

June has thirty days.

Astronomical.

The earth is the next planet, in the solar system, to Venus. It is not a perfect sphere, but its figure is that of an *oblate spheroid*, the equatorial diameter being about 34 miles longer than its polar diameter. It is attended by one moon, the diameter of which is about two thousand miles. Its mean distance from the earth is about 240,000 miles, and it turns on its axis in precisely the same time that it performs its revolution round the earth; namely, in twenty-nine days and a half.

MOON.										HIGH WATER.	
Day Month.	Declination			Rises.	South's.	Sets.	Age.	Place.	At Halifax.	At St. John's N.F.	
	°	'	"	h m	h m	h m	d h		h m	h m.	
1 S	26	31	12	5 7	morn. 25	8 34	16 4	†	8 22	7 20	
2	27	30	7	6 11	1 31	9 55	17 4	†	9 9	8 8	
3	26	36	51	7 22	2 35	10 59	18 4	†	9 50	8 49	
4	23	56	2	8 28	3 37	11 54	19 4	†	10 33	9 31	
5	19	44	58	9 17	4 35	ev 44	20 4	†	11 20	10 20	
6	14	27	23	11 27	5 30	0 53	21 4	†	ev 15	11 14	
7	8	27	37	morn.	6 20	1 13	22 4	†	1 21	ev 20	
8	2	7	51	0 43	7 7	1 31	23 4	†	2 37	1 36	
9 N	4	12	31	1 33	7 54	2 15	24 4	†	3 52	2 50	
10	10	16	1	1 56	8 41	3 26	25 4	†	5 1	4 0	
11	15	46	15	2 16	9 28	4 40	26 4	†	5 53	4 50	
12	20	27	27	2 38	10 18	5 58	27 4	†	6 38	5 37	
13	24	5	3	3 12	11 9	7 6	28 4	†	7 22	6 20	
14	26	27	6	3 49	ev. 3	8 17	29 4	†	8 1	7 0	
15	27	26	32	4 39	0 56	9 13	0 9	†	8 40	7 39	
16	27	2	36	5 33	1 50	10 7	1 9	†	9 21	8 20	
17	25	21	0	6 34	2 40	10 46	2 9	†	10 0	9 0	
18	22	31	58	7 39	3 28	11 17	3 9	†	10 43	9 41	
19	18	47	44	8 43	4 13	11 43	4 9	†	11 16	10 15	
20	14	20	18	9 51	4 55	11 59	5 9	†	11 53	10 50	
21	9	20	30	10 52	5 35	morn.	6 9	†	morn.	11 32	
22	3	57	55	11 58	6 16	0 18	7 9	†	0 33	morn.	
23 S	1	38	23	ev. 35	6 57	0 34	8 9	†	1 22	0 21	
24	7	18	36	0 53	7 39	1 19	9 9	†	2 19	1 18	
25	12	50	50	1 15	8 25	2 25	10 9	†	3 29	2 28	
26	17	59	20	2 42	9 16	3 35	11 9	†	4 36	3 35	
27	22	23	32	2 12	10 12	4 50	12 9	†	5 43	4 41	
28	25	38	30	3 2	11 13	6 12	13 9	†	6 39	5 38	
29	27	18	51	4 55	morn.	7 24	14 9	†	7 30	6 29	
30	27	6	16	5 8	0 18	8 41	15 9	†	8 17	7 16	