

OCTOBER—Tenth Month.

Phases of the Moon.

- ☾ Last Quarter, 2nd day, 6h. 12m. evening.
 ● New Moon, 10th day, 11h. 12m. evening.
 ☽ First Quarter, 18th day, 11h. 25m. morning.
 ○ Full Moon, 25th day, 3h. 14m. morning.

Day Month.	Day Week.	HOLIDAYS, PHENOMENA, &c.	SUN.			Equation of time sub. from App.
			Declin'n. South.	Rises.	Sets.	
			° ' "	h m	h m	m. s.
1	Mo	<i>Pleasant</i>	3 3 54	6 13	5 47	10 12
2	Tu	☾ ☾ ☾	3 27 13	6 14	5 46	10 32
3	W		3 50 29	6 16	5 44	10 50
4	Th	Battle of Cadiz, 1804.	4 13 42	6 17	5 43	11 9
5	Fri	<i>weather.</i>	4 36 53	6 19	5 41	11 27
6	Sat	☽ ☾ ☾	5 0 0	6 21	5 39	11 45
7	Sun	18th Sun. aft. Trin. ☾ ap. 1h. [morn.]	5 23 3	6 22	5 38	12 2
8	Mo		5 46 3	6 24	5 36	12 19
9	Tu	☽ ☾ ☾	6 9 0	6 25	5 35	12 35
10	W	<i>Occasional</i>	6 31 50	6 27	5 33	12 51
11	Th	Columbus dis. America, 1492.	6 54 34	6 28	5 32	13 7
12	Fri	<i>frosts.</i>	7 17 14	6 30	5 30	13 22
13	Sat	Queenstown taken, 1812.	7 39 49	6 31	5 29	13 36
14	Sun	19th Sunday after Trinity.	8 2 16	6 33	5 27	13 50
15	Mo	<i>Rain.</i>	8 24 37	6 34	5 26	14 4
16	Tu	Houses of Parliament burned, [1834.]	8 46 51	6 36	5 24	14 17
17	W		9 8 57	6 37	5 23	14 29
18	Th	St. Luke, Evan.	9 30 55	6 39	5 21	14 41
19	Fri	☽ Stationary.	9 52 44	6 40	5 20	14 52
20	Sat		10 14 25	6 42	5 18	15 3
21	Sun	20th Sunday after Trinity.	10 35 27	6 43	5 17	15 13
22	Mo	☾ perigee 9h. evening.	10 57 19	6 45	5 15	15 22
23	Tu	<i>Changeable.</i>	11 18 31	6 46	5 14	15 31
24	W	☾ Eclipsed.	11 39 34	6 48	5 12	15 39
25	Th	St. Crispin martyred.	12 0 25	6 49	5 11	15 46
26	Fri		12 21 5	6 51	5 9	15 53
27	Sat	Cuba discovered, 1492.	12 41 34	6 52	5 8	15 59
28	Sun	21st Sunday after Trinity.	13 1 51	6 54	5 6	16 4
29	Mo	☾ ☾ ☾	13 21 56	6 55	5 5	16 8
30	Tu		13 41 48	6 56	5 4	16 12
31	W	Hallow Eve.	14 0 28	6 58	5 2	16 15

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Day Month.	Declination
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6	18 59 17
7	14 26 29
8	9 21 6
9	3 53 38
10	S 1 45 26
11	7 25 3
12	12 52 48
13	17 54 26
14	22 13 31
15	25 31 53
16	27 31 20
17	27 56 51
18	26 40 28
19	23 43 53
20	19 18 11
21	13 41 18
22	7 15 11
23	0 23 52
24	N 6 27 49
25	12 55 3
26	18 34 25
27	23 5 25
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29	27 47 36
30	27 50 21
31	26 28 5