

Brij-Greg. Modified Calendar 2013©¹⁹⁷¹⁻²⁰¹⁰

[Refer to Home Page: <http://www.brijvij.com/>] (Based on Works Published & Calculations).

Leap Day: div.4/skip128th-year Solar Cycle: 896-yrs/11082 Lunation

13th NEVER A FRIDAY

JANUARY 2013								FEBRUARY 2013								MARCH 2013							
W 00 thro W 04				W 04 thro W 08				W 08 thro W 12															
M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S			
1	2	3	4	5	6	7	X	X	X	1	2	3	4	X	X	X	X	1	2	3			
8	9	10	11	12	13	14	5	6	7	8	9	10	11	4	5	6	7	8	9	10			
15	16	17	18	19	20	21	12	13	14	15	16	17	18	11	12	13	14	15	16	17			
22	23	24	25	26	27	28	19	20	21	22	23	24	25	18	19	20	21	22	23	24			
29	30	31	X	X	X	X	26	27	28	29	X	X	X	25	26	27	28	29	30	31			
APRIL 2013								MAY 2013								JUNE 2013							
W 13 thro W 17				W 17 thro W 21				W 21 thro W 25															
M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S			
1	2	3	4	5	6	7	X	X	1	2	3	4	5	X	X	X	X	X	1	2			
8	9	10	11	12	13	14	6	7	8	9	10	11	12	3	4	5	6	7	8	9			
15	16	17	18	19	20	21	13	14	15	16	17	18	19	10	11	12	13	14	15	16			
22	23	24	25	26	27	28	20	21	22	23	24	25	26	17	18	19	20	21	22	23			
29	30	X	X	X	X	X	27	28	28	30	31	X	X	24	25	26	27	28	29	30			
																Leap Year Day (June 31)							
JULY 2013								AUGUST 2013								SEPTEMBER 2013							
W 26 thro W 30				W 30 thro W 34				W 34 thro W 38															
M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S			
1	2	3	4	5	6	7	X	X	1	2	3	4	5	X	X	X	X	X	1	2			
8	9	10	11	12	13	14	6	7	8	9	10	11	12	3	4	5	6	7	8	9			
15	16	17	18	19	20	21	13	14	15	16	17	18	19	10	11	12	13	14	15	16			
22	23	24	25	26	27	28	20	21	22	23	24	25	26	17	18	19	20	21	22	23			
29	30	X	X	X	X	X	27	28	29	30	31	X	X	24	25	26	27	28	29	30			
								UNITED NATIONS WEEK [???								United Nations DAY (Sept.30)							
OCTOBER 2013								NOVEMBER 2013								DECEMBER 2013							
W 39 thro W 43				W 43 thro W 47				W 47 thro W 51															
M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S	M	Tu	W	Th	F	S	S			
1	2	3	4	5	6	7	X	X	X	1	2	3	4	X	X	X	X	X	1	2			
8	9	10	11	12	13	14	5	6	7	8	9	10	11	3	4	5	6	7	8	9			
15	16	17	18	19	20	21	12	13	14	15	16	17	18	10	11	12	13	14	15	16			
22	23	24	25	26	27	28	19	20	21	22	23	24	25	17	18	19	20	21	22	23			
29	30	31	X	X	X	X	26	27	28	29	30	X	X	24	25	26	27	28	29	30			
																©World Peace Day (Dec.31)							

WINTER

SPRING

SUMMER

AUTUMN

Nov. 15 to Feb. 10

Feb. 11 to May 13

May 14 to Aug. 15

Aug. 16 to Nov. 14

Win. Solstice: Jan.01 Spring Equinox: Mar.29 Summer Solstice: June 30 Autumn Equinox: Oct.01

APART FROM NATIONAL & RELIGIOUS HOLIDAYS, there shall be THREE *International Days – the World Peace Day is 365th day of YEAR [between December 30 and January 01(of next year)]; the United Nations Day (Sept. 30 – re-named). February permanently has 29 days (replaced by July 31), while Leap Year Day is 366th day of Year – once every 4-years between June 30 and July 01 [Div.4/skip128th-years] to get Mean Year =(365+31/128) days =365.2421875 days UNLESS *Leap weeks are introduced: 896-years/159 Leap Weeks/11082 Lunation*.

