

Eclipses for the Year 1849.

This year there will be two Eclipses of the Sun and two of the Moon.

I. An Eclipse of the Sun on the 22d February—invisible.

II. A partial Eclipse of the Moon, on Thursday, March 8th:—

Eclipse begins,	6h 26m	} P. M.
Middle of eclipse,	7 56	
Eclipse ends,	9 26	

Duration of Eclipse, three hours.

III. Total Eclipse of the Sun, August 18, invisible in Canada. This eclipse will be visible to a small portion of the south east of Africa, and more than one half of Australia.

IV. Partial eclipse of the Moon, September 2d, invisible.

Apogee—The greatest distance from the earth. *Perigee*—The least distance from the earth. *Aphelion*—The greatest distance from the sun. *Perihelion*—The least distance from the Sun. *Digit*—One-twelfth part of the diameter of the Sun or Moon.

Queen and Royal Family.

THE QUEEN.—Victoria, of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, was born 24th May, 1819; succeeded to the Throne, 20th June, 1837, on the death of her uncle, King William IV; crowned, 28th June, 1838, and married 10th Feb., 1840, to His Royal Highness Prince Albert, named below. Her Majesty is the only daughter of His late Royal Highness Edward, Duke of Kent, son of King Geo. III.

His Royal Highness Francis Albert Augustus Charles Emanuel, Duke of Saxe, Prince of Cobourg and Gotha, K. G., consort of Her Majesty, born 26th August, 1819.

Her Royal Highness, Victoria Adelaide Mary Louisa, Princess Royal, born 21st November, 1840.

His Royal Highness, Albert Edward, Prince of Wales, born 9th November, 1841.

Her Royal Highness, Alice Mand Mary, born April 25, 1843.

His Royal Highness, Alfred Ernest Albert, born Aug. 6, 1844.

Her Royal Highness, Princess Helena Augusta Victoria, born 25th May, 1846.

Her Royal Highness, Princess Louise Carolina Alberta, born 18th March, 1848.

The Queen Dowager—Amelia Adelaide Louisa Theresa, born 13th August, 1792. Married 11th July, 1818. Crowned 8th September, 1831.

Duchess of Kent, mother of Her Majesty, born 17th August, 1786.