# A Proposal to Synchronize the Calendar with Astronomy

(http://www.calendarperfect.com)

The Papal Gregorian Calendar, now widely used in the World, is an inefficient primitive copy of astronomical Natural Events and has several discrepancies. Now is time to correct it!

1) It does **not coincide** with the Natural Astronomical year's events:
    a. The Longest night – New Year …… **Perigee**, = **P**er.
    b. The Spring equalization day with night …….. **Equinox**, = **E**qu.
    c. The Longest day …….. **Apogee, = Apo.**
    d. The Fall equalization day with night …….. **Equinox, = Equ.**
2) The 364 = (7x52) annual cycle of the week days is too few to cover the Natural Astronomical year (365.242374 days) and thus must take one day (two in a Leap year) from the following year which creates a never-ending drift of days, weeks, months and years.

**Therefore, I propose:**

1. A slight **change** in the length of the five months to achieve the closest synchronization with Astronomy:

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|---|---|---|---|---|---|---|---|---|---|
| **Per.>** | Winter | **91** | – 1* January | 31 | – 2* February | **31** | – 3* March | **30** | *(¼ 31)* |
| **Equ.>** | Spring | **91** | – 4* April | **31** | – 5* May | **31** | – 6* June | 30 | |
| **Apo.>** | Summer | **91** | – 7* July | 31 | – 8* August | **31** | – 9* Sept. | 30 | |
| **Equ.>** | Autumn | 92 | – **X*** October | 31 | – **U*** Nov. | 30 | – **A*** Dec. | ***31*** | |

2. The confirmation days within the year are obtained by renaming December *31* as **FINAL** day. Similarly, every 4 years, relocate **Leap Day** to March *31.* Keeping the traditional name of **Leap** year or renaming it to **Olympic** year. And lastly, subtract the last eleven days of December (the second time in History) to create a calendar reflecting Astronomical synchronicity.

The application of these corrections would have the least disturbance in a year where January 1 is a Monday, namely 2024 – which is also a Leap - Olympic year!

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