THE TWELVE SIGNS OF THE ZODIAC,
And the parts of the body governed by them, according to Ancient Astrology.
sprive signs.
$1 \Upsilon$ Aries or Ram, the head and face.
2 of fipucys or Bull, the neck.
Twins, the arms.
er signs.
Cancer 8 )Crab-fish, the breast.
Leo or L4t, the heart.
但 Virgo ore irgin, the bowels.
N.B. See the
N. B. See the 1 ongtude of the Moon to the nearest degree at noon, in the 7th column of


## thonological cycles, \&c.

Golden Number
Golden Number ...............................................
Solar Cycle
Dominical
G F
Venus will be Evening Star until July 23 - Julian Period ................. 6557
The Sun is in his apogee and perigee respectively, or at his of the year. least distance from the earth once a-year-and the Moectively, or at his greatest and When the suu is in perigee his distance from the earth is about ninety-hree millions eight hundred thousand miles ; and when in apogee, about ninety-six millions nine hundred thousand miles. The moonts distance from the earth is still more variable. When in her apogee on the Bith of May, she will be farther from the earth than at any other time during 1844; and when in perigee, on the 9th December, sta will be nearer than at any other time during the year-at the former time her distance will be twe hundred and fify-three thousand miles, and, at the latter time, two hundred and twenty-

35 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 mizutes 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 13 Middle of the Eclipse, at 6 h .39 m . aftern.
min. after the Moon rises, on the Southern
edge of the Moon, at 4 h . 44 m . afternoon.
First total immersion, at 5 h .52 m . do
Last total immersion, at 7 h .25 m . do
Endling, at 8 h .34 m . do
5. A Partial Eclipse of the Sun, Dec. 9th. Conjunction in Rigit Ascension at 2h. 51 m . afterncon $\rightarrow$ Invisible here. Visible in the North Pacific Ocean and the North Wessem payat of Norih America.

## LORD BACON'S RULES FUR 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 duys after, has her lower horn obscured and dusky, it denotes foul weather before the full; but if she kie so discovered about the middle, storms are to be expected about the full; and if fier upper horn be affected, about the wane.
3. When on her fourth day' the moon appears pure and spotless, lier horns unblunted and neither flat nor, quite erect, but between both, it promises fair weather for the greatest part of qhe mionth.
4. An erapi moon is generally threatening and unfavourable, but particularly denotes wind; though, If she appears with short and blunted horns, rain is rather

An Almax giving the fo moveable an phesomena; able, such a ordinary and and principa the sea coas have furnish

Tae first " Kalendari Regiomonta 1494, and 1 of Hungary Almanac so edition was Since, that rearetted the inated, the that Almans religious pul or any othe rence of wa stars of hear or mortalitie of the chill "the Most
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| Result |
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| 1842. |

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