

Get the "National," and the New Progressive Headline
6th Month. **JUNE, 30 Days.** Begins on Sunday.

1873]

Moon's Phases.		Quebec.		Montreal.	Perth.	Toronto.	London.
	D.	h.	m.	h.	m.	h.	m.
First Quarter.....	3	1	34 mo.	1	25 mo.	1	13 mo.
Full Moon.....	10	5	13 ev.	5	7 ev.	4	55 ev.
Third Quarter.....	17	10	44 mo.	10	38 mo.	10	26 mo.
New Moon.....	24	4	24 ev.	4	18 ev.	4	6 ev.

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.	Deg. Min.	h. m.	1	11	57	35
								9	11	58	58
								17	12	00	37
								25	12	2	21
								Calendar, Aspects, &c.			
1	E.	4 20	7 34	4 27	7 28	22 5	0 10	WHITSUNDAY.			
2	Mon.	20	36	27	29	22 13	1 38	Monday in Whitsun-week.			
3	Tues.	19	37	26	30	22 21	1 1	Tuesday in Whitsun-week.			
4	Wed.	19	37	25	31	22 28	1 23	With the Moon's change			
5	Thur.	18	38	25	31	22 34	1 42	there will come w. weat'r			
6	Fri.	18	38	24	31	22 41	2 2	Not unpleasant but it is now			
7	Sat.	17	39	24	32	22 47	2 23	changeable.			
8	E.	4 17	7 40	4 24	7 32	22 52	2 49	TRINITY SUNDAY.			
9	Mon.	17	40	24	33	22 57	Rises.	Some distant thunder and			
10	Tues.	17	41	24	34	23 2	7 46	some heavy showers.			
11	Wed.	17	42	24	34	23 6	8 57	St. Barnabas' Day.			
12	Thur.	16	42	24	35	23 10	9 54	Warm, very warm for June.			
13	Fri.	16	43	24	36	23 14	10 43	Not at all settled.			
14	Sat.	16	43	23	36	23 17	11 21	Not very hot to-day.			
15	E.	4 16	7 44	4 23	7 37	23 19	11 52	1st Sunday after Trinity.			
16	Mon.	16	44	23	37	23 22	Morn.	Pretty much throughout			
17	Tues.	16	44	23	37	23 24	0 20	this week, there will be			
18	Wed.	16	45	23	38	23 25	0 43	showery weather. Rains			
19	Thur.	16	46	23	39	23 26	1 7	not heavy but frequent;			
20	Fri.	16	46	23	39	23 27	1 31	and not very agreeable for			
21	Sat.	16	46	23	39	23 27	1 58	outdoor work.			
22	E.	4 16	7 47	4 24	7 39	23 27	2 30	2nd Sunday after Trinity.			
23	Mon.	17	47	24	40	23 26	3 9	Very fine day.			
24	Tues.	17	47	25	40	23 25	Sets.	Nativ. of St. John Baptist.			
25	Wed.	18	47	25	40	23 23	8 52	This part of the month re-			
26	Thur.	18	47	25	39	23 22	9 33	mains fine and warm.			
27	Fri.	18	46	26	39	23 19	10 9	Some thunder storms.			
28	Sat.	19	46	26	39	23 17	10 29	Unsteady wind.			
29	E.	4 19	7 46	4 27	7 39	23 14	11 4	3rd Sunday after Trinity,			
30	Mon.	20	46	27	39	23 10	11 26	and ST. PETER'S.			

JUNE.—It is not the most pleasant of subjects, but we cannot forbear saying a few words on the value of night soils. We have the authority of Leibig for stating that in the fortress of Rastadt and in the soldier's barracks of Baden, the privies are so constructed that the seats open, through wide funnels, into casks fixed upon carts. By this means the whole of the excrement, both fluid and solid, is collected without any loss. When the casks are full, they are replaced by empty ones. The farmers around these garrison towns know the value of this matter for fertilizing effects, for they are willing to pay a certain sum for every full cask, which not only pays the original outlay, but also the annual cost of repairs, &c., and leaves a handsome profit besides. There is also a cleanly side to this subject, upon which we need not expatiate.