BRIJ BHUSHAN VIJ, Author Revised: 2011 January 26 **E-mail:** metricvij@hotmail.com

UNITED NATIONS DAY Sept.30

[A UN WEEK between Sept 28 thro Oct.04 is suggested]

MEAN YEAR Value CORRECTION NEEDED

- | | | | |
|---------------------------------|-----------------------|-------------------------------------------------------------------|-------------------------------|
| 1. 365.25 days | 1 day in 128 years | a. WINTER: GREY (72d) | b. SPRING: GREEN (73d) |
| 2. 365.2425 days | 1 day in 3200 years | c. SUMMER: RED (72d) | d. RAINS: BLUE (74d) |
| 3. 365.2422 days | 1 day in 80000 years | e. AUTUMN: ORANGE (73d) | |
| 4. 365.242189669781 days | 1 day in 460876 years | {TOTAL: 364 days + LD & WPD to follow running season.} | |
- [Seasons at any spot are determined by HEAT of Sunlight received and generally vary about (73±1) DAYS].

Brij Bhushan Vij <metricvij@hotmail.com>

Brij's—Modified Gregorian calendar (corrected as below):

The Brij's-Modified Gregorian calendar, if RE-NAMED as **Brij-Greg. United Nations Calendar 2013** claims these advantages:

1. A year of 364 days is used as the basis for reckoning time, and every year is essentially alike.
2. The quarters of the year are equal: each quarter contains 91 days or 13 weeks or 3 months, and the 4 quarters are identical in pattern,
3. Each quarter-year begins on a MONDAY and ends on SUNDAY; work day-count in each month plus Sundays are same as per 'currently used Gregorian calendar EXCEPT February which gains ONE day, at the cost of July 31 (removed).
4. Every year begins on a Monday, January 1, and each working year starts on Monday, January 1 or Tuesday, January 2 if New Year Day is considered a Holiday.
5. The device of ending the year with a 365th day, World Peace Day of Year XXXX (December W, it equals December 31), which follows Sunday, December 30 each year; and stabilizes the calendar and to make it "perpetual", is kept OUTSIDE of the format.
6. Every 4 years Leap-Year Day is added at the end of the second quarter and follows June 30. Recorded as LEAP SUNDAY of Year XXXX – June W, it equals June 31 in leap years. Changing the Leap Day Rule from div.4/skip100th/count400th TO div.4/skip128th enhances Mean Year value =365.2421875 days, as against 365.2425 days.
7. During discussions, my suggestion for re-naming September 30 as United Nations Day had some appreciation, which need be recognized as a Cease Fire Day by ALL Nations on Earth. A FULL WEEK between Sept.28 thro October 04 shall be useful to promote International Understanding [Inclusive of October 02 – the Birth Date of Mohan Das Karam Chand GANDHI, the Father of Indian Nation].
8. FOLLOWING 'corrections can be applied:

MEAN YEAR Value

1. 365.25 days
2. 365.2425 days
3. 365.2422 days
4. 365.242189669781 days

CORRECTION NEEDED

- 1 day in 128 years
- 1 day in 3200 years
- 1 day in 80000 years
- 1 day in 460876 years

in due course' for alignments, when using OTHER calendars in use (as national, state or regional) – if and when required, when compared with THIS calendar intended for use among ALL sections of "human race" with improved Mean Year =365.2421875 days.

SEASONS: [Seasons at any spot are determined by HEAT of Sunlight received and generally vary about 73±1 DAYS]. Leap Day & World Peace Day/Week follow 'running season'. ALTHOUGH, I advocate a FIVE SEASON YEAR, 4-seasons can be used as: **WINTER (89d) SPRING (93d) SUMMER (93+1 d) AUTUMN/Fall (91 d)**

9. This calendar can be introduced from the day after United Nations Day 2012 (September 30) and slipped into use on Monday, 2012 October 01 till Friday, 2012 December 21/22. The 2½ day correction accumulated is then removed from Gregorian calendar.

10. AND, this becomes Winter Solstice Day (Monday) 2012 December 25, to be dated MONDAY, 2013 January 01 and thence onwards remain Br-Greg. United Nations Calendar 2013.

BRIJ BHUSHAN VIJ, Author

E-mail: metricvij@hotmail.com

Reference:

<http://www.facebook.com/topic.php?uid=167008336657478&topic=415&post=1857#!/board.php?uid=167008336657478>

United Nations Calendar

20110221H18:08(decimal)

12 posts. Created at 17:39 on 31 January

Latest post by Brij Vij

Posted 42 minutes ago

What day should the year begin?

