

JANUARY—First Month.

Phases of the Moon.

- Full Moon, 3rd day, 4h. 5m. morning.
 ☾ Last Quarter, 11th day, 8h. 0m. morning.
 ● New Moon, 18th day, 4h. 24m. morning.
 ☽ First Quarter, 24th day, 9h. 25m. evening.

Day Month.	Day Week.	HOLIDAYS, PHENOMENA, &c.	SUN.			Equation of time add to App.
			Declin'n. South.	Rises.	Sets.	
1	Mo	☉ in perigee. <i>Snow</i>	23 2 15	7 39 4	21 3 43	
2	Tu	<i>and</i>	22 57 10	7 39 4	21 4 12	
3	W	<i>rain.</i>	22 51 38	7 38 4	22 4 40	
4	Th		22 45 38	7 38 4	22 5 7	
5	Fri	☽ in aph. ☾ app. 7h. morn.	22 39 12	7 37 4	23 5 34	
6	Sat	Epiphany.	22 32 18	7 36 4	24 6 1	
7	Sun	1st Sunday after Epiphany.	22 24 58	7 36 4	24 6 27	
8	Mo		22 17 11	7 35 4	25 6 53	
9	Tu	<i>Expect a</i>	22 8 58	7 34 4	26 7 18	
10	W	<i>change.</i>	22 0 19	7 34 4	26 7 43	
11	Th		21 51 14	7 33 4	27 8 7	
12	Fri	☿ in aphelion.	21 41 43	7 32 4	28 8 30	
13	Sat		21 31 48	7 31 4	29 8 53	
14	Sun	2nd Sunday after Epiphany.	21 21 27	7 30 4	30 9 16	
15	Mo		21 10 42	7 30 4	30 9 37	
16	Tu	<i>Rain.</i>	20 59 32	7 29 4	31 9 58	
17	W		20 47 58	7 28 4	32 10 19	
18	Th	☽ ☾ ☾ ☾ perigee 11 morn	20 36 0	7 27 4	33 10 38	
19	Fri	☽ ☾ ☾	20 23 39	7 26 4	34 10 57	
20	Sat		20 10 55	7 25 4	35 11 16	
21	Sun	3rd Sunday after Epiphany.	19 57 49	7 24 4	36 11 33	
22	Mo		19 44 19	7 23 4	37 11 50	
23	Tu	Duke of Kent died, 1820.	19 30 29	7 21 4	39 12 5	
24	W		19 16 16	7 20 4	40 12 20	
25	Th	☽ ☾ ☽ ☽ <i>Clear</i>	19 1 42	7 19 4	41 12 35	
26	Fri	<i>and</i>	18 46 48	7 18 4	42 12 48	
27	Sat	<i>cold.</i>	18 31 32	7 17 4	43 13 1	
28	Sun	4th Sunday after Epiphany.	18 15 57	7 16 4	44 13 12	
29	Mo	☽ ☾ ☾ ☾	18 0 37	7 14 4	46 13 23	
30	Tu		17 43 49	7 13 4	47 13 33	
31	W		17 27 16	7 12 4	48 13 43	

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 years, which nu

Day Month.	Declination
	° ' "
1	N 25 34 35
2	26 47 58
3	26 45 4
4	25 47 45
5	23 2 38
6	19 39 17
7	15 28 30
8	10 40 54
9	5 26 24
10	S 0 5 32
11	5 44 55
12	11 20 1
13	16 35 36
14	21 11 31
15	24 42 22
16	26 40 51
17	26 45 16
18	24 48 50
19	21 3 45
20	15 56 22
21	9 57 54
22	3 37 16
23	N 4 42 2
24	8 41 52
25	14 8 5
26	18 48 57
27	22 34 9
28	25 14 37
29	26 43 23
30	26 56 45
31	25 55 15