

7th Month.]

J U L Y .

[1849.]

Full Moon, Thursday, 5th, 30 minutes past 8 forenoon.
 Last Quarter, Friday, 13th, 21 minutes past 2 forenoon.
 New Moon, Thursday, 19th, 16 minutes past 4 afternoon.
 First Quarter, Thursday, 26th, 36 minutes past 7 afternoon.

DAYS OF		SUN		MOON	
Month.	Week.	Rises.	Sets.	Place.	Rises and Sets.
1	Sun	4 27	7 33		1 47
2	Mon	4 28	7 32	†	2 22
3	Tues	4 28	7 32		3 0
4	Wed	4 29	7 31	☾	3 44
5	Thur	4 29	7 31		rises
6	Fri	4 29	7 31	☾	8 28
7	Sat	4 30	7 30	☾	9 6
8	Sun	4 30	7 30		9 42
9	Mon	4 31	7 29	☾	10 15
10	Tues	4 31	7 29		10 46
11	Wed	4 32	7 28		11 18
12	Thur	4 32	7 28	☾	11 49
13	Fri	4 33	7 27		morn
14	Sat	4 33	7 27	☾	0 25
15	Sun	4 34	7 26		1 2
16	Mon	4 34	7 26	☾	1 46
17	Tues	4 35	7 25		2 36
18	Wed	4 36	7 24	☾	3 34
19	Thur	4 37	7 23		sets
20	Fri	4 38	7 22	☾	7 47
21	Sat	4 38	7 21	☾	8 31
22	Sun	4 40	7 20	☾	9 9
23	Mon	4 41	7 19		9 43
24	Tues	4 41	7 19	☾	10 16
25	Wed	4 42	7 18		10 46
26	Thur	4 43	7 17		11 17
27	Fri	4 44	7 16	☾	11 49
28	Sat	4 45	7 15		morn
29	Sun	4 46	7 14	†	0 24
30	Mon	4 47	7 13		1 6
31	Tues	4 48	7 12		1 41

DAILY MEMORANDA.

If you separate science from Agriculture, you rob a nation of its principal jewel.
 Agriculture, aided by science, will make a little nation a great one.
 All the energy of the hero, and all the science of the philosopher, may find scope in the cultivation of one farm.
 A skillful agriculturist will constitute one of the mightiest bulwarks of which civil liberty can boast.—*Maine Farmer.*

A few books well chosen are of more use than a great library.