

JANUARY—1878.

MOON'S PHASES.

	D. H. M.		D. H. M.
New Moon.....	3 8 45 A.M.	Full Moon.....	18 6 53 P.M.
First Quarter.....	11 1 29 P.M.	Last Quarter	25 10 32 A.M.

MEMORANDA.

		Sun Rises.	Sun Sets.	Moon Rises.
1	Tu	7 34	4 34	6 13
2	W	7 34	4 35	7 10
3	Th	7 34	4 36	7 57
4	F	7 34	4 37	8 34
5	S	7 34	4 38	9 02
6	Sun	7 33	4 39	9 25
7	M	7 33	4 40	9 46
8	Tu	7 33	4 41	10 04
9	W	7 33	4 42	10 21
10	Th	7 33	4 44	10 39
11	F	7 32	4 45	10 58
12	S	7 32	4 46	11 21
13	Sun	7 31	4 47	11 47
14	M	7 31	4 48	pm 21
15	Tu	7 30	4 49	1 06
16	W	7 30	4 51	2 03
17	Th	7 29	4 52	3 12
18	F	7 29	4 53	4 31
19	S	7 28	4 54	5 54
20	Sun	7 27	4 56	7 17
21	M	7 27	4 57	8 37
22	Tu	7 26	4 58	9 56
23	W	7 25	4 59	11 13
24	Th	7 24	5 00	a.m.
25	F	7 23	5 02	0 30
26	S	7 23	5 04	1 45
27	Sun	7 22	5 05	2 59
28	M	7 21	5 06	4 07
29	Tu	7 20	5 07	5 05
30	W	7 19	5 09	5 55
31	Th	7 18	5 10	6 34