

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			thro				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	X	X	X	X	1	2	3	4	X	X	X			
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**

JULY 2013 **AUGUST 2013** **SEPTEMBER 2013**

OCTOBER 2013 **NOVEMBER 2013** **DECEMBER 2013**

UNITED NATIONS WEEK (Sept.27) United Nations DAY (Sept.30)
 ©World Peace Day (Dec.31)

WINTER: Nov. 15 to Feb. 10 | SPRING: Feb. 11 to May 13 | SUMMER: May 14 to Aug. 15 | AUTUMN: 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

**A CALENDAR FOR ALL AGES:
 Brij-Gregorian Modified Calendar (Year 2013 AD)**

I, believe and CLAIM that my proposed format stands out which can be absorbed in continuity of currently used Gregorian calendar from SUNDAY 2012, October 01 (POD 2456202), to currently used Gregorian calendar and my proposed format need removing just ONE DAY i.e. July 31st and shift THIS day into 2nd month to become February 29th (ALL YEARS).

On doing so, I keep the 365th day i.e. December 31 OUTSIDE of Calendar Format and call this day A World Peace Day – to observe an International Cease Fire Day by ALL Nations, under United Nations control. Additionally, **SEPTEMBER 30 is re-named as UNITED NATIONS DAY – every year.**

THIS could allow us 2-months to reconcile if 2-days adjustment accumulated & necessary need be considered for correction on FRIDAY, 2012 December 21/22 (MJD 2456283). I did place my reasons and comparison of this format, during discussions with Calendar-L and the WorldCalendarAssociation, during Face Book (Solar Calendar Team) as also at http://www.brijvij.com/bb_forumative-study.pdf

THIS POSSIBLY IS THE LEAST disturbing option, in view of "Socio-scientific & Politico-economic NORMS" for correction/REFORM of the currently used Gregorian calendar...and in continuity, A LEAP DAY, as 366th day is inserted every 4th year/skip128th-years (Mean Year = 365.2421875 days), on modifying the current Leap Day Rule from divide 4/skip100th/count400th years, which was providing Mean Year = 365.2425 days.

THIS is interesting to note that ONE DAY "ADD or DEDUCT" in 3200-years to align Gregorian calendar with this proposed calendar on "modifying Leap Day Rule" because of IMPROVED Mean Year! Such improvement between Julian calendar (Mean Year = 365.25 days) and "this improved Mean Year" is workable as a discrepancy of ONE DAY in 128-years. 427760.

W00	January							W04	February							W08
MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN			
1	2	3	4	5	6	7	X	X	X	X	X	X	X			
8	9	10	11	12	13	14	5	6	7	8	9	10	11			
15	16	17	18	19	20	21	12	13	14	15	16	17	18			
22	23	24	25	26	27	28	19	20	21	22	23	24	25			
29	30	31	X	X	X	X	26	27	28	29	X	X	X			

W00 **January** **W04** **February** **W08**

W17 **March** **W12** **W13** **April** **W17**

W26 **May** **W21** **W21** **June** **W25**

W34 **July** **W30** **W30** **August** **W34**

W39 **September** **W38** **W39** **October** **W43**

W43 **November** **W47** **W47** **December** **W51**

IF and When there is a LEAP WEEK (Div. 6/Div. 7 or Div. 8) Plans.

MON D-1 TUE D-2 WED D-3 THU D-4 FRI D-5 SAT D-6 SUN D-7

Does THIS Calendar POP YOUR EYES out – because NO year is NIMBRED, as they increase with each revolution of Earth around SUN? No year number is mentioned, because with shifting of July 31 to "February 29th" the year is always aligned having FOUR EQUAL Quarters skipping a World Peace Day (165th between December 30th & January 01st (next year), DURING Leap Years, another 366th day gets added between June 30th & July 01st "EVERY 4th year/skip 128th YEARS" to give Mean Year = 365.2421875 days. A Leap Week due to 1.24218966781 day over 896-years/159 Leap Weeks/11082 lunation can be inserted as per plan chosen, when Leap Day/World Peace Day get replaced by World Peace Week between December 30 & New Year Day of NEXT YEAR. <http://www.brijvij.com/>

