

Times of the phases, Nov. 10, at Montreal (mean time.)

Ingress, exterior contact.....	11h. 01m. 22s.	morning.
“ interior “ .....	11 03 05	“
Least distance of centres. (4' 26").....	1 40 05	evening.
Egress, interior contact .....	4 17 08	“
“ exterior “ .....	4 18 51	“

The dates when Mercury is Elongated East or West of the Sun will be found in the Calendar pages.

[For descriptive illustrated article, showing how to observe Mercury in Transit, see SMITH'S PLANETARY ALMANAC for 1891, price 12 cents, post paid.]

### VENUS ( ♀ ) 1894.

At the beginning of the year “the star of love” will draw all eyes towards her place in the evening sky. She is at “Greatest Brilliancy” on January 10th. On February 16th Venus passes between the Earth and Sun, becoming a “Morning Star.” She is at “Greatest Brilliancy” West of the Sun on March 22nd, at “Greatest Elongation West” of 46° 10' on April 27th, and at Conjunction with the Sun (Superior) on November 30th, when she becomes an “Evening Star” for the rest of the year.

[For descriptive illustrated article, see “Views of Venus,” in SMITH'S PLANETARY ALMANAC for 1890, price 12 cents, post-paid.]

### MOONLIGHT EVENINGS OF 1894.

*January.*—From the 14th to the 22nd.

*February.*—Between the 13th and the 20th, inclusive.

*March.*—The 14th to the 22nd.

*April.*—Beginning on the 12th and continuing until the 20th.

*May.*—From the 11th to the 20th.

*June.*—The 10th to the 20th.

*July.*—Between the 9th and the 19th.

*August.*—Beginning on the 8th and lasting until the 18th.

*September.*—From the 6th until the 16th.

*October.*—The 6th to the 16th.

*November.*—Between the 5th and the 14th.

*December.*—From the 5th to the 13th, inclusive.

### SATELLITES OF MARS ( ♂ ) 1894.

A very favorable Opposition of Mars occurs on October 20th this year. The planet will then assume an apparent brilliancy only excelled by that taken on at the recent most.