

Advent Sunday. November 28

CHRONOLOGICAL CYCLES.

Dominical Letter, C	Solar Cycle	2
Epact, 7	Roman Indiction, 14	
Golden Number, 18	Julian Period, 6554	

ECLIPSES OF THE SUN AND MOON.

In the year 1841 there will be six eclipses, four of the Sun and two of the Moon.

I. The first will be a partial eclipse of the Sun, on the 22d day of January; δ at 18 m. after noon. This eclipse will be visible only to a small part of the Southern Ocean.

II. The second will be a total eclipse of the Moon, on the 5th day of February, visible at Sherbrooke as follows:

Beginning of the Eclipse,	7h. 32m.	} Mean Time Evening.
Beginning of total darkness,	8h. 25m.	
Middle of the Eclipse,	9h. 17m.	
End of total Eclipse,	10h. 6m.	
End of the Eclipse,	11h. 5m.	

III. The third will be a partial eclipse of the Sun, on the 21st day of February, invisible at Sherbrooke; δ at 6h. 30m. morning. This eclipse may be seen from Iceland and the northern part of the Atlantic Ocean.

IV. The fourth will be a partial eclipse of the Sun on the 18th day of July, invisible at Sherbrooke. δ 9h. 24m. morning. This eclipse will be seen from the northern part of Europe and the North Atlantic Ocean.

V. The fifth will be a total eclipse of the Moon on the 2 day of August, partly visible at Sherbrooke, as follows:

Beginning of the Eclipse,	3h. 14m.	} Mean Time Evening.
Beginning of the total Eclipse,	4h. 20m.	
Moon sets totally eclipsed,	4h. 43m.	
Middle of the Eclipse,	5h. 12m.	
End of the total Eclipse,	6h. 4m.	
End of the Eclipse,	7h. 9m.	

Duration of total Eclipse 1h. 44m. Duration of the Eclipse 3h. 55m. Magnitude, (the Moon's diameter being 1) 1.65, on the southern limb.

VI. The sixth and last will be a partial eclipse of the Sun on the 16th day of August, invisible at Sherbrooke. δ at 4h. 44m. evening. This eclipse will be visible only from a small part of the Southern and South Pacific Ocean.

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