

1851.

FEBRUARY begins on SATURDAY.

- New Moon, 1st d. 1h. 48m. morning, below the horizon.
 ☽ First Quarter, 9th d. 4h. 41m. morning, below the horizon.
 ○ Full Moon, 15th d. 11h. 14m. afternoon, bearing S. S. E.
 ☾ Last Quarter, 22nd d. 5h. 24m. afternoon, below the horizon.

D	D	☾'supper limb.		Days length	☾slw of clock.	☾'s dec. S.	☾ sets.	☾ pl.	☾ south- ing.	Days incr's.
M	W	rises.	sets.							
1	SA	7 20	5 8	9 48	13 51	17 10	5 21	W	A. 26	1 0
2	SU	7 19	5 9	9 50	13 59	16 53	6 20	X	1 11	1 2
3	M	7 18	5 11	9 53	14 6	16 36	7 19	X	1 55	1 5
4	TU	7 16	5 12	9 55	14 14	16 18	8 18	☼	2 38	1 7
5	W	7 15	5 14	9 59	14 18	16 0	9 17	☼	3 20	1 11
6	TH	7 14	5 15	10 1	14 22	15 43	10 15	☼	4 2	1 13
7	F	7 13	5 17	10 5	14 26	15 23	11 13	☼	4 46	1 16
8	SA	7 12	5 18	10 6	14 29	15 4	morn.	☼	5 31	1 18
9	SU	7 10	5 19	10 10	14 31	14 45	0 1	☼	6 19	1 21
10	M	7 9	5 21	10 12	14 32	14 26	1 17	☼	7 10	1 24
11	TU	7 7	5 22	10 15	14 32	14 6	2 20	☼	8 6	1 27
12	W	7 6	5 23	10 17	14 32	13 46	3 23	☼	9 5	1 29
13	TH	7 5	5 25	10 20	14 31	13 26	4 26	☼	10 6	1 32
14	F	7 3	5 27	10 24	14 29	13 6	5 27	☼	11 8	1 36
15	SA	7 2	5 28	10 26	14 26	12 46	6 33	☼	morn.	1 38
16	SU	7 1	5 30	10 29	14 23	12 25	rises.	☼	0 17	1 41
17	M	6 59	5 31	10 32	14 18	12 4	7 42	☼	1 15	1 44
18	TU	6 58	5 32	10 34	14 14	11 43	8 54	☼	2 11	1 46
19	W	6 57	5 33	10 36	14 8	11 22	10 6	☼	3 4	1 48
20	TH	6 55	5 35	10 40	14 2	11 0	11 18	☼	3 56	1 52
21	F	6 53	5 36	10 43	13 55	10 39	morn.	☼	4 47	1 55
22	SA	6 51	5 38	10 47	13 48	10 17	0 26	☼	5 37	1 59
23	SU	6 49	5 39	10 50	13 40	9 55	1 18	☼	6 27	2 2
24	M	6 48	5 40	10 52	13 31	9 33	2 10	☼	7 17	2 4
25	TU	6 46	5 42	10 56	13 22	9 11	3 0	☼	8 7	2 8
26	W	6 44	5 43	10 59	13 12	8 49	3 52	☼	8 56	2 11
27	TH	6 43	5 44	11 1	13 1	8 26	4 40	☼	9 44	2 13
28	F	6 41	5 46	11 5	12 51	8 4	5 36	☼	10 31	2 17

The column of the Moon's Southing is also the time of High

The economy of the farm is that which first concerns the individual. Not to get rich; not simply to sell the greatest possible quantity of produce, but to maintain the original fertility of the soil or constantly improve it. The common farmer cannot expect to get rich, but with good management he may obtain a "comfortable living," and have leisure to enjoy social blessings, and time to devote to reading, and mental improvement. This should be done without *wearing out* the soil. True economy consists in returning the same elements to the soil that are taken from it, and in the same quantity. This will keep the soil fertile, so that it will produce the same crops, both in kind and quantity, year after year. Vegetable productions derive part of

D	S
M	
E	1 High
3	4 4th S
4	5 ♀ g
5	6 ♀ s
6	7 Low
7	8 ♀
8	9 ♀
E	10 5th S
10	11 Q.
11	12 ♀
12	13 ♀
13	14 Vale
14	15 High
E	16 Sept
17	17 ♀
18	18 ♀
19	19 ♀
20	20 ♀
21	21 ♀ a
22	22 Low
E	23 Sex
24	24 St. M
25	25 ♀ g
26	26 Fren
27	27 ♀ i
28	28 ♂

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