

Jacobs' Rheumatic Liquid is invaluable.

9th Month. **SEPTEMBER, 30 Days.** Begins on Tuesday.

Moon's Phases.		Quebec.	Montreal.	Kingston.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.
Full Moon	1	11 9 ev.	11 3 ev.	10 51 ev.	10 39 ev.	10 31 ev.
Third Quarter	9	5 16 ev.	5 10 ev.	4 58 ev.	4 46 ev.	4 38 ev.
New Moon	16	8 31 mo.	8 25 mo.	8 13 mo.	8 1 mo.	7 53 mo.
First Quarter	23	10 24 mo.	10 28 mo.	10 16 mo.	10 4 mo.	9 56 mo.

DAYS.		Montreal.		Toronto.		Sun's Declinat.	The Moon.	Sun on Meridian.		
M.	Week.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	North.	R. & S.	D.	h. m.	s.
		h. m.	h. m.	h. m.	h. m.			1	11 59	39
								9	11 57	0
								17	11 54	12
								25	11 51	25
						Deg. Min.	h. m.	Calendar, Aspects, &c.		
1	Tues.	5 26	6 34	5 27	6 33	8 1	Rises.	Full Moon 11.3 ev.		
2	Wed.	28	32	28	32	7 39	6 54	Fair with indications		
3	Thur.	29	30	30	29	7 17	7 24	frost. Cool nights, very		
4	Fri.	30	28	31	28	6 54	7 53	You may look for rain		
5	Sat.	31	26	32	26	6 32	8 23	these two last days of we		
6	D.	5 32	6 24	5 34	6 25	6 10	8 57	13th Sunday after Trinity		
7	Mon.	33	23	35	23	5 47	9 33	Changeable aspects.		
8	Tues.	35	21	36	21	5 25	10 14	Continues unsettled.		
9	Wed.	36	19	37	20	5 2	11 0	M. 3rd Quarter, 5.10 ev.		
10	Thur.	37	17	38	18	4 39	11 54	This moon's quarter may		
11	Fri.	39	16	39	16	4 16	Morn.	be relied on for fair and		
12	Sat.	40	14	40	15	3 53	0 54	pleasant weather generally		
13	D.	5 42	6 12	5 41	6 13	3 30	2 2	14th Sunday after Trinity		
14	Mon.	43	10	42	11	3 7	3 11	Rain threatens for this day		
15	Tues.	44	7	43	9	2 44	4 25	But now it is fine and cool		
16	Wed.	45	6	45	8	2 21	Sets.	New Moon 3.25 morn.		
17	Thur.	46	4	46	7	1 58	7 6	Very unsettled and cool.		
18	Fri.	48	2	47	5	1 34	7 42	Now again it is fine, fair,		
19	Sat.	49	1	48	3	1 11	8 20	Late harvesting successful		
20	D.	5 50	5 58	5 49	6 1	0 48	8 57	15th Sunday after Trinity		
21	Mon.	51	56	50	5 57	0 24	9 39	St. Matthew.		
22	Tues.	52	57	52	56	N. 1	10 25	Pleasant and cool.		
23	Wed.	54	55	52	54	S. 21	11 11	First quarter M. 10.28 mo.		
24	Thur.	56	53	53	52	0 45	Morn.	Frequent showers & some		
25	Fri.	56	52	54	50	1 8	0 1	heavy rain storms.		
26	Sat.	57	50	55	49	1 32	0 55	To day is quiet and fair.		
27	D.	5 59	5 47	5 57	5 47	1 55	1 48	16th Sunday after Trinity		
28	Mon.	6 00	44	59	45	2 18	2 46	Very cool day, very dull.		
29	Tues.	1	42	6 00	42	2 42	3 42	St. Michael and all Angels		
30	Wed.	2	40	1	40	3 5	4 38	Month ends pleasantly.		

SEPTEMBER.—Some observations made by Professor Buckland of University College, Toronto, in a letter to the *Canada Farmer* in 1866, are so very important that we give them a place here. They will apply to many parts of Canada as truly as to any portions of Lambton. He says: "Drainage is the great work that must be accomplished ere this naturally rich section of country can have its great agricultural abilities fully developed. An outfall in some places will be difficult to obtain, and requires the hearty co-operation of many proprietors of land. The improvement of nature's drainage by removing all obstructions from creeks and water courses, and cutting open ditches through the lower and wetter portions of the land, would soon relieve large areas of stagnant and injurious water, and ultimately prepare for more refined and elaborate systems of underdraining.

PINNOCK'S GOLDSMITH'S HISTORY OF ENGLAND,