

1848.

APRIL begins on SATURDAY.

- New Moon, 3rd d. 6h. 47m. *evening*, bearing West.
 ☽ First Quarter, 10th d. 10h. 35m. *morning*, bearing West.
 ○ Full Moon, 18th d. 10h. 17m. *morning*, below the horizon.
 ☾ Last Quarter, 26th d. 10h. 6m. *morning*, bearing West.

D	M	☉'s upper limb	Days	☉'s lw. of clock.	☉'s dec. N.	☽ rises.	☽ pl.	☾ south-ing.	Days
		rises. sets.	length.						
1	SA	5 40 6 28	12 48	3 51	4° 22'	4 16	☾	10 4	4
2	Su	5 39 6 29	12 50	3 33	5 5	4 56	☾	11 39	4
3	M	5 37 6 30	12 53	3 15	5 28	sets.	☾	A. 36	4
4	Tu	5 35 6 31	12 56	2 57	5 51	☾ 52	☾	1 33	4
5	W	5 33 6 33	13 0	2 40	6 14	8 0	☾	2 32	4
6	Th	5 31 6 34	13 3	2 22	6 36	9 8	☾	3 30	4
7	F	5 30 6 35	13 5	2 5	6 59	10 16	☾	4 28	4
8	SA	5 28 6 36	13 8	1 48	7 21	11 24	☾	5 24	4
9	Su	5 26 6 38	13 12	1 31	7 43	morn.	☾	6 18	4
10	M	5 24 6 39	13 15	1 15	8 6	0 40	☾	7 9	4
11	Tu	5 22 6 40	13 18	0 59	8 28	1 22	☾	7 57	4
12	W	5 21 6 41	13 20	0 43	8 50	1 53	☾	8 43	4
13	Th	5 19 6 43	13 24	0 27	9 11	2 24	☾	9 28	4
14	F	5 17 6 44	13 27	0 12	9 33	2 54	☾	10 11	4
15	SA	5 15 6 45	13 30	F. 2	9 54	3 30	☾	10 54	4
16	Su	5 14 6 47	13 33	0 17	10 16	4 9	☾	11 36	4
17	M	5 12 6 48	13 36	0 31	10 37	4 40	☾	8	4
18	Tu	5 10 6 49	13 39	0 45	10 58	rises.	☾	0 20	4
19	W	5 9 6 50	13 41	0 59	11 18	7 41	☾	1 4	4
20	Th	5 7 6 51	13 44	1 12	11 39	8 39	☾	1 49	4
21	F	5 5 6 52	13 47	2 25	11 59	9 37	☾	2 36	4
22	SA	5 4 6 54	13 50	1 37	12 20	10 34	☾	3 24	5
23	Su	5 2 6 55	13 53	1 49	12 40	11 31	☾	4 14	5
24	M	5 0 6 56	13 56	2 0	12 59	10 27	☾	5 4	5
25	Tu	4 59 6 58	13 59	2 11	13 19	morn.	☾	5 54	5
26	W	4 57 6 59	14 2	2 21	13 38	0 31	☾	6 46	5
27	Th	4 56 7 0	14 4	2 31	13 57	1 44	☾	7 37	5
28	F	4 54 7 1	14 7	2 40	14 16	2 20	☾	8 29	5
29	SA	4 53 7 2	14 9	2 49	14 35	2 56	☾	9 22	5
30	Su	4 51 7 3	14 12	2 57	14 53	3 26	☾	10 17	5

It is a matter of astonishment that at this day, after so great improvements have been made in agriculture, and so much light thrown upon the subject by scientific men of almost every country, any should be found, who will not give assent to the doctrine of rotation; or who will not admit that a judicious system of alternation of crops should be adopted by every one who would cultivate the earth with success. Yet there are thousands who still cling to the old way of cropping their fields continually with the same kind of grain or plant, until they hardly make a return of the seed they have received—to such men farming will prove to be a sinking business—these too, are the very men whom we