## LES Douze SIGNES DU ZODIAQUE.

보면 보고 있는데 이번 이번 시간에 되었다면 하는데 되었다.
△La Balance, Libra.
mLe Scorpion, Soorpio.
1 Le Sagittaire, Sagitarius.
12 Le Capricorne Capricornus
mi e Verseau, Aquarius.
XLes Poissons, Pifces.

Sun

lace

16th

The

will Bun,

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oleil née, Dé-

urra

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Sud

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Ho-

: Sun.

## MOON'S RISING AND SETTING.

At four days old it fets at, and thenes till, about 10	15, at full, it rifes about 6
at night.	16 - at 1 after - 7
5 - about - 11	17 - at 2 after - 8
	18 - about 10
7 at near 1 in the morn-	19 - about 11
ing.	20 - about 12

N. B. This Table is sufficiently accurate for the purpose it is wanted for—that of ascertaining moon-light evenings.

## Of the Changes of the Moon.

Many persons, understanding that the mean time between one new Moon and another is 29 days, 12 hours, 44 minutes and a fraction, imagine that, to find the full or quarters of the Moon, they have only to add a half or fourth part of that time; and when they do not find the changes marked in the Calendar to correspond with this method, they impute it to mistake in the calculation of those changes. It is therefore, necessary to put them in mind, that the great inequality of the Moon's motions renders the above rule extremely inaccurate, so that nineteen times in twenty, it must fail in giving the true conjunction or change.