

JUNE—Sixth Month.

Phases of the Moon.

- New Moon, 2nd day, 7h. 24m. evening.
- ☽ First Quarter, 10th day, 9h. 36m. morning.
- Full Moon, 18th day, 7h. 33m. morning.
- ☾ Last Quarter, 25th day, 6h. 3m. evening.

Day Month.	Day week.	HOLIDAYS, PHENOMENA, &c.	SUN.				Equation of time sub. from — and to App.
			Declin'n. North.	Rises.	Seta.		
1 Sun		2nd Sunday after Trinity.	22 7 37	4 25	7 35	2 26	
2 Mo		<i>Unpleasant</i>	22 15 26	4 25	7 35	2 17	
3 Tu			22 22 51	4 24	7 36	2 7	
4 W		☾ ☽ ☾ weather.	22 29 52	4 24	7 36	1 57	
5 Th		♀ in ☾	22 36 30	4 23	7 37	1 47	
6 Fri			22 42 44	4 22	7 38	1 36	
7 Sat			22 48 35	4 22	7 38	1 25	
8 Sun		3rd Sunday after Trinity.	22 54 14	4 21	7 39	1 14	
9 Mo			22 59 34	4 21	7 39	1 2	
10 Tu		<i>Weather</i>	23 3 40	4 21	7 39	0 50	
11 W		♂ ☽ ☾. ☾ apogee 9h. morn.	23 7 54	4 20	7 40	0 38	
12 Th		<i>changeable.</i>	23 11 43	4 20	7 40	0 26	
13 Fri			23 15 7	4 20	7 40	0 14	
14 Sat			23 18 7	4 20	7 40	0 1	
15 Sun		4th Sunday after Trinity.	23 20 42	4 19	7 41	0 11	
16 Mo			23 22 53	4 19	7 41	0 24	
17 Tu		<i>Wind</i>	23 24 38	4 19	7 41	0 37	
18 W		Battle of Waterloo, 1815.	23 26 0	4 19	7 41	0 49	
19 Th		<i>and rain.</i>	23 26 56	4 19	7 41	1 2	
20 Fri		Accession of Q. Victoria, 1837.	23 27 27	4 18	7 42	1 15	
21 Sat		☉ enters ♊. Summer begins.	23 27 34	4 18	7 42	1 28	
22 Sun		5th Sunday after Trinity.	23 27 17	4 18	7 42	1 41	
23 Mo			23 26 34	4 19	7 41	1 54	
24 Tu		St. John Baptist. <i>Weather</i>	23 25 26	4 19	7 41	2 6	
25 W		☾ per. 5h. morn. and accounts	23 23 54	4 19	7 41	2 19	
26 Th		<i>still unsettled.</i>	23 21 58	4 19	7 41	2 32	
27 Fri			23 19 36	4 19	7 41	2 44	
28 Sat		☾ ☽ ☾	23 16 50	4 20	7 40	2 57	
29 Sun		6th Sunday after Trinity.	23 13 40	4 20	7 40	3 9	
30 Mo			23 10 54	4 20	7 40	3 21	

The earth is the
not a perfect sphere
equatorial diameter
diameter. It is at
about two thousand
240,000 miles, and
it performs its revo
days and a half.

Day of Year.	Declination
153	20 28 5
154	24 40 0
155	27 18 33
156	28 13 29
157	27 26 22
158	25 9 32
159	21 41 5
160	17 19 52
161	12 22 20
162	7 1 47
163	1 28 51
164	4 7 13
165	9 37 15
166	14 50 49
167	19 34 59
168	23 33 47
169	26 28 41
170	28 1 3
171	27 56 39
172	26 10 25
173	22 48 28
174	18 6 1
175	12 23 12
176	6 1 22
177	0 38 39
178	7 16 38
179	13 32 21
180	19 4 56
181	23 33 13
182	26 37 51