

EXPLANATION.

In the following Calendar, the times of the Sun's rising and setting are the times shown by a correct time-piece when the sun is in the horizon. The column marked Sun south, are the times shown by a correct time-piece when the centre of the sun is on the meridian, or in other words, when it is noon by a correct noon mark, or dial. For example, when it is noon by the Sun on the first day of January, it would be four minutes after twelve o'clock by the time-piece. The other matters are so plain as to need no explanation.

NAMES AND CHARACTERS OF THE PLANETS.

<p>☉ The Sun. ☾ The Moon. ⊕ The Earth.</p>	<p>☿ Mercury. ♀ Venus. ♂ Mars.</p>	<p>♃ Jupiter. ♄ Saturn. ♃ Herschel or Georgian.</p>
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NAMES AND CHARACTERS OF THE ASPECTS.

☿ Ascending Node.	♁ Descending Node.
♌ Conjunction situated in the same Longitude.	
☐ Quartile, of when their Longitude differs 3 signs.	
♁ Opposition, or differing 6 signs.	

SIGNS OF THE ZODIAC.

Aries, ♈	March.	Leo, ♌	July. ♌	Sagittarius, ♐	Nov. ♐
Taurus, ♉	April. ♉	Virgo, ♍	Aug. ♍	Capricornus, ♑	Dec. ♑
Gemini, ♊	May. ♊	Libra, ♎	Sept. ♎	Aquarius, ♒	Jan. ♒
Cancer, ♋	June. ♋	Scorpio, ♏	Oct. ♏	Pices, ♓	Feb. ♓

CHRONOLOGICAL CYCLES.

Dominical Letter	B	Solar Cycle	3
Epact	18	Roman Indication	15
Golden Number	19	Julian Period	6555

COMMENCEMENT OF THE SEASONS.

Vernal Equinox,	Spring begins,	March 20, 7h. 19m. evening.
Summer Solstice,	Summer	June 21, 4h. 28m. evening.
Autumnal Equinox,	Autumn	Sept. 23, 6h. 32m. morning.
Winter Solstice	Winter	Dec. 22, 0h. 1m. morning.

MOVEABLE FESTIVALS.

Septuagesima Sunday	Jan. 23	Low Sunday,	April 3
Quing. or Shrove Sunday,	Feb. 6	Rogation Sunday,	May 1
Ash Wednesday,	Feb. 9	Ascension Day,	May 5
First Sunday in Lent,	Feb. 13	Pentecost, Whit Sunday,	May 15
Palm Sunday,	March 20	Trinity Sunday,	May 22
EASTER SUNDAY,	March 27	Advent Sunday.	Nov. 27

ECLIPSES OF THE SUN AND MOON.

In the year 1842 there will be three eclipses of the sun and two of the moon, all invisible at Montreal.

I. An Annular eclipse of the sun, January 11th, at 11h. 21m. morning. This eclipse will be visible only in very high South latitudes,

II. A partial eclipse of the moon, January 26th, at 0h. 56m. evening. This eclipse will be visible from the whole Eastern Continent.

III. A total eclipse of the sun, July 8th at 2h. 7m. morning. This eclipse will be visible from every part of Europe, from nearly the whole of Asia, from the northern part of Africa, and from the extreme northern parts of North America. The path of the central and total eclipse will first touch the earth on the western coast of Portugal, and taking an easterly course, will traverse