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THE TWELVE SIGNS OF THE ZODIAC.

And the parts of the body governed by them, according to Ancient Astrology.

SPRING SIGNS. P Aries or Ram, the head and face. 7 = Libra or Balance, the reins. Towers or Bull, the neck. or Twins, the arms.

Cancer & Crab-fish, the breast. 10 18 Capricornus or Goat, the knees. A Leo or Latoh, the heart.

My Virgo bedirgin, the bowels. 12 H Pisces or Fishes, the feet.

AUTUMN SIGNS.

8 m Scorpio or Scorpion, the secrets. 9 1 Sagittarius, Bowman, the thighs.

11 A Aquarius, Waterman, the legs.

N.B. See the longitude of the Moon to the nearest degree at noon, in the 7th column of 13 1933 lendar pages.

CHRONOLOGICAL CYCLES, &c.

Golden Number 21 Dominical Epact . 11 Roman Indiction Solar Cycle 5 Julian Period Venus will be Evening Star until July 23-then Morning Star the remainder of the year.

The Sun is in his apogee and perigee respectively, or at his greatest and least distance from the earth, once a-year—and the Moon in hers almost every 27½ days. When the sun is in perigee his distance from the earth is about ninety-three millions eight hundred thousand miles; and when in apogee, about ninety-six millions nine hundred thousand miles. The moon's distance from the earth is still more variable. When in her apogee on the 16th of May, she will be farther from the earth than at any other time during 1844; and when in perigee, on the 9th December, she will be nearer than at any other time during the year—at the former time her distance will be two hundred and fifty-three thousand miles, and, at the latter time, two hundred and twenty-two thousand miles nearly. two thousand miles nearly.

The Tables are calculated for the Latitude and Longitude of Toronto.

ECLIPSES IN 1844.

There will be three Eclipses of the Sun, and two of the Moon.

1. A Total Eclipse of the Moon, May 31st: Opposition in Right Ascension at 5 hours and 36 minutes afternoon—Invisible here. This Eclipse goes off 23 minutes before the Moon rises.

2. A Partial Eclipse of the Sun, June 15th. Conjunction in Right Ascension at 7 hours 2 minutes afternoon-Invisible here. Visible in the South Pacific and Great Southern Oceans.

3. A Partial Eclipse of the Sun, Nov. 10th. Conjunction in Right Ascension at 5 hours 17 minutes forenoon—Invisible here. Visible only in a small portion of the Great Southern Ocean.

4. A Total Eclipse of the Moon, Nov. 24th. Visible at Toronto as follows: Beginning 6 min. after the Sun sets, and I3 Middle of the Eclipse, at 6h. 39m. aftern. min. after the Moon rises, on the Southern edge of the Moon, at 4h. 44m. afternoon. Last total immersion, at 7h. 25m. do Ending, at 8h. 34m. do

5. A Partial Eclipse of the Sun, Dec. 9th. Conjunction in Right Ascension at 2h. 51m. afternoon-Invisible here. Visible in the North Pacific Ocean and the North Western part of North America.

LORD BACON'S RULES FOR PROGNOSTICATING THE WEATHER.

1. If the new moon does not appear till the fourth day, it prognosticates a troubled air for the whole month.

2. If the moon, either at her first appearance or within a few days after, has her lower horn obscured and dusky, it denotes foul weather before the full; but if she lie so discovered about the middle, storms are to be expected about the full; and if her upper horn be affected, about the wane.

3. When on her fourth day the moon appears pure and spotless, her horns unblunted and neither flat nor quite erect, but between both, it promises fair weather for the greatest part of the month.

4. An erect moon is generally threatening and unfavourable, but particularly denotes wind; though, if she appears with short and blunted horas, rain is rather to be expected.

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> > Results

1842.

January ... February ... March . April . May June July .. August September.. October ... November .. December ..

Mean Note....The quesituation, having during the low to

Mean tempe 47.618; 1840,