

2nd Month. **FEBRUARY, 28 Days.** Begins on Saturday.

Moon's Phases.		Quebec.	Montreal.	Perth	Toronto.	London.
First Quarter.....	D. 6	h. m. 3 25 ev.	h. m. 3 17 ev.	h. m. 3 5 ev.	h. m. 2 54 ev.	h. m. 2 46 ev.
Full Moon.....	14	0 20 ev.	0 12 ev.	11 59 mo.	11 49 mo.	11 41 mo.
Last Quarter.....	21	9 25 mo.	9 17 mo.	9 5 mo.	8 54 mo.	8 46 mo.
New Moon.....	28	0 3 ev.	11 55 mo.	11 43 mo.	11 32 mo.	11 24 mo.

M.	Wee <sup>k</sup> .	Montreal.		Toronto.		Sun's Declinat.		The Moon.	Sun on Meridian.		
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	South.	R. & S.	D.	h.	m. s.	
		h. m.	h. m.	h. m.	h. m.	Deg. Min.	h. m.	Calendar, Aspects, &c.			
1	Sat.	7 27	5 00	7 24	5 5	17 1	8 29	Very fine day.			
2	E.	7 26	5 1	7 23	5 6	16 43	9 31	4th Sun. after Epiphany, & Purif. of Virgin Mary.			
3	Mon.	25	2	22	7	16 26	10 31	Changeable.			
4	Tues.	23	3	21	8	16 8	11 32	Unsettled.			
5	Wed.	22	4	20	9	15 50	Morn.	Real wintry weather.			
6	Thur.	20	6	18	10	15 31	0 32	Fair and frosty.			
7	Fri.	19	8	16	11	15 13	1 29	Weather continues			
8	Sat.	18	10	14	12	14 54	2 25				
9	E.	7 17	5 12	7 12	5 13	14 34	3 17	5th Sun. after Epiphany.			
10	Mon.	16	14	11	14	14 15	4 6	cloudy and threatening.			
11	Tues.	14	16	9	16	13 55	4 44	A great snow storm may be expected between			
12	Wed.	13	18	7	17	13 35	5 28	Thursday and Saturday.			
13	Thur.	11	19	6	18	13 15	6 2	Rises.			
14	Fri.	9	20	4	19	12 55	7 3	ST. VALENTINE DAY.			
15	Sat.	8	22	2	20	12 34	8 13	Pay your debts.			
16	E.	7 6	5 24	7 00	5 22	12 14	9 22	Septuagesima.			
17	Mon.	4	25	6 59	24	11 53	10 34	Still disagreeable and very hard travelling in many parts of Lower Canada.			
18	Tues.	3	27	57	25	11 31	11 46	In the West much milder but rough.			
19	Wed.	1	28	56	27	11 10	Morn.				
20	Thur.	0	30	55	28	10 49	0 58				
21	Fri.	6 59	32	54	30	10 27	2 4				
22	Sat.	57	34	53	31	10 5	3 4	Sexagesima.			
23	E.	6 56	5 35	6 52	5 32	9 43	3 54	St. Mathias.			
24	Mon.	54	37	50	34	9 21	4 36	Changeable.			
25	Tues.	52	38	48	36	8 59	5 12	The month ends with snow, or rain if wind be West.			
26	Wed.	50	39	47	37	8 36	5 41				
27	Thur.	48	40	46	38	8 14	Sets				
28	Fri.	47	40	45	39	7 51					

FEBRUARY.—A practical farmer says: "I have worked a horse all winter long on *carrots and hay*, with better health, with equal effectiveness, and with less expense than on *hay and oats*. All horses will not eat them readily at first, but all will soon learn, and they are never clogged by them. I think parsnips are equally good; certainly they are equally acceptable to the animal. I leave it to chemists to ascertain the relative proportions of starch and sugar, of phosphates and nitrogenous matter in each. Carrots are the root we prefer for late spring feeding, as they keep better than turnips and most other roots. With good hay and carrots the horse will hardly feel the want of fresh grass."