4 posts. Created at 12:54 on 07 December 2010

Latest post by [Brij B. Vij](#)

Posted at 15:20 on 02 February

How important is a calendar with 4 even quarters

8 posts. Created at 18:42 on 26 January

Latest post by [Brij Vij](#)

Posted at 17:44 on 31 January

The Public Calendar

20 posts. Created at 12:29 on 26 December 2010

Latest post by [Brij Vij](#)

Posted at 14:36 on 29 January

Leap Day

6 posts. Created at 14:27 on 09 January

Latest post by [Brij Vij](#)

Posted at 12:39 on 28 January

Leap Weeks

4 posts. Created at 13:50 on 09 January

Latest post by [Brij B. Vij](#)

Posted at 14:06 on 21 January

Should the old Leap Year Rule be changed for better accuracy?

6 posts. Created at 18:34 on 10 January

Latest post by [Brij Vij](#)

Posted at 09:56 on 13 January

What would be the improvement, cost and impact of moving Feb 29th to June 31st

9 posts. Created at 17:06 on 22 December 2010

Latest post by [Brij Vij](#)

Posted at 07:44 on 11 January

Should a new week begin with a Sunday, Monday or something else?

13 posts. Created at 12:27 on 20 November 2010

Latest post by [Brij B. Vij](#)

Posted at 15:12 on 23 December 2010

Questions for the FaceBook survey

5 posts. Created at 20:22 on 18 December 2010

Latest post by Brij Vij

Posted at 14:41 on 21 December 2010

Re: Brij-Calendar & ISO Formats RE: United Nations Calendar summary

To see messages related to this one, [group messages by conversation](#).

2/06/11

Sonny Pondrom



Sonny Pondrom

sonny@pondrom.org

To Brij Bhushan Vij

From: **Sonny Pondrom** (sonny@pondrom.org)

Sent: Sun 2/06/11 8:52 PM

To: Brij Bhushan Vij (metricvij@hotmail.com)

Dear Brij,

I must apologize for my mistake, I tried to include everyone. I meant to go back and find your link but I'm getting forgetful now-a-days.

All I can say is I'm sorry. But on the good side, I think everyone already knows about your calendar.

Sonny Pondrom

sonny@pondrom.org

[328 days until 2012 and new calendar]

On Feb 6, 2011, at 1:03 PM, Brij Bhushan Vij wrote:

I can understand your NOT promoting my calendar format,

RE: Brij-Calendar & ISO Formats RE: United Nations Calendar summary

To see messages related to this one, [group messages by conversation](#).

1:15 PM

Brij Bhushan Vij

Brij Bhushan Vij

metricvij@hotmail.com

To sonny@pondrom.org

From: **Brij Bhushan Vij** (metricvij@hotmail.com)

Sent: Mon 2/07/11 1:15 PM

To: sonny@pondrom.org

Sonny, sir:

>I did say that this was a cool idea and gave you credit on Facebook.

Thanks, sir. I was referring to the format placed as United Nations Calendar Plan B.....is like. I did see photo 44 where

you gave CREDIT at the bottom. I shall be glad seeing YOUR or any 'improvements' even from ISO calendar point of view since I do take care of using

WEEKS from *W00 thro W51* and recording dating events:

(a) W00 thro W25 followed by Leap Weeks of Year XXXX

(b) W26 thro W38 having its last day i.e. September 30 as [renamed United Nations Day]. I was thinking if a **UNITED NATIONS WEEK between September 28**

thro October 04, become popularisation week for United Nations activities.

(c) W39 thro W51 followed by World Peace Day [OR World Peace Week if and when Leap Weeks are introduced].

As you would see, my works have SOME merit based on what I place my views. Although I am not a part of World Calendar Organisation - International, I shall love to promote its ideas/ideals to WORK FROM HOME. I thank you for your kind words.

My regards to **Wayne Edward Richardson**, Director, the World Calendar Organisation - International.

