## BANK HOLIDAYS IN ONTARIO.

Every Sunday, Christmas Day, New Year's Day, Ash Wednesday, Good Friday Easter Monday, The Queen's Birthday, Dominion Day, and each day appointed by Royal Proclamation as a general Fast or Thanksgiving Day.

## ZODIACAL SIGNS. Aries, the Ram, Head and Face.

Gemini, Arms.

Leo, Heart.

Libra, Reins.

Sagittarius, Thighs.

Aquarius, Legs.



Pisces, Feet.

Taureau. Neck.

Breast.

Bowels.

Secrets.

Capricornus, Knees.

## ECLIPSES DURING THE YEAR 1883.

There will be four Eclipses during the year 1883, two of the Sun and two of the Moon.

I. On the 21-22 April, a partial eclipse of the Moon occurs, not visible in these parts of Canada. It will be visible on the Pacific Coast, the Pacific Ocean and Asia. The times of phases, taking Greenwich mean time, will be as follows: Moon enters penumbra April 21, 21h 5.4m. Moon enters shadow April 21 23h. 1.3m Middle of the eclipse, April 21, 23h 38.5m. Moon leaves shadow April 22, 0h 15. 1m Moon leaves penumbra April 22, 2h 11 9m.

II. There will be total Eclipse of the Sun on the 6th of May, but it will not be

visible in this country

III. On the 15th of October there occurs a partial Eclipse of the Moon. This will be visible in Canada. Times of phases, Greenwich mean time: Moon enters penumbra 16h, 40.3m. Moon enters shadow 17h, 58.4m. Middle of the Eclipse 18h. 54.2m. Moon leaves shadow 19h, 50.0m. Moon leaves penumbra 21h, 8.4m.

IV. On 30th of October there will be an Annular Eclipse of the Sun, not visible in these parts. It begins about 9 o'clock, in longitude 141° 11′ 4 il, and in latitude 31° 5, 2 N. This Eclipse ends in longitude 137° 29′ 2 W. and in latitude 5° 15′ 7 N. The 1st day of January of the year 1883, is the 2,408,812th day since the com-

mencement of the Julian Period.

## COMMENCEMENT OF THE SEASONS.

Soring begins March 20th, 1883, 6h 20ev., lasting 92d 20h 9m. June 21st, 2h 35 ev., "
5h 9 mo., " 93d 13h 34m. Summer 64 Sept. 23rd, 44 5h 9 mo., 89d 18h 9m. Winter December 21st 11 18 ev. trop. year 365 5h 45m.

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