BRIJ BHUSHAN VIJ – Author ©2011-2013

Brij-GREGORIAN Modified CALENDAR (ALL YEARS) ©1971-2010
 (With or Without Leap Weeks)

LOOK for Month AND the Date getting Week DAY in the ROW

DAY vs Date of MONTH

JANUARY	APRIL	JULY	OCTOBER	MAY	AUGUST	NOVEMBER	DECEMBER
MON	TUES	WED	THUR	FRI	SAT	SUN	SUN
1	2	3	4	5	6	7	8
8	9	10	11	12	13	14	15
15	16	17	18	19	20	21	22
22	23	24	25	26	27	28	29
29	30	31	*	*	*	*	*

Salient Features:
 (1) It is Perennial i.e. Never Changing 364-day calendar of 91-days (each quarter of 13 weeks). (2) 13th NEVER A FRIDAY.
 (3) World Peace Day is inserted between December 30th (Sunday) and January 01st of next year while A Leap Day is inserted after SIXTH month i.e. between June 30th and July 01st on changing the current Leap Day Rule to div.4/skip128th years getting Mean Year = (365+31/128) = 365.2421875 days. The Mean Year value is also obtained when used "Divide 512 (10 Leap Weeks) plus with 29th week (when World Peace Day & Leap Day), using 896-years/159 Leap Weeks, to get replaced as Leap Weeks with Added Leap Weeks of Year XXX, accommodating the extra period of 1.24218966781 day over 364-day year, as 7th (52+159/896) or 7th (52+164/29/2688) days or 834-years/159 Leap Weeks with Mean Year = 365.242062292 days (365d 5h 46m 43.87s).
 (4) Same format can be used for ALL years i.e. used with or without Leap Weeks
 (5) Birth Days & Dates, with years DO NOT CHANGE. People born on 29th February celebrate their birth day "EVERY YEAR" along with people born on July 31st (now shifted to February 29th).

day every 3200-years (or vice versa). Like wise, Julian calendar can be corrected by reducing/adding ONE DAY every 128-year cycle from NEW ERA dateline.

THIS IS interesting to observe that EACH of these THREE formats represents the same calendar for ease to memorise, using the childhood RHYME, as at:

http://www.brijvij.com/bb_mod-cal.rhyme.pdf

Necessary data for use, has been worked out and placed at my Home Page: <http://www.brijvij.com/>. The calendar can be used along ISO 8601:2004 indicating Week-days from year start – W00 thro W51 & Day Monday (01) thro Sunday (00/07).

Please feel free to contact this AUTHOR, for any elucidation and/or consult the AIMS & CRITERION upon which this format of the calendar is "structured" that I claim to be the CHEAPEST, SUREST & Least COSTLY proposal to meet the common-man's pocket (not hurting the Tax-payer).

BRIJ BHUSHAN VIJ, Author
[E-mail contact: metricvij AT hotmail.com]
Tuesday, 20110308H17:89(decimal) EST

THIS FORMAT of calendar can be SLIPPED into use from Gregorian date: 2012 October. 01, Monday (MJD 2456202); and become The Possible candidate As UNITED NATIONS CALENDAR for ALL AGES – that can be followed Year-after-Year (with or without Leap Days/Leap Weeks). First day of Year 2013, shall then be Monday, 2013 January 01 effective Winter Solstice of Year 2012 i.e. December 21/22 (midnight) to correct 2 1/2 days discrepancy accumulated after Papal Bull of 1582, removing 10 calendar

Dates (1582 October 5th to 15th) then aligned current Gregorian calendar, now needing adjustment. Mean Year, then was established at 365.2425 days. With improved Mean Year, on using 128-year cycle i.e. (365+31/128)-days = 365.2421875 days (365d 5h 48m 45s.00), adjustments between Gregorian & this above format on "modifying the Leap Day Rule from div.4/skip 100th /count 400th –years TO better div.4/skip 128th years", adjustments is achieved *from Era Start* on Removing a