Brij Bhushan Vij

Monday, 20110207H13:24(decimal)EST

Aa Nau Bhadra Kritvo Yantu Vishwatah -Rg Veda

The Astronomical Poem (revised number of days in any month)

"30 days has July,September,

April, June, November and December

all the rest have 31 except February which has 29

except on years divisible evenly by 4;

except when YEAR divisible by 128 and 3200 -

as long as you remember that

"October (meaning 8) is the 10th month; and

December (meaning 10) is the 12th BUT has 30 days & ONE

OUTSIDE of calendar-format"

Jan:31; Feb:29; Mar:31; Apr:30; May:31; Jun:30

Jul:30; Aug:31; Sep:30; Oct:31; Nov:30; Dec:30

(365th day of Year is World Day)

*****As per Kali V-GRhymeCalendaar*****

"Koi bhi cheshtha vayarth nahin hoti, purshaarth karne mein hai"

My Profile - http://www.brijvij.com/bbv_2col-vipBrief.pdf

Author had NO interaction with The World Calendar Association

except via Media & Organisations to who I contributed for A

Possible World Calendar, since 1971.

HOME PAGE: <http://www.brijvij.com/>

Contact via E-mail: metricvij@hotmail.com

From: sonny@pondrom.org

To: metricvij@hotmail.com

Subject: Re: Brij-Calendar & ISO Formats RE: United Nations Calendar summary

Date: Sun, 6 Feb 2011 19:56:58 -0600

I did say that this was a cool idea and gave you credit on Facebook.

Sonny Pondrom

sonny@pondrom.org

[328 days until 2012 and new calendar]

On Feb 6, 2011, at 1:03 PM, Brij Bhushan Vij wrote:

"Please see my calendar FORMAT: http://www.brijvij.com/bb_2012-2013.bmp
 javascript:void(0);

Your message dated Mon, 7 Feb 2011 12:45:27 -0500 with...

12:45 PM

listserv Calndr-L

To: Brij Bhushan Vij

From: **ECU LISTSERV Server (16.0)** (LISTSERV@LISTSERV.ECU.EDU)

Sent: Mon 2/07/11 12:45 PM

To: Brij Bhushan Vij (metricvij@HOTMAIL.COM)

Your message dated Mon, 7 Feb 2011 12:45:27 -0500 with subject "Re: Brij-Calendar & ISO Formats RE: United Nations Calendar summary" has been successfully distributed to the CALNDR-L list (179 recipients).

RE: Brij-Calendar & ISO Formats RE: United Nations Calendar summary

12:45 PM

Brij Bhushan Vij

•

Brij Bhushan Vij

metricvij@hotmail.com

To: calendar listserv

From: **Brij Bhushan Vij** (metricvij@hotmail.com)

Sent: Mon 2/07/11 12:45 PM

To: calendar listserv (calndr-l@listserv.ecu.edu)

Amos, sir & CC:

>.....this calendar does not preserve the uninterrupted weekly cycle, and therefore is doomed.....

While I do NOT react to your ahrehended view, I shall welcome any improvements that you may suggest.

I assume you reached the right url: http://www.brijvij.com/bb_2012-2013.bmp

and some discussion on SOLAR CALENDAR: Face Book at:

<http://www.facebook.com/topic.php?topic=415&post=1716&uid=167008336657478#!/pages/Solar-Calendar/167008336657478>

Thanks & regards,

Brij Bhushan Vij

Monday, 20110207H12:76(decimal)EST

Aa Nau Bhadra Kritvo Yantu Vishwatah -Rg Veda

The Astronomical Poem (revised number of days in any month)

"30 days has July,September,

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except on years divisible evenly by 4;

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OUTSIDE of calendar-format"

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Jul:30; Aug:31; Sep:30; Oct:31; Nov:30; Dec:30

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"Koi bhi cheshtha vayarth nahin hoti, purshaarth karne mein hai"

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Possible World Calendar, since 1971.

HOME PAGE: <http://www.brijvij.com/>

Contact via E-mail: metricvij@hotmail.com

Date: Mon, 7 Feb 2011 16:19:14 +0200
 From: amos083@HOTMAIL.COM
 Subject: Re: Brij-Calendar & ISO Formats RE: United Nations Calendar summary
 To: CALNDR-L@LISTSERV.ECU.EDU

Hi Brij and calendar people,

As far as I can see from the attached links, this calendar does not preserve the uninterrupted weekly cycle, and therefore is doomed to be unacceptable to about a third of the world's populations.

Only leap-week calendars can keep both the weekly cycle uninterrupted and also keep each date on the same weekday every year.

