

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

Moon's Phases.		Quebec.		Montreal.	Kingston.	Hamilton.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
First Quarter.....	8	1 31 ev.	1 25 ev.	1 13 ev.	1 1 ev.	0 57 ev.	
Full Moon.....	15	10 39 ev.	10 33 ev.	10 21 ev.	10 9 ev.	10 1 ev.	
Third Quarter.....	22	1 58 ev.	1 52 ev.	1 40 ev.	1 28 ev.	1 20 ev.	

M	Week	Montreal.		Hamilton.		Sun's Declin.	The Moon.	Sun on Meridian.			
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.			D.	h.	m.	s.
		h. m.	h. m.	h. m.	h. m.	Dg. Mn.	h. m.				
1	Tue	7 27	5 2	7 23	5 5	17 1	6 27	1	12	13	53
2	We	26	3	22	6	16 44	7 23	9	12	14	29
3	Th	25	4	21	6	16 26	8 37	17	12	14	13
4	Fri	23	5	19	7	16 9	9 26	25	12	13	14
5	Sat	22	6	17	8	15 50	10 24				
6	Sun	7 20	5 7	7 16	5 9	15 32	11 31	Calendar, Aspects, &c			
7	Mo	19	8	14	9	15 13	Morn.	This month no better, and			
8	Tue	18	9	13	11	14 54	0 19	Purification of Vir. Mary			
9	We	17	11	12	13	14 35	1 16	there will be a good deal			
10	Th	16	13	11	14	14 16	2 17	of snow storms. Winds			
11	Fri	14	14	9	16	13 56	3 15	and storms prevail.			
12	Sat	13	16	7	17	13 36	4 13	6th Sunday after Epiphany			
13	Sun	7 11	5 17	7 6	5 18	13 16	5 8	Can't help it, must predict			
14	Mo	10	18	5	19	12 55	5 59	what we foresee, rough &			
15	Tue	9	19	4	20	12 35	Rises.	troublesome storms, bad			
16	We	8	20	2	22	12 14	6 24	roads and Grand Trunk			
17	Th	6	22	1	24	11 53	7 38	stoppages and delays.			
18	Fri	4	24	6 59	25	11 32	8 51	Somewhat milder.			
19	Sat	3	25	57	27	11 11	10 5	Septuagesima Sunday.			
20	Sun	7 1	5 27	6 56	5 28	10 49	11 17	St. VALENTINE'S DAY.			
21	Mo	6 59	5 28	6 55	5 30	10 28	Morn.	Busy time at Post Offices.			
22	Tue	57	39	53	31	10 6	0 27	Fair and frosty for next			
23	We	56	32	50	33	9 44	1 35	few days, and the nights			
24	Th	54	34	49	34	9 22	2 40	are very severe without			
25	Fri	52	35	47	35	8 59	3 39	any change yet.			
26	Sat	49	37	46	37	8 37	4 32	Octaves Sunday.			
27	Sun	6 48	5 38	6 46	5 38	8 14	5 16	Hard frosts continue un-			
28	Mo	47	40	44	40	7 52	5 56	less the wind be South or			
								South West. Cold.			
								St. MATTHIAS.			
								We anticipate a repetition			
								of windy and stormy			
								Quinquagesima Sunday.			
								weather at this date.			

FEBRUARY.—Experimental farmers have long urged the importance and even necessity of chopping or grinding hay, as well as other food, for cattle and horses. Lazy diones have had a hearty laugh over the idea, and called it "book farming." Now, the theory of chopping and grinding food is based on a principle which lies at the foundation of animal physiology. Rest is essential to the accumulation of muscle, as well as fat. If we wish to increase an animal in flesh or fat we do not work him. Now, a cow wants one thirtieth of her own weight in hay each day, to keep her in good order; and we thus calculate the amount of labour required to masticate the food, and fit it for the stomach. The labour of chopping or grinding 26 pounds of dry hay every day, is no small item. This is performed by the jaws, which effect all other muscles, and causes quicker circulation of blood and breath, retarding growth.

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