

**MORNING AND EVENING STARS.**

Venus will be Evening Star until July 18th, then Morning Star the rest of the year. Mars will be Morning Star until July 17th, then Evening Star the rest of the year. Jupiter will be Morning Star until January 10th, then Evening Star until July 29th, then Morning Star the rest of the year. Saturn will be Morning Star until February 11th, then Evening Star until August 22d, then Morning Star the rest of the year.

**OCCULTATIONS.**

Venus will be eclipsed by the Moon on the 24th of April, visible generally throughout the country. The planet will disappear behind the Moon at 8h. 33m. in the evening, and reappear at 9h. 3m.

Jupiter will also be eclipsed by the Moon north of lat. 43° on the 26th of April, at about an hour before the Moon sets.

**CHRONOLOGICAL CYCLES.**

Dominical Letter, A G; Golden Number, 18; Jewish Lunar Cycle, 15; Epact, 7; Solar Cycle, 21; Julian Period, 6573; age of the world, 5863.

**ECLIPSES.**

There will be four eclipses this year, as follows:—

I. An annular Eclipse of the Sun, Jan. 22d, invisible in North America.

II. A partial Eclipse of the Moon, Feb. 6th, in the evening, visible in P. E. Island as follows:—Eclipse begins, 8h. 51m.; largest 10h. 17m.; ends 11h. 43m.

III. A total Eclipse of the Sun, July 18th, in the morning. In Prince Edward Island this will only be a partial Eclipse, beginning at 7h. 56m., and ending at 10h. 1m.

IV. A partial Eclipse of the Moon, Aug. 1st, at 1h. 13m. afternoon,—hence invisible in this Island, but visible to our antipodes.

**EQUINOXES AND SOLSTICES FOR 1860.**

Vernal Equinox, - - -	March 20th, 3h. 57m. morning.
Summer Solstice, - - -	June 21st, 0h. 35m. morning.
Autumnal Equinox, - - -	Sept. 22d, 2h. 44m. evening.
Winter Solstice, - - -	Dec. 21st, 8h. 43m. morning.

**LEAP-YEAR.**

Every year the number of which is divisible by 4 without a remainder, is a leap-year, except the last year of the century, which is a leap-year only when divisible by 400 without a remainder. Thus the year 1900 will not be leap-year.

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