

1846.

FEBRUARY begins on SUNDAY.

- ☽ First Quarter, 3rd d. 0h. 57m. morning, under the horizon.
 ○ Full Moon, 11th d. 4h. 58m. morning, bearing W. N. W.
 ☾ Last Quarter, 19th d. 0h. 29m. morning, bearing W. S. W.
 ☾ New Moon, 25th d. 3h. 17m. evening, bearing S. S. W.

D	D	☾'s upper limb	Days length.	☾'s of clock.	☾'s dec. S.	☽ sets.	☽ pl.	☾ south- ing.	Days incr.
M	W	rises. sets.							
1	Su	7 20 5 8	9 48 13 55	17 6	11 30	☽	4 41	1	0
2	M	7 19 5 9	9 50 14 1	16 49	morn.	☽	5 31	1	2
3	Tu	7 18 5 11	9 53 14 8	16 32	1 46	☽	6 20	1	5
4	W	7 15 5 12	9 55 14 14	16 14	2 58	☽	7 10	1	7
5	Th	7 15 5 14	9 59 14 19	15 56	3 45	☽	7 59	1	11
6	F	7 14 5 15	10 1 14 23	15 37	4 10	☽	8 47	1	13
7	SA	7 13 5 17	10 4 14 26	15 19	4 35	☽	9 35	1	16
8	Su	7 12 5 18	10 6 14 29	15 0	5 23	☽	10 22	1	18
9	M	7 10 5 19	10 9 14 31	14 41	5 58	☽	11 7	1	21
10	Tu	7 9 5 21	10 12 14 31	14 21	6 41	☽	11 51	1	24
11	W	7 7 5 22	10 15 14 32	14 2	rises	☽	8	1	27
12	Th	7 6 5 23	10 17 14 31	13 42	8 14a	☽	M. 35	1	29
13	F	7 5 5 25	10 20 14 30	13 22	9 3	☽	1 18	1	32
14	SA	7 3 5 27	10 24 14 28	13 2	9 50	☽	2 1	1	36
15	Su	7 2 5 28	10 26 14 25	12 41	10 40	☽	2 45	1	38
16	M	7 1 5 30	10 29 14 21	12 21	11 9	☽	3 30	1	41
17	Tu	6 59 5 31	10 32 14 17	12 0	11 50	☽	4 17	1	44
18	W	6 58 5 32	10 34 14 12	11 39	morn.	☽	5 8	1	46
19	Th	6 57 5 33	10 36 14 7	11 17	0 50	☽	6 1	1	48
20	F	6 55 5 35	10 40 14 0	10 56	1 49	☽	6 57	1	52
21	SA	6 53 5 36	10 43 13 53	10 34	2 38	☽	7 56	1	55
22	Su	6 51 5 38	10 47 13 46	10 12	3 25	☽	8 55	1	59
23	M	6 49 5 39	10 50 13 38	9 50	4 50	☽	9 55	2	2
24	Tu	6 48 5 40	10 52 13 29	9 28	5 57	☽	10 53	2	4
25	W	6 46 5 42	10 56 13 20	9 6	sets	☽	11 49	2	8
26	Th	6 44 5 43	10 59 13 10	8 44	6 20a	☽	A. 44	2	11
27	F	6 43 5 44	11 1 12 59	8 21	7 20	☽	1 37	2	13
28	SA	6 41 5 46	11 5 12 48	7 59	8 49	☽	2 29	2	17

Manure is the wealth of the farmer. This proposition cannot be too often repeated and enforced, for on its full belief, and a corresponding practice, the success of a farmer mainly depends. Manure, wherever it may be found on the farm, is beneficial, but it never does all the good it might, unless it is properly and judiciously applied. Most farmers are content if they are able to empty their yards once in two or three years of the accumulated piles of straw and cattle manure, at a loss of nearly one half its efficient qualities. Compost, or a mixture of earth with common manure, kept in a pile until the union and decomposition is perfect is undoubtedly the best application that can be made to land. The efficient power is also greatly increased, as the earths employed in making the pile absorb the gases produced by the decomposition of the vegetable and animal matter, and becomes