Amos Shapir

Date: Sun, 6 Feb 2011 14:03:32 -0500
 From: metricvij@HOTMAIL.COM
 Subject: Brij-Calendar & ISO Formats RE: United Nations Calendar summary
 To: CALNDR-L@LISTSERV.ECU.EDU

Sonny, Karl, All sirs:

>Like Brij's Modified Gregorian calendar, except this one changes no existing dates by moving Leap Year to the end of the year and making >UN day a skip day on September 30th. During the 4 seasons, each quarter would have 91, 91, 92 and 92 days respectively. I can understand your NOT promoting my calendar format, which I know has ITS potential as being the ONLY candidate ful filling conditions and requirements as at: (1) http://www.brijvij.com/bb_RoT.impr-feature.pdf and (2) http://brijvij.com/bb_cal-cRiteria.pdf

As explained in my previous posts at: Solar Calendar - Face Book site. I have seen photos 73, 74, 75 & 76. I am yet to believe that these have advantages over my 'Socio-scientific & Politico-economic' reasons advanced/discussed at reasonable length. My yesterday's post and I quote: **"Please see my calendar FORMAT: http://www.brijvij.com/bb_2012-2013.bmp**
 "Whatever be the reason for promoting photos 73, 74, 75 & 76 - THERE is a need for its comparisons with the format I sent to SOLAR CALENDAR TEAM; please see: http://www.brijvij.com/bb_2012-2013.bmp

Reasons I advanced have remained in *discussion with Calendr-L* since mid 2002; and meet needs at: http://brijvij.com/bb_cal-cRiteria.pdf

It shall be futile for me to make any 'undesired remarks', UNLESS the 'month lengths' in current Gregorian calendar that had been built up on Julian based calendar was TOTALLY erroneous – which is already familiar even to 'primary class students'. Guess the costs saved, by NOT changing the known calendar 'days in each month'.

Brij B. Vij
 Saturday, 20110205H19:61(decimal)EST"

I shall welcome, any reaction/reasons from Wayne Edward Richardson, The Director, theWorldCalendarOrganisation, who I thought was quick to *think that my using a term "The World Calendar on the Silver Coin" based on my RESEARCHED documentation & published contributions' had **biased publicity gaining any financial advantage**. *On the contrary my activities only proved 'hindrance' since 1983 - true my zeal to continue NEVER died. **HERE is the option that I present to become The Historic Step** awaiting for man to initiate with the continued format of: http://www.brijvij.com/bb_2012-2013.bmp*

I thank you for agreeing to my suggested: United Nations Day (September 30), subject to being accepted by United Nations on shifting from August 24. United Nations Day can really become

meaningful if A FULL WEEK is dedicated between September 28 thro October 04 from Year2012..... and thence onwards.

Regards,

Brij Bhushan Vij

Sunday, 20110206H14:03(decimal)EST

Aa Nau Bhadra Kritvo Yantu Vishwatah -Rg Veda

The Astronomical Poem (revised number of days in any month)

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Possible World Calendar, since 1971.

HOME PAGE: <http://www.brijvij.com/>

Contact via E-mail: metricvij@hotmail.com

From: sonny@pondrom.org

To: CALNDR-L@LISTSERV.ECU.EDU

Subject: United Nations Calendar summary

Date: Sat, 5 Feb 2011 10:00:24 -0600

CC: karl.palmen@stfc.ac.uk; metricvij@hotmail.com

The formats for the proposed United Nations calendars boil down to 3 types (simple, intermediate and complex). Each version allows people around the world to use consistent dates to identify days of the week. The UN calendar becomes perpetual by setting aside up to two special days to recognize the United Nations organization for their work in promoting world peace among all nations [Something we sorely need now-a-days]. Depending on the version, United Nations day(s) are used as skip days at end of September. These arrangements allow the quarters to be 91 or more days and begin on Mondays.

Simple - Version 1 (Photo 75*)

Like Brij's Modified Gregorian calendar, except this one changes no existing dates by moving Leap Year to the end of the year and making UN day a skip day on September 30th. During the 4 seasons, each quarter would have 91, 91, 92 and 92 days respectively.

