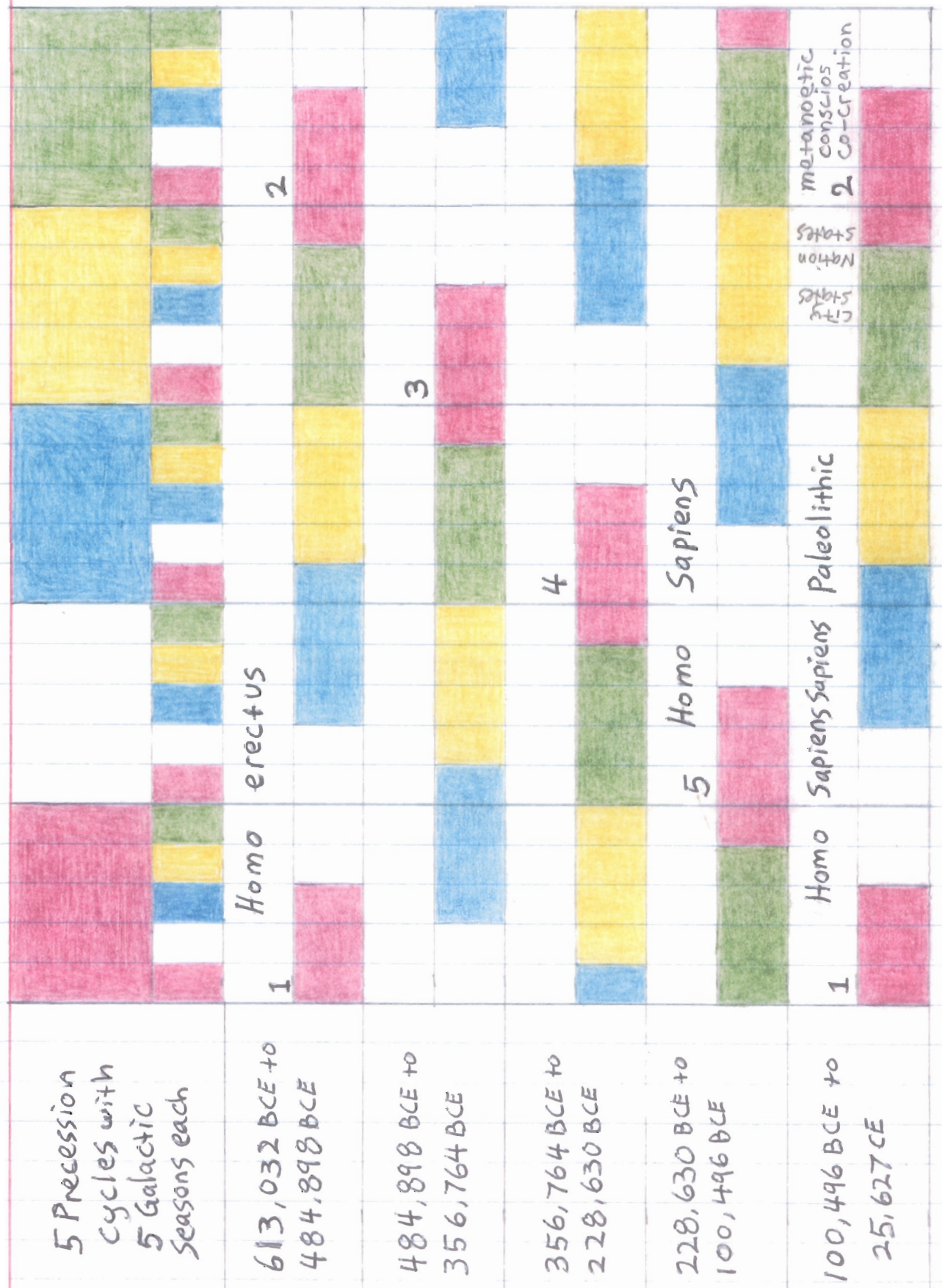
W

N

E

GAC

5 Great Arcturas Cycles = 20 Precession Cycles = 512,537 years



Recommended reading for illuminating the evolutionary (culture and consciousness) time-scale of the 1/2 million year cycle of 5 GAC's is 'Coming into Being' by William Irwin Thompson

metanoetic consciousness Co-Creation
2
States
Nation
States
City

5 Precession Cycles = 128,134 Years = 46,800,000 Days