

FEBRUARY—Second Month.

Phases of the Moon.

- ☾ Last Quarter, 1st day, 1h. 47m. A. M.
 ● New Moon, 7th day, 1h. 20m. A. M.
 ☽ First Quarter, 15th day, 10h. 58m. P. M.
 ○ Full Moon, 23rd day, 3h. 10m., P. M.

Day of Month.	Day of Week.	HOLIDAYS, PHENOMENA, &c.	SUN. Declin'n South.	Rises.	Sets.	Equation of Time add.
1	Tu	☽ per. 11, p.m., S. D. 16' 11"	17° 2' 1"	7 10 4	50 13' 56"	
2	W	[H. P. 59' 15"]	16 44 43	7 9 4	51 14 4	
3	Th	♀ in ☿ ☿ ☽ ☽	16 27 7	7 8 4	52 14 19	
4	Fri	<i>Very cold.</i>	16 9 14	7 7 4	53 14 16	
5	Sat		15 51 4	7 5 4	55 14 21	
6	Sun	Quinquagesima Sunday	15 32 38	7 4 4	56 14 25	
7	Mo	♂ ♀ ☽ ☽ ☽	15 13 56	7 2 4	58 14 28	
8	Tu	Shrove Tuesday	14 54 59	7 1 4	59 14 31	
9	W	Ash Wednesday	14 35 47	7 0 5	0 14 33	
10	Th	<i>Heavy snow</i>	14 16 19	6 58 5	2 14 33	
11	Fri	<i>snow drifts.</i>	13 56 39	6 57 5	3 14 34	
12	Sat		13 36 43	6 55 5	5 14 33	
13	Sun	Quadragesima, 1st S in Lent	13 16 35	6 54 5	1 14 32	
14	Mo	♂ ☽ ☽ ☽ gr. H.L.S. ♂ ♀ ☽	12 56 13	6 52 5	8 14 29	
15	Tu	☽ ap. 5, a.m., S. D. 14' 48"	12 35 46	6 51 5	9 14 26	
16	W	Ember day [H. P. 54' 14"]	12 14 54	6 50 5	10 14 23	
17	Th	<i>Begins</i>	11 53 57	6 48 5	12 14 18	
18	Fri	Ember day <i>to moderate</i>	11 32 48	6 47 5	13 14 13	
19	Sat	Ember day ♂ ☽ ☽	11 11 29	6 45 5	15 14 7	
20	Sun	2nd S in Lent ☽ gr. H.L.S.	10 49 59	6 44 5	16 14 1	
21	Mo	<i>More snow</i>	10 28 20	6 42 5	18 13 54	
22	Tu		10 6 31	6 41 5	19 13 46	
23	W	<i>may be</i>	9 44 33	6 39 5	21 13 37	
24	Th		9 22 26	6 38 5	22 13 28	
25	Fri	<i>looked for.</i>	9 0 10	6 36 5	24 13 18	
26	Sat	Sup ♂ ☽ ☽	8 37 46	6 34 5	26 13 8	
27	Sun	☽ per. 4, a.m., 16' 18" H. P.	8 15 15	6 33 5	27 12 57	
28	Mo	[59' 42"]	7 52 37	6 31 5	29 12 46	

and east of Aldebaran, about 45° distant, is Pollux (2), in the constellation Gemini; and at a short distance north is CASTOR (3). From Pollux, E S E, distant about 37°, is REGULUS, (1), in the constellation Leo; from thence to about 54° east, is SPICA VIRGINIS (1); from this star, and nearly in the same direction, distant about 46°, is ANTARES, (1), in Scorpio; from Antares, north-east about 61°, is ALTAIR, (1), in Aquila; from thence to FOMALHAUT, (1), in a south-eastern direction, the distance is about 59°;

Declinat

Planets.	Declin.
♀	S 22 14
♂	S 18 25
☽	S 22 19
♂	N 13 7

Day of Month	Day of Year	Dec
1	32	S 1
2	33	1
3	34	2
4	35	2
5	36	2
6	37	2
7	38	2
8	39	1
9	40	1
10	41	
11	42	
12	43	N
13	44	
14	45	1
15	46	1
16	47	1
17	48	2
18	49	2
19	50	2
20	51	2
21	52	2
22	53	1
23	54	1
24	55	1
25	56	
26	57	S
27	58	
28	59	1

High Water
Portland, 3 1/2