

Lovell's Geographies, Sangster's Arithmetics

1st Month. JANUARY, 31 Days. Begins on Thursday.

Moon's Phases.		Quebec.	Montreal.	Perth.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.
Full Moon.....	2	2 15 ev.	2 9 ev.	1 57 ev.	1 44 ev.	1 36 ev.
Third Quarter.....	10	3 7 ev.	3 1 ev.	2 49 ev.	2 37 ev.	2 29 ev.
New Moon.....	18	3 12 mo.	3 6 mo.	2 51 mo.	2 42 mo.	2 34 mo.
First Quarter.....	24	7 54 ev.	7 43 ev.	7 36 ev.	7 24 ev.	7 16 ev.

DAYS.	Montreal.		Toronto.		Sun's Declinat.	The Moon.	Sun on Meridian.		
	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.			D.	h. m. s.	
M. Week.					South.	R. & S.	18	12 10 48	
							25	12 12 41	

1	Thu.	7 47	4 21	7 40	4 28	23 01	6 40	Calendar, Aspects, &c.	
2	Fri.	47	22	40	29	22 55	Rises.	Inclement weather with	
3	Sat.	47	23	40	30	22 50	5 29	which the year begins....	
4	D.	7 46	4 24	7 39	4 31	22 44	6 33	2nd Sunday after Christm's	
5	Mon.	46	25	39	32	22 37	7 38	Very unsettled weather....	
6	Tues.	46	26	39	33	22 30	8 47	Epiphany.	
7	Wed.	45	28	39	34	22 23	9 42	Cold and stormy.	
8	Thu.	45	29	38	35	22 10	10 41	Changeable, but very un-	
9	Fri.	45	30	38	36	22 7	11 40	settled about now.	
10	Sat.	44	31	38	37	21 58	Morn.	Cold and clear.	
11	D.	7 44	4 32	7 38	4 38	21 49	0 42	1st Sunday after Epiphany.	
12	Mon.	43	33	37	40	21 39	1 44	Tendency to thaw.	
13	Tues.	42	34	37	41	21 29	2 50	Look for change	
14	Wed.	42	35	37	42	21 19	3 58	Very cold and stormy.	
15	Thu.	40	37	36	43	21 8	5 8	Unpleasant outside.	
16	Fri.	40	38	36	44	20 57	6 18	Sharp frost.	
17	Sat.	39	39	35	45	20 45	7 18	Snowstorm about now.	
18	D.	7 39	4 41	7 35	4 46	20 33	Sets.	2nd Sunday after Epiphany.	
19	Mon.	38	42	34	48	20 21	6 39	This week will surely be un-	
20	Tues.	37	43	33	49	20 8	7 56	pleasant. Wind.	
21	Wed.	36	45	33	50	19 55	9 14	Sleet, storm and snow.	
22	Thu.	35	46	32	52	19 41	10 30	Windy and unsettled.	
23	Fri.	34	47	31	53	19 27	11 42	Fair and frosty.	
24	Sat.	33	49	31	54	19 13	Morn.	Cold and unsteady.	
25	D.	7 32	4 51	7 30	4 56	18 58	0 55	3rd Sunday after Epiphany.	
26	Mon.	32	52	29	57	18 43	2 8	25th Conversion of St. Paul.	
27	Tues.	32	53	28	58	18 28	3 19	There is every prospect of	
28	Wed.	31	54	26	5 00	18 12	4 28	unpleasant and stormy	
29	Thu.	31	55	25	1	17 56	5 34	weather about now and	
30	Frid.	30	53	25	3	17 40	6 28	for the last days of the	
31	Sat.	28	5 00	23	5	17 23	7 9	month.	

JANUARY.—A very excellent writer in the *Canada Farmer* says:—A very common mistake is that of supposing that any sort of land will grow wheat. There are adaptations of soil that ought to be carefully studied, so that each variety may be devoted to such purposes as best suit it. While most farm products have a faculty of accommodating themselves to circumstances, and will grow, after a fashion, anywhere, it will pay to make everything as favorable as possible to their best development. In selecting a piece of ground for wheat, the two extremes of light and stiff clay should be avoided, and a good strong loam chosen. Providence has given us abundance of the very best wheat-land in the world, but there are soils not so well adapted for it whereon other products should be cultivated.

And the New Series of National School Books,