

4th Month.

JULY, 31 Days.

Begins on Friday.

Moon's Phases.		Quebec.		Montreal.	Kingston.		Toronto.	London.	
	D.	h. m.		h. m.	h. m.		h. m.	h. m.	
New Moon.....	3	7 35 ev.		7 29 ev.	7 17 ev.		7 5 ev.	6 52 ev.	
First Quarter.....	11	11 3 ev.		10 57 ev.	10 45 ev.		10 33 ev.	10 25 ev.	
Full Moon.....	19	1 48 mo.		1 42 mo.	1 30 mo.		1 18 mo.	1 10 mo.	
Third Quarter.....	25	3 58 ev.		3 52 ev.	3 40 ev.		3 23 ev.	3 20 ev.	

DAYS.		Montreal.		Toronto.		Sun's Declinat.	The Moon.	Sun on Meridian.		
								D.	h. m. s.	
								1	12 3 36	
								9	12 4 58	
								17	12 5 53	
								25	12 6 13	
M. Week.		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	North.	R. & S.			
		h. m.	h. m.	h. m.	h. m.	Deg. Min.	h. m.	Calendar, Aspects, &c.		
1	Fri.	4 20	7 46	4 27	7 39	23 4	2 35	South or South West wind		
2	Sat.	21	46	38	39	23 10	3 27	brings rain to-morrow.		
3	B.	4 22	7 46	4 29	7 39	23 55	Sets.	6th Sunday after Trinity.		
4	Mon.	23	45	39	38	22 49	7 54	If wind be N. W., this		
5	Tues.	23	45	39	38	22 44	8 29	Mo's quarter will be fair.		
6	Wed.	24	44	31	33	22 37	8 59	Strong heat.		
7	Thur.	25	44	32	33	22 31	9 28	Thunder and lightning.		
8	Fri.	26	44	33	37	22 24	9 54	Storm and Rain.		
9	Sat.	27	44	34	36	22 17	10 22	A beautiful fine day.		
10	B.	4 28	7 43	4 34	7 36	22 9	10 49	7th Sunday after Trinity.		
11	Mon.	28	43	34	36	22 1	11 15	Clear, fine weather may be		
12	Tues.	30	42	34	35	21 53	11 49	expected this week.		
13	Wed.	30	41	35	34	21 44	Morn.	Great heat for a few days.		
14	Thur.	31	41	36	34	21 35	0 25	Growing crops prosperous.		
15	Fri.	32	41	37	33	21 25	1 8	St. Swithin's Day.		
16	Sat.	33	40	38	32	21 15	1 57	Some rain about now.		
17	B.	4 33	7 39	4 39	7 32	21 5	2 55	8th Sunday after Trinity.		
18	Mon.	34	38	40	31	20 55	Rises.	Weather continues fine.		
19	Tues.	35	37	41	30	20 44	7 35	Fair and warm.		
20	Wed.	35	36	42	29	20 32	8 14	A thunder storm in the		
21	Thur.	36	35	43	29	20 21	8 50	Western parts of Canada.		
22	Fri.	37	34	44	28	20 9	9 25	Heat prevails.		
23	Sat.	38	33	45	27	19 56	9 59	Haying must be hurried.		
24	B.	4 39	7 32	4 46	7 26	19 44	10 32	9th Sunday after Trinity.		
25	Mon.	40	31	47	25	19 31	11 10	St. James.		
26	Tues.	41	30	47	24	19 17	11 49	Changeable weather.		
27	Wed.	42	30	49	23	19 4	Morn.	Quite unsettled.		
28	Thur.	43	28	49	22	18 50	0 34	Pleasant and warm.		
29	Fri.	44	27	50	21	18 35	1 23	Look out for thunder.		
30	Sat.	46	26	51	21	18 21	2 16	Storms and rain.		
31	B.	4 47	7 25	4 52	20	18 6	3 10	10th Sunday after Trinity.		

JULY.—We have a great hatred to the cultivation of weeds, and it must be admitted that our farmers are not sufficiently careful in the matter of their extermination. In the ordinary processes of cultivation, care is not taken to prevent the spreading of seeds and roots of a vicious kind. From manure heaps weeds are extensively produced, by reason of carelessness in allowing cattle to have access to the ripened seeds of various weeds, and in other ways. One great source of weeds is in the fact that the ordinary crop seeds have mixed with them, every variety of the seeds of base plants. Great care should be taken to clean your seed grain.