

March has thirty-one days.

Astronomical.

The planets may be distinguished from the stars by their *steady* light; while the stars appear to *twinkle*. The planets, likewise, seem to change their relative places in the heavens, while those luminous bodies which are called *fixed* stars appear to preserve the same relative position.

The sun, the moon, the planets, and the fixed stars, which appear to us so small, are supposed to be large worlds, of various sizes, and at different but immense distances from us. The reason that they appear to us so small is, that on account of their immense distances they are seen under a small angle of vision.

Equation of
time add to
app.

m. m. s.
30 12 39
32 12 27
33 12 14
35 12 1
36 11 48
38 11 34
39 11 19
41 11 5
43 10 50
44 10 34
46 10 18
47 10 2
49 9 46
50 9 29
52 9 12
53 8 55
55 8 38
57 8 20
58 8 2
0 7 44
1 7 26
3 7 8
4 6 50
6 6 32
8 6 13
9 5 55
11 5 36
12 5 18
14 4 59
15 4 40
17 4 22

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	N	21 31 3	3 29	11 4	6 24	12 7	♌	6 32	5 30		
2		17 36 57	4 33	11 48	6 39	13 7	♌	7 11	6 10		
3		12 59 38	5 32	morn.	7 3	14 7	♌	7 45	6 44		
4		7 50 10	6 42	0 30	7 11	15 7	♌	8 18	7 17		
5		2 19 44	7 23	1 11	7 40	16 7	♌	8 48	7 47		
6	S	3 20 16	7 59	1 53	8 23	17 7	♌	9 20	8 18		
7		8 57 43	8 18	2 35	9 11	18 7	♌	9 31	8 30		
8		14 19 4	8 41	3 19	10 20	19 7	♌	10 24	9 23		
9		19 8 44	8 58	4 6	11 17	20 7	♌	11 2	10 0		
10		23 8 22	9 45	4 57	ev 56	21 7	♌	11 43	10 47		
11		25 57 40	10 33	5 54	2 3	22 7	♌	ev. 43	11 47		
12		27 16 47	11 36	6 54	3 15	23 7	♌	2 21	ev 1 20		
13		26 51 1	morn.	7 56	4 16	24 7	♌	4 6	3 5		
14		24 36 10	0 42	8 58	5 14	25 7	♌	5 31	4 30		
15		20 40 46	2 12	10 0	5 48	26 7	♌	6 34	5 33		
16		15 24 26	3 37	10 55	6 18	27 7	♌	7 9	6 8		
17		9 13 3	4 59	11 48	6 37	28 7	♌	7 55	6 54		
18		2 34 17	6 18	ev. 38	7 0	0 3	♌	8 29	7 28		
19	N	4 5 40	7 0	1 28	7 57	1 3	♌	9 1	8 0		
20		10 23 51	7 21	2 17	9 13	2 3	♌	9 35	8 34		
21		16 0 51	7 45	3 6	10 27	3 3	♌	10 13	9 12		
22		20 41 12	8 12	3 57	11 42	4 3	♌	10 54	9 53		
23		24 13 6	8 47	4 48	morn.	5 3	♌	11 42	10 41		
24		26 28 38	9 27	5 41	0 49	6 3	♌	morn.	11 38		
25		27 24 9	10 13	6 33	1 55	7 3	♌	0 39	morn		
26		27 0 32	11 4	7 24	2 53	8 3	♌	1 48	0 47		
27		25 22 36	ev. 12	8 14	3 44	9 3	♌	3 8	2 7		
28		22 38 14	1 17	9 0	4 16	10 3	♌	4 20	3 18		
29		18 56 59	2 20	9 45	4 43	11 3	♌	5 16	4 15		
30		14 29 6	3 27	10 27	5 10	12 3	♌	6 3	5 2		
31		9 24 59	4 30	11 9	5 27	13 3	♌	6 41	5 40		