

In the Early Part of this Month

7th Month.

JULY, 31 Days.

Begins on Wednesday.

Moon's Phases.		Quebec.		Montreal.	Perth.	Toronto.	London.
	D.	h. m.		h. m.	h. m.	h. m.	h. m.
Third Quarter.....	6	1 14 ev.		1 8 ev.	0 56 ev.	0 44 ev.	0 38 ev.
New Moon.....	13	11 40 mo.		11 34 mo.	11 22 mo.	11 10 mo.	11 2 mo.
First Quarter.....	21	8 43 mo.		8 37 mo.	8 25 mo.	8 13 mo.	8 5 mo.
Full Moon.....	28	11 55 ev.		11 49 ev.	11 37 ev.	11 35 ev.	11 17 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.					North.	R. & S.				
							1	12	8	41
							9	12	4	53
							18	12	5	55
							25	12	6	13

		h. m.	h. m.	h. m.	h. m.	Deg. Min.	h. m.	Calendar, Aspects, &c.
1	Wed.	4 20	7 46	4 27	7 39	23 8	9 42	July continues like June,
2	Thur.	21	46	28	39	23 4	10 14	very warm and windy
3	Fri.	22	46	29	39	22 59	10 42	with some rain.
4	Sat.	23	45	30	38	22 54	11 6	The season is sultry.
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5	D.	4 23	7 45	4 30	7 38	22 49	11 29	5th Sunday after Trinity.
6	Mon.	24	44	30	38	22 43	11 53	The hay crop turns out
7	Tues.	25	44	31	38	22 37	Morn.	well. Spring wheat favo-
8	Wed.	26	44	32	38	22 30	0 18	rable. Some fall wheat
9	Thur.	26	44	33	38	22 23	0 48	damaged, but equal to
10	Fri.	27	43	34	37	22 16	1 24	the average of last year's
11	Sat.	27	43	34	36	22 8	2 8	crop.
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12	D.	4 28	7 42	4 34	7 36	22 0	3 1	6th Sunday after Trinity.
13	Mon.	29	41	35	36	21 52	Sets.	The week is changeable
14	Tues.	30	41	36	35	21 43	8 50	and unsettled. There will
15	Wed.	31	41	37	34	21 31	9 22	be bursts of thunder and
16	Thur.	32	40	38	34	21 24	9 47	some terrific lightening.
17	Fri.	33	39	39	34	21 14	10 10	Clears up and promises
18	Sat.	34	38	40	33	21 4	10 30	steady and calm weather.
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19	D.	4 35	7 37	4 41	7 32	20 53	10 48	7th Sunday after Trinity.
20	Mon.	35	36	42	31	20 42	11 6	Everything is smiling.
21	Tues.	37	35	43	30	20 31	11 27	The weather is warm, but
22	Wed.	38	34	43	29	20 19	11 50	not unseasonable.
23	Thur.	39	33	44	29	20 7	Morn.	Some showers of rain, ac-
24	Fri.	40	32	46	28	19 55	0 18	companied with wind.
25	Sat.	41	31	46	27	19 42	0 53	St. James' Day.
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26	D.	4 42	7 30	4 47	7 26	19 29	1 36	8th Sunday after Trinity.
27	Mon.	42	30	48	25	19 15	2 32	The month ends very agree-
28	Tues.	44	28	49	24	19 2	Rises.	ably, but in these last
29	Wed.	45	27	50	23	18 48	8 14	days, there will be some
30	Thur.	46	26	51	22	18 34	8 44	heavy rains.
31	Fri.	47	25	52	21	18 19	9 10	Very fine day.

JULY. The *Western Rural* gives a curious experiment respecting tomatoes. A correspondent says:—It occurred to me that tomatoes might be grown from cuttings of the bearing vine, in the fall, and wintered in green-houses, in a bearing condition. Accordingly, I made several cuttings and potted them in four-inch pots, when well rooted, and have since continued them in a bearing condition. They are now in fruit (date not given.) The object is to have early bearing plants for spring by the time they can go out of doors, instead of waiting for the fruit of seedlings. The experiment thus far is a success. Strong and thrifty and more stocky than when grown from seed. They are disposed to branch at the axil of each leaf, and need pruning and cutting back. No plant roots easier from cuttings than the tomatoe.

For a Supply of which