

JULY—Seventh Month.

Phases of the Moon.

- ☽ First Quarter, 3d day, 8h. 37m. morning.
 ○ Full Moon, 10th day, 2h. 10m. morning.
 ☾ Last Quarter, 16th day, 8h. 10m. evening.
 ● New Moon, 24th day, 11h. 2m. evening.

Day Month.	Day Week.	HOLIDAYS, PHENOMENA, &c.	SUN.			Equation of time add to App.
			Declin'n North.	Rises.	Sets.	
1 Sat		☉ in apogee.	23° 8' 11"	4 20	7 40	3' 26"
2 A		3rd Sunday after Trinity.	23 3 59	4 21	7 39	3 38
3 Mo			22 59 24	4 21	7 39	3 49
4 Tu		<i>Warm</i>	22 54 25	4 21	7 39	4 0
5 W		Constantinople burnt, 1756.	22 49 1	4 22	7 38	4 11
6 Th		<i>and</i>	22 43 14	4 22	7 38	4 21
7 Fri		<i>fine.</i>	22 37 4	4 23	7 37	4 31
8 Sat		Great Fire at Montreal, 1852.	22 30 29	4 23	7 37	4 40
9 A		4th Sund. after Trinity. ☾ per.	22 23 32	4 24	7 36	4 49
10 Mo		[11 even.]	22 16 11	4 25	7 35	4 58
11 Tu			22 8 28	4 25	7 35	5 6
12 W		<i>Growing</i>	22 0 21	4 26	7 34	5 14
13 Th		<i>showers.</i>	21 51 52	4 27	7 33	5 22
14 Fri		Bastile destroyed, 1789.	21 43 1	4 27	7 33	5 29
15 Sat		☿ ☽ ☾. St. Swithin.	21 33 47	4 28	7 32	5 35
16 A		5th Sunday after Trinity.	21 24 11	4 29	7 31	5 41
17 Mo			21 14 13	4 30	7 30	5 47
18 Tu		Hampden died, 1643.	21 3 54	4 31	7 29	5 52
19 W		<i>Rain,</i>	20 53 13	4 32	7 28	5 56
20 Th		<i>accompanied</i>	20 42 11	4 33	7 27	6 0
21 Fri		<i>by</i>	20 30 48	4 33	7 27	6 4
22 Sat		<i>thunder.</i>	20 19 4	4 34	7 26	6 6
23 A		6th Sunday after Trinity.	20 7 0	4 35	7 25	6 9
24 Mo		☾ app. 8 morn.	19 54 36	4 36	7 24	6 11
25 Tu		☿ ☽ ☾. Dog days begin.	19 41 51	4 37	7 23	6 12
26 W			19 28 47	4 38	7 22	6 12
27 Th		Revolution in France.	19 15 24	4 39	7 21	6 12
28 Fri			19 1 41	4 41	7 19	6 12
29 Sat		Armada destroyed, 1588.	18 47 39	4 42	7 18	6 10
30 A		7th Sunday after Trinity.	18 33 19	4 43	7 17	6 9
31 Mo		<i>Very pleasant.</i>	18 18 41	4 44	7 16	6 6

In Scorpio, d
 rivalling Mars in
 one of the Stars
 is used by Navig
 of old were won
 Constellation," a
 tains no less than
 of the second, an

Day Month.	Day of Year.	Declina
1 182	N. 10° 21'	
2 183	5 2	
3 184	S. 0 36	
4 185	6 24	
5 186	12 5	
6 187	17 21	
7 188	21 47	
8 189	24 55	
9 190	26 18	
10 191	25 43	
11 192	23 13	
12 193	19 9	
13 194	14 0	
14 195	8 14	
15 196	2 16	
16 197	N. 3 36	
17 198	9 10	
18 199	14 12	
19 200	18 34	
20 201	22 5 4	
21 202	24 38	
22 203	26 4	
23 204	26 18 3	
24 205	25 21	
25 206	23 14 4	
26 207	20 6 4	
27 208	16 6 3	
28 209	11 24 3	
29 210	6 11 4	
30 211	0 38 5	
31 212	S. 5 2 2	