Intermediate - Version 2 (Photo 74*)

Similar to The World Calendar < <http://www.theworldcalendar.org/>>, a quarter is arranged in a pattern of 3 months containing 31, 30 and 30 days respectively. However, this version moves Dec 31 and Leap Year to follow UN

day on 30 September. During the 4 seasons, each quarter has 91, 91, 92/93 and 91 days respectively because a long UN weekend contains skip days beginning on September 30th. A third day of celebration occurs on September 32 during Leap Years and Version 2 could be established using this day in 2012.

Complex - Version 3 (Photo 73*)

Based on Irv's [Symmetrical454](#) calendar and the colors of Karl's [Rainbow Calendar](#), this non-Gregorian calendar contains months with even number of weeks each month and also moves Dec 31 and Leap Year to follow UN day on 30 September. This UN holiday begins on September 29th and a 3rd day of celebration occurs on September 30 during Leap Years. Version 3 could be established similar to Version 2.

Complex - Version 3.1 (Photo 76*)

The 3.1 reversion moves the months with 5 weeks containing days 29 to 35 to the end of their quarters and renames them to, "World Wide Weeks". This eliminates dates above 28 in all months. There is a long 3 day U.N. weekend in World Wide Week 3 during Leap Years (Days 7, 8 and 9).

* Photos can be viewed on Facebook's [Solar Calendar](#) page.

Sonny Pondrom

sonny@pondrom.org

[329 days until 2012 and new calendar]

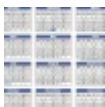


[Solar Calendar](#)

Version 3.1 (Photo 76)

This revision eliminates dates above 28 by moving the months with 5 weeks to the end of their quarters and renaming them to "World Wide Weeks". There is a 3 day U.N. weekend in World Wide Week 3 during Leap Years (Day 8 and 9).

about 2 weeks ago · [Report](#)



[Brij Vij](#)

Sonny, sir:

Thanks, I replied to your E-mail. I wonder: Why the format with W00 thro W51 in my proposed & provided format by SIMPLE shifting *July 31 to 2nd month as February 29* cannot be considered by ISO Headquarters with who I remained in contact during 1970's and perhaps till mid 80's.

It is the EASE & COST that I argue for, sirs.

Brij B. Vij

Sunday, 20110206H14:79(decimal)EST

about 2 weeks ago · [Delete Post](#)



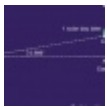
Brij Vij

Sonny, Team sirs:

What better format can be DESIGNED and have its start in *continuity of currently running Gregorian calendar*? My concerns had been for need: ONE EARTH ONE CALENDAR:

http://brijvij.com/bb_UNday-week.pdf. This has Mean Year= $(365+31/128)$ days [OR $7*(52+159/896)$ days when Leap Weeks are used on divide six(6); divide seven (7); or divide eight (8) plans] getting the same value i.e. 365.2421875 days. My TWO invented cycles: (a) 896-yrs/159 LWks/11082 lunation; & (b) 834-yrs/148 LWks/ in 10315 lunation are unique and closer to Astronomers' Mean Average Year at 4-cardinal points. See also: http://www.brijvij.com/bb_deci-sec-nu-mtr.pdf
Brij B. Vij <metricvij@hotmail.com> Friday, 20110211H12:95(decimal)EST

about a week ago · [Delete Post](#)



Solar Calendar

Brij, Team sirs,

It seems we need to bite the bullet and go for the more complex, version C.

As long as we are going to change things, we should try to get the best results we can. Combining these discussions, we need to draw a line in the sand and commit to these properties: Perpetual, seasonal/quarterly, simple months of 28 days, 52 weeks that begin on Mondays and a world wide holiday(s) to honor the work of the UN. With a weekly calendar that captures 365/366 days. Here is a proposal that does this by beginning on Sept 25, 2012 and ending on Sept 24 during common years and Sept 25 of Leap years:

The UN Solar Calendar

The United Nation's solar calendar based on the sun's position relative to the earth's equator which divides the solar year into four seasons. The beginning season is based on making the Southward Equinox fall on the last of 52 weeks. This final week is 8 days long (September 17 to 24) in order to contain the equinox for the next 1,000 years. In addition, the last day of the year must be a non-weekday (day 365) as opposed to every other weekends (Friday, Saturday and Sunday, respectively). Each day of the repeats the daylight hours of the previous year. However, a Leap day (366) is required every four years in order to maintain this relationship. There are two UN versions that specify the 4 seasons in two different formats; Periodic and Weekly.

