

Astronomical.

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.

Day Month.		Day of Year.		MOON.						HIGH WATER	
		Declination	Rises	South's.	Sets.	Place.	At Ha- lifax.	At Wind- sor.			
		° ' "	h m	h m	h m		h m	h m			
1	61	S 28 3 15	3 12	7 14	11 16	†	3 0	7 40			
2	62	27 54 52	4 12	8 14	ev. 16	†	4 29	9 9			
3	63	25 59 24	5 1	9 15	1 29	‡	5 35	10 15			
4	64	22 18 43	5 41	10 15	2 49	‡	6 41	11 21			
5	65	17 6 38	6 14	11 12	4 10	‡	7 23	ev. 3			
6	66	10 46 18	6 37	ev. 7	5 37	‡	8 6	0 46			
7	67	3 46 0	7 0	1 0	7 0	×	8 41	1 21			
8	68	N 3 24 40	7 23	1 51	8 19	×	9 15	1 55			
9	69	10 17 30	7 44	2 42	9 40	×	9 54	2 34			
10	70	16 27 21	8 9	3 35	11 1	×	10 31	3 11			
11	71	21 33 14	8 37	4 30	morn.	×	11 23	4 3			
12	72	25 19 6	8 53	5 25	0 27	×	morn.	4 56			
13	73	27 34 26	9 56	6 22	1 57	×	0 16	6 46			
14	74	28 16 14	10 52	7 17	2 48	×	2 6	8 37			
15	75	27 28 13	11 51	8 11	3 42	×	3 57	9 18			
16	76	25 20 2	ev. 1	9 1	4 31	×	4 38	9 59			
17	77	22 4 43	2 6	9 48	5 1	×	5 19	10 42			
18	78	17 56 19	3 13	10 31	5 30	×	6 2	11 25			
19	79	13 8 16	4 19	11 12	5 49	×	6 45	11 57			
20	80	7 52 51	5 22	11 52	6 5	×	7 17	morn.			
21	81	S 3 15 58	6 20	morn.	6 22	×	7 50	0 30			
22	82	8 48 15	7 25	0 30	6 40	×	8 19	1 0			
23	83	14 4 26	8 30	1 10	6 55	×	8 48	1 28			
24	84	18 52 6	9 36	1 51	7 12	×	9 20	2 0			
25	85	22 57 9	10 43	2 34	7 32	×	9 52	2 32			
26	86	26 3 41	11 52	3 20	7 57	×	10 31	3 11			
27	87	27 55 9	morn.	4 10	8 28	×	11 10	3 50			
28	88	28 16 49	0 53	5 5	9 12	×	ev. 5	4 45			
29	89	26 59 12	2 1	6 2	10 3	×	1 0	5 40			
30	90	24 1 12	2 54	7 2	11 10	×	2 33	7 13			
31	91		3 37	8 0	ev. 23	×	4 6	8 46			