

1842.

JUNE begins on WEDNESDAY.

Last Quarter, 1st. d. 2h. 37m. morning, ☾ bearing S. E.
 New Moon, 8th. d. 5h. 59m. afternoon, ☾ bearing W. by N.
 First Quarter, 15th. d. 0h. 38m. afternoon, ☾ bearing E. by S.
 Full Moon, 22d. d. 5h. 7m. afternoon, ☾ under the horizon.
 Last Quarter, 30th. d. 7h. 26m. afternoon, ☾ under the horizon.

D.	M.	☾'s upper limb.		Days length.	☾'s of clock.	☾'s dec. N.	☾ rises.	☾ pl.	☾ south-ing.	Days incr.'s.
		rise.	sets.							
1	W	4 18 7	37	15 20	2 35	22° 3'	m. 21	☾	6 10m	6 31
2	Th	4 17 7	38	15 21	2 36	22 11	0 39	☾	6 50	6 32
3	F	4 17 7	39	15 23	2 17	22 18	0 57	☾	7 31	6 34
4	S	4 16 7	40	15 24	2 7	22 26	1 18	☾	8 14	6 35
5	Su	4 16 7	41	15 25	1 57	22 33	1 42	☾	9 0	6 36
6	M	4 15 7	41	15 26	1 46	22 39	2 11	☾	9 50	6 37
7	Tu	4 15 7	42	15 27	1 35	22 45	2 47	☾	10 44	6 38
8	W	4 15 7	43	15 28	1 24	22 51	sets	☐	11 42	6 39
9	Th	4 15 7	44	15 29	1 13	22 56	8 51a.	☐	a. 42	6 40
10	F	4 14 7	44	15 30	1 1	23 1	9 38	☐	1 43	6 41
11	S	4 14 7	45	15 31	0 49	23 5	10 15	☐	2 41	6 42
12	Su	4 14 7	46	15 32	0 37	23 9	10 45	☐	3 36	6 43
13	M	4 14 7	46	15 32	0 25	23 13	11 11	☐	4 28	6 43
14	Tu	4 14 7	47	15 33	F 12	23 16	11 36	☐	5 18	6 44
15	W	4 14 7	47	15 33	S 0	23 19	11 59	☐	6 7	6 44
16	Th	4 14 7	47	15 34	0 13	23 22	morn.	☐	6 56	6 45
17	F	4 14 7	48	15 34	0 26	23 24	0 22	☐	7 46	6 45
18	S	4 14 7	48	15 34	0 39	23 25	0 48	☐	8 38	6 45
19	Su	4 14 7	48	15 34	0 52	23 26	1 20	☐	9 32	6 45
20	M	4 14 7	48	15 35	1 5	23 27	2 1	☐	10 27	6 46
21	Tu	4 14 7	49	15 35	1 18	23 28	rises	↑	11 22	dec.
22	W	4 14 7	49	15 35	1 30	23 28	7 58a.	↑	8	0 0
23	Th	4 15 7	49	15 34	1 43	23 27	8 40	☐	m. 16	0 0
24	F	4 15 7	49	15 34	1 56	23 26	9 13	☐	1 8	0 1
25	S	4 15 7	49	15 34	2 9	23 25	9 40	☐	1 57	0 1
26	Su	4 16 7	49	15 33	2 21	23 23	10 3	☐	2 42	0 2
27	M	4 16 7	49	15 33	2 34	23 21	10 24	☐	3 25	0 2
28	Tu	4 16 7	49	15 33	2 46	23 19	10 43	☐	4 6	0 2
29	W	4 17 7	49	15 32	2 58	23 16	11 1	☐	4 46	0 3
30	Th	4 17 7	49	15 32	3 10	23 12	11 20	☐	5 26	0 3

Ploughing, is the most important of all agricultural operations. On the manner in which this is performed depends all the subsequent operations of tillage on the same land. It is very fashionable, and as a general rule, very correct to recommend deep ploughing. But this rule has a great many exceptions, and the cultivator who should be governed by it without regard to the nature of the soil and the proposed crops, would only labour hard to injure his land and reduce his products. Deep ploughing has been recommended by some modern writers, upon particular kinds of land, where the bottom and top were of two