

7th Month.

JULY, 31 Days.

Begins on Monday

Moon's Phases.		Quebec.		Montreal.		Kingston.		Toronto.		London.	
	D.	h. m.		h. m.		h. m.		h. m.		h. m.	
New Moon.....	1	5	0 ev.	4	54 ev.	4	42 ev.	4	30 ev.	4	22 ev.
First Quarter.....	8	0	43 ev.	0	37 ev.	0	25 ev.	0	13 ev.	0	5 ev.
Full Moon.....	16	3	14 ev.	3	2 ev.	2	50 ev.	2	38 ev.	2	30 ev.
Third Quarter.....	24	9	48 mo.	9	42 mo.	9	30 mo.	9	18 mo.	9	10 mo.
New Moon.....	30	11	55 ev.	11	49 ev.	11	37 ev.	11	25 ev.	11	17 ev.

DAYS.		Montreal.		Toronto.		Sun's Declinat.	The Moon.	Sun on Meridian.			
								D.	h. m. s.		
								1	12	3	29
								9	12	4	53
								17	12	5	49
								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.				
1 Mon.		4 20	7 46	4 27	7 39	23 7	Sets.	Calendar, Aspects, &c.			
2 Tues.		21	46	28	39	23 8	8 7	South or South-west wind threatens change. Our			
3 Wed.		22	46	29	39	22 58	8 57	door labour disagreeable			
4 Thu.		23	45	30	38	22 56	9 42	owing to the heat.			
5 Fri.		23	45	30	38	22 48	10 22	Weather remains hot.			
6 Sat.		24	44	31	38	22 42	10 56	Cool evenings.			
7 F.		4 25	7 44	4 32	7 38	23 36	11 29	3rd Sunday after Trinity.			
8 Mon.		26	44	33	37	22 29	Morn.	You may expect thunder			
9 Tues.		27	44	34	36	22 22	0 2	and during this week			
10 Wed.		28	43	34	36	22 15	0 34	may be sharp and heavy			
11 Thu.		28	43	34	36	22 7	1 8	more particularly about			
12 Fri.		30	42	34	35	21 59	1 45	Hamilton.			
13 Sat.		30	41	35	34	21 50	2 23	Changeable.			
14 F.		4 31	7 41	4 36	7 34	21 41	3 6	4th Sunday after Trinity.			
15 Mon.		32	41	37	33	21 32	3 52	St. Swithin's Day.			
16 Tues.		33	40	38	32	21 23	Rises.	Heat not so great.			
17 Wed.		33	39	39	32	21 13	7 49	Weather dry and fine.			
18 Thu.		34	38	40	31	21 2	8 26	This day ditto.			
19 Fri.		35	37	41	30	20 52	9 0	Aspects not so pleasant.			
20 Sat.		35	36	42	29	20 40	0 13	Week ends wet.			
21 F.		4 36	7 35	4 43	7 29	20 29	10 4	5th Sunday after Trinity.			
22 Mon.		37	34	44	28	20 17	10 38	Change to fine and fair.			
23 Tues.		38	33	45	27	20 5	11 11	Continues steady.			
24 Wed.		39	32	46	26	19 53	11 48	Warm but windy.			
25 Thu.		40	31	47	25	19 40	Morn.	St. James.			
26 Fri.		41	30	47	24	19 27	0 29	The weather is not so fine.			
27 Sat.		42	30	49	23	19 14	1 17	Changeable. Dull.			
28 F.		4 43	7 28	4 49	7 22	19 0	2 12	6th Sunday after Trinity.			
29 Mon.		44	27	50	21	15 46	3 13	Calm but warm.			
30 Tues.		46	26	51	21	13 31	Sets.	Month ends with great			
31 Wed.		47	26	52	20	13 17	7 31	heat.			

JULY.—The labour-saving machines of modern times have not yet lessened the daily labour of mankind. On the contrary, we work harder than our fathers did 50 or 90 years ago. The farmer on the Western prairies, by the aid of the mowing machine, gets in, in one week, a crop which his father could not have got in till the grain dropped over-ripe from the straw; and then he threshes in six hours more than his father could have flailed out in a whole winter. But he works harder than his father did both winter and summer. Ladies have made the same remark about the sewing machine. They can sew at a pace that would have made their grandmothers gape to see, but their sewing is never any nearer *done* than it was when they set every stitch by hand. And so it will be to the end. We do not believe that any possible development of invention will ever lessen the amount of human toil.