

1st MONTH.

JANUARY, 31 Days. Begins on Saturday.

MEMORANDA FOR JANUARY.

[1881]

Moon's Phases.		Montreal.	Kingston.	Toronto.	London.	Sun on Merid.	
	d.	h. m.	h. m.	h. m.	h. m.	d.	h. m. s.
New Moon,	4	0 32 mo.	0 20 mo.	0 8 mo.	0 0 mo.	1	12 3 50
First Quarter,	12	2 29 mo.	2 17 mo.	2 5 mo.	1 57 mo.	9	12 7 24
Full Moon,	18	6 55 ev.	6 43 ev.	6 32 ev.	6 24 ev.	17	12 10 23
Last Quarter,	25	3 51 ev.	3 39 ev.	3 28 ev.	3 20 ev.	25	12 12 37

DAYS.		Montreal.		Toronto.		Sun's Declinat.	The Moon.	Calendar, Aspects, &c.
M.	Week.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	South.	R. & S.	
		h. m.	h. m.	h. m.	h. m.	Deg. Min.	h. m.	
1	Sat.	7 74	4 21	7 40	4 28	23 1	5 38	Circumcision.
2	B.	7 47	4 22	7 40	4 29	22 5	6 36	2d Sunday after Christmas.
3	Mon.	46	24	40	30	22 50	Sets.	The first part of this month
4	Tues.	46	25	39	31	22 44	5 2	will be severe.
5	Wed.	46	26	39	32	22 37	6 6	Hard frost and snow.
6	Thu.	45	28	39	33	22 30	7 11	Ephiphany.
7	Fri.	45	29	39	34	22 23	8 13	Changeable.
8	Sat.	45	30	38	35	22 15	9 16	Moderate weather.
9	B.	7 44	4 31	7 38	4 36	22 6	10 17	1st Sunday after Epiphany.
10	Mon.	44	32	38	37	21 58	11 22	Fine wintry day.
11	Tues.	44	33	37	38	21 48	Morn.	Pleasant.
12	Wed.	43	34	37	40	21 39	0 29	Snow or rain.
13	Thu.	43	35	37	41	21 29	1 39	Changeable.
14	Fri.	42	37	36	42	21 18	2 54	Look out for the January
15	Sat.	41	38	36	43	21 7	4 11	thaw.
16	B.	7 40	4 39	7 35	4 44	20 56	5 26	2d Sunday after Epiphany.
17	Mon.	39	41	35	45	20 44	6 21	Rather mild.
18	Tues.	39	42	35	46	20 32	Rises.	Feed cattle amply. They
19	Wed.	38	43	33	48	20 20	6 3	need it, and it pays better
20	Thu.	37	45	33	49	20 7	7 23	than pinching them.
21	Fri.	36	46	32	50	19 54	8 40	
22	Sat.	35	47	31	52	19 40	9 52	Cold weather.
23	B.	7 34	4 49	7 31	4 53	19 26	11 4	3d Sunday after Epiphany.
24	Mon.	33	51	30	54	19 12	Morn.	Sleight pretty good.
25	Tues.	33	52	30	56	18 57	0 11	Conversion of St. Paul.
26	Wed.	32	53	26	57	18 42	1 20	Fall of snow.
27	Thu.	31	54	25	58	18 27	2 26	Continued.
28	Fri.	31	56	25	5 00	18 11	3 32	Rather unpleasant.
29	Sat.	30	58	34	01	17 55	4 31	Drifting snow.
30	B.	7 29	4 59	7 23	5 02	17 39	5 23	4th Sunday after Epiphany.
31	Mon.	28	5 00	43	5 04	17 22	6 4	Hard frost.

JANUARY.—Mind how you carry your stock through winter. When an animal is kept comfortable, it keeps fat; when it suffers, flesh wastes. All wants should be promptly supplied. If an animal shivers in the cold, you may surely know that it requires shelter in the stables or sheds. If damp and dirt annoy it, curry it and give it clean litter. If delay in its stated meals causes fretting, then always be scrupulously regular. A bad farmer wastes tons of hay by throwing it under foot in the dirt, instead of into feeding-racks; he wastes other tons by the increased quantity shivering animals require, being exposed to cold winds. Exposure and dirt help to waste flesh.