Period version
(format = YYYY:S:P:DD)

The first season is known as Spring below the equator and Autumn above. This 91 day (yearly quarter) contains four periods of time. Three 4 week periods of exactly 28 days followed by a 1 week period that contains the Southern Solstice (S:P:DD =1:4:01 to 1:4:07).

Note: The UN Solar calendar seasons (S=1 to 4) are numbered as are the yearly quarters. Each season has periods (P=1 to 4) that are exactly 4 weeks. Each period has days (DD=01 to 28) that are designated with two digits to distinguish it from the Weekly version which has only one digit, as shown below.

The second season is known as Summer below the equator and Winter above. This season is the same as above except the final period contains the Northward Equinox (2:4:01 to 2:4:07).

The third season is known as Autumn below the equator and Spring above. This season is also the same except the final period contains the Northern Solstice (3:4:01 to 3:4:07).

The last season is known as Winter below the equator and Summer above. This season is one day longer (365) because the Southward Equinox which requires an 8 day week (4:4:01 to 4:4:08). This week is known a UN week and is set aside by nations around the world to demonstrate world peace. UN week is one day longer (366) when the week falls on a Leap year (4:4:09).

Weekly version
(format =YYYY:S:WW:D)

The first season is known as Spring below the equator and Autumn above. This 91 day quarter of the year contains 13 weeks. The final week contains the Southern Solstice (S:WW =1:13).

Note: The Weekly format (WW) is similar to an ISO 8601 Week Date Calendar. However, the requirement for the W xx is not needed because weeks are designated with only one digit (D) and they are numbered 01 to 13. And unlike the current ISO week calendar (which begins Monday of the first week (W01) with dates ranging from 1 to 7), the UN calendar keeps all weeks in the same year by using UN day(s) to start on Monday.

The second season is known as Summer below the equator and Winter above. This season is the same except the final week contains the Northward Equinox(S:W =2:13).

The third season is known as Autumn below the equator and Spring above. This season is the same except the final week contains the Northern Solstice(S:W =3:13).

The last season is known as Winter below the equator and Summer above. This season is one day longer (365) because the Southward Equinox which requires an 8 day week (S:W:DD =4:13:01 to 4:13:08). This week is known a UN week and is set aside by nations around the world to demonstrate world peace. UN week is one day longer (366) when the week falls on a Leap year (4:13::09).

I'll post a picture on the Wall soon.

on Sunday · [Report](#)



Solar Calendar

changes are planned based on Karl P. inputs.

1) replace : separators with - because the TIME variable uses them already.

2) replace the DD and P notations so that there is less conflict with Gregorian by using YYYY-S-M-W-D where

S = 1 to 4 for the seasons

M = 1 to 3 for the month in a season

W = 1 to 4 for the 1st 2 months and W = 1 to 5 for the 3rd month.

D = 1 to 7 for all weeks except the one in 4-3-5. UN day is D = 8 and Leap year is D = 9.

about an hour ago · [Report](#)



Brij Vij

Sonny, Team sirs:

Please see: http://brijvij.com/bb_UNday-week.pdf which I shall replace on adding some relevant information. I shall post later. BUT, why are the NUMBER of options increasing on the Wall list. I wish any is an *improvement over my suggested NORMS*. I

re- submitted my "Brij-Gregorian United Nations Calendar Format' need only ONE shifting of July 31 to be placed as February 29 (all years) and you get every thing that meets worry's of *Socio-scientific & Politico-Economic experts* wanting REFORM of the calendar down to a "child in class room or the lady in her kitchen - I mean non-working"

alike.

The team has valid reason to call my 'perception as BOASTING' high and none of them replies: What can improve the format I placed and why/how? I am trying to accommodate dates for Winter Solstice; Spring Equinox; Summer Solstice & Fall (September Equinox) along with 4-SEASONS (not 5 as I recommended long ago - The Metric Calendar Year).

In a way I am glad: MY CALENDAR FORMAT IS KEPT ASIDE AND OTHER FORMATS EXAMINED FOR COMPARISON WITH RESPECT TO COST vs other factors, sirs; keeping the AIMS & CRITERIA I thought to establish.

>Why cannot the norm: ">2) replace the DD and P notations so that there is less conflict with Gregorian by using YYYY-S-M-W-D" be applied in my format of the calendar: http://brijvij.com/bb_UNday-week.pdf.

Regards

Brij B. Vij

Monday, 20110221H17:21(decimal)EST