

In the Early Part of this Month
7th Month. **JULY, 31 Days.** Begins on Tuesday.

1873

Moon's Phases.	Quebec.		Montreal.		Perth.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
First Quarter.....	2	6 22 ev.	6 16 ev.	6 4 ev.	5 52 ev.	5 44 ev.	
Full Moon.....	10	1 46 mo.	1 40 mo.	1 28 mo.	1 16 mo.	1 8 mo.	
Third Quarter.....	16	4 10 ev.	4 4 ev.	3 52 ev.	3 40 ev.	3 32 ev.	
New Moon.....	24	5 46 mo.	5 40 mo.	5 28 mo.	5 16 mo.	5 8 mo.	

DAYS.	M. Week.	Montreal.		Toronto.		Sun's Declinat.	The Moon.	Sun on Meridian.			
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	North.	R. & S.	D.	h.	m.	s.
		h. m.	h. m.	h. m.	h. m.	Deg. Min.	h. m.	1	12	3	35
								9	12	4	56
								17	12	5	51
								25	12	6	13
								Calendar, Aspects, &c.			
1	Tues.	4 20	7 46	4 27	7 39	23 6	11 46	The indications at present are toward a very warm season. There will be a heavy thunder storm out W., sp' ding eastward & N.			
2	Wed.	21	46	28	39	23 2	Morn.				
3	Thur.	22	46	29	39	22 57	0 6				
4	Fri.	23	45	30	38	22 52	0 27				
5	Sat.	23	45	30	38	22 46	0 48				
6	E.	4 24	7 44	4 30	7 38	22 40	1 14	4th Sunday after Trinity.			
7	Mon.	25	44	31	38	22 34	1 48	Str'g heat with g. humidity.			
8	Tues.	26	44	32	38	22 27	2 30	Heat and thunder storms.			
9	Wed.	26	43	33	37	22 20	Rises.	Settled and fair.			
10	Thur.	27	43	34	36	22 13	8 34	Beautifully clear and fine.			
11	Fri.	27	43	34	36	22 5	9 18	Some considerable heat.			
12	Sat.	28	42	34	36	21 57	9 52	Cloudy and changeable.			
13	E.	4 28	7 41	4 35	7 35	21 48	10 22	5th Sunday after Trinity.			
14	Mon.	29	41	36	34	21 39	10 47	Very warm day.			
15	Tues.	30	41	37	34	21 30	11 11	Fine haying time, hot.			
16	Wed.	31	40	38	34	21 20	11 35	Threatening aspects, but			
17	Thur.	32	39	39	33	21 10	Morn.	there will no very decided			
18	Fri.	33	38	40	32	21 00	0 2	change until the period of			
19	Sat.	34	37	41	31	20 49	0 33	New Moon.			
20	E.	4 35	4 36	4 42	7 30	20 38	1 8	6th Sunday after Trinity.			
21	Mon.	35	35	43	29	20 26	1 49	Cloudy and changeable.			
22	Tues.	37	34	43	29	20 14	2 36	Very warm and dry.			
23	Wed.	38	33	44	28	20 2	3 33	With the New Moon to-mor-			
24	Thur.	39	32	46	27	19 50	Sets.	row there comes steady			
25	Fri.	40	31	46	26	19 37	8 40	St. James. cooling [rain.			
26	Sat.	41	30	47	25	19 24	9 6	showers thr'out the wk.			
27	E.	4 42	4 39	4 48	7 24	19 10	9 30	7th Sunday after Trinity.			
28	Mon.	42	28	49	23	18 56	9 50	No special change.			
29	Tues.	44	27	50	22	18 42	10 9	Steady and warm.			
30	Wed.	46	26	51	21	18 28	10 29	The month will end without			
31	Thur.	47	25	52	20	18 13	10 50	special change.			

JULY.—Buckwheat ploughed in and under the surface of soil has by long experience been proved a certain means of fertility. It is in many places better than clover, for it will grow where clover will not, that is on poor sandy soils. It has been recommended to plough and harrow the land fine and mellow, then saturate the buckwheat with stale chamber lye, or greasy pickle from the mackerel barrel, then dry with hickory ashes, a peck or half a bushel to every bushel of buckwheat. After the buckwheat is a few inches high, sow a bushel of gypsum to the acre toward evening. This will cause greater growth. In case the soil is very dry at seeding time, it is best not to sow the prepared seed in the morning, but toward evening; let it lie all night, then harrow it and roll it early in the morning while the soil is wet with dew.

For a Supply of which

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