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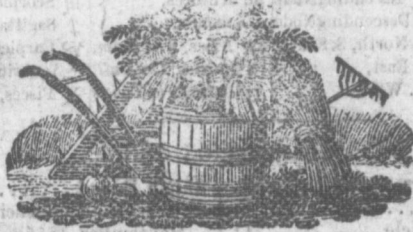
LIVRES RARES

CANADIAN

FARMER'S ALMANAC

FOR THE YEAR OF OUR LORD

1856,



Being Bissextile or Leap Year, and until 20th June the Nineteenth
Year of the Reign of Her Most Gracious Majesty Queen Victoria.

Calculated for the Meridian of Montreal in Latitude $45^{\circ} 30' 26''$
North; and Longitude $73^{\circ} 34' 29''$ West, from the Royal Observa-
tory, Greenwich, but arranged so as to serve, with essential
variation, for other portions of Canada.

EDITION OF THIRTEEN THOUSAND.

MONTREAL:

PUBLISHED BY JOHN ARMOUR

PRINTED BY JOHN LOVELL, ST. NICOLAS STREET.

LIVRES RARES

BIBLIOTHEQUE
CITE DE SUITE

Explanation of Calendar Pages.

The ordinary tables of the changes and quadratures of the Moon are given at the head of each month respectively, calculated for the longitude of Montreal. The 1st and 2nd columns to the right of the Calendar give the mean time of the rising and setting of the Sun. The third column shows the Sun's declination S. or N., and the fourth gives the Moon's place on the Zodiac. The rising and setting of the Moon are given in the fifth column, with sufficient exactness for all practical purposes. The weather prognostications are again calculated according to the table of the celebrated Dr. Herschel, and for extraordinary accuracy Millers' Almanac has attained unprecedented popularity.

Astronomical Symbols and Abbreviations.

☉ The Sun,	♄ Saturn,	° Degrees,	♋ Cancer, <i>The Crab</i> ,
☾ The Moon,	♃ In Conjunction	' Minutes,	♌ Leo, <i>The Lion</i> ,
☿ Mercury,	☐ In Quadrature,	" Seconds,	♍ Virgo, <i>The Virgin</i> ,
♀ Venus,	♅ In Opposition,	d. Days, h. Hours	♎ Libra, <i>The Balance</i> ,
♁ The Earth,	♁ Ascending Node	m. Minutes,	♏ Scorpio, <i>The Scorpion</i> ,
♂ Mars,	♁ Descending Node	s. Seconds.	♐ Sagittarius, <i>The Archer</i> ,
♃ Jupiter,	N. North, S. South,	♈ Aries, <i>The Ram</i> ,	♑ Capricornus, <i>The Goat</i> ,
♁ Herschel, or	E. East,	♉ Taurus, <i>The Bull</i> ,	♒ Aquarius <i>The Waterman</i>
the Georgian,	W. West,	♊ Gemini <i>The Twins</i>	♓ Pisces, <i>The Fishes</i> .

Chronological Cycles.

Dominical Letters	F. E.	Julian Period	6569
Golden Number	14	Jewish year commencing 14th	
Jewish Lunar Cycle	11	September, 1855	5617
Epact or Moon's Age Jan. 1.	23	Age of the World (Septuagin)	7364
Solar Cycle	17	Mahomedan year com. Oct. 15	1273
Roman Indiction	14		

Movable Festivals.

Septuagesima Sunday	January 20	Low Sunday	March 30
Quinquagesima Sunday	February 3	Rogation Sunday	April 27
Ash Wednesday	" 6	Ascension Day, Holy Th.	May 1
First Sunday in Lent	" 10	Pentecost, Whit Sunday	" 11
Palm Sunday	March 16	Trinity Sunday	" 18
Good Friday	" 21	Corpus Christi	" 22
Easter Sunday	" 23	Advent Sunday	Nov. 30

Holidays observed at Public Offices.

Circumcision	January 1	Corpus Christi	May 22
Epiphany	" 6	St. Peter and St. Paul	June 29
Annunciation	March 25	All Saints Day	November 1
Good Friday	" 21	Conception of the Bles-	
Ascension Day	May 1	sed Virgin Mary	December 8
Queen Vict. irth ay	24	Christmas Day,	" 25

106 305

There will be two
Moon only being visi
I.—April the 5th, t
continent.
II.—April 20th, in th
tude, 8°54' digit
begins at 40 mi
III.—September 28th
in this country.
IV.—October 13th, in
visibly. Magni
before the Moon
upon it. At M
past 7.

Sun in Winter Sign
Sun in Spring Sign
Sun in Summer Sign
Sun in Autumnal Sign

Vernal Equinox, 18
Summer Solstice . .
Autumnal Equinox .
Winter Solstice . . .

Sun's Apogee July
Sun's mean distance
and October 31

Mercury will be
23rd May, and 19th
18th March, 16th J
Venus will be m
May, 1857. Mars
until 7th July, 1857
morning star until 9
Saturn will be ever

ECLIPSES DURING THE YEAR 1856.

There will be two Eclipses of the Sun this year, and two of the Moon, those of the Moon only being visible.

- I.—April 5th, the Sun will be totally eclipsed, but entirely invisible on this continent.
- II.—April 20th, in the morning there will be a partial Eclipse of the Moon. Magnitude, 8544 digits, or over two-thirds, on the Northern limb. At Montreal it begins at 40 minutes past two, middles 10 minutes past 4, ends 43 minutes past 5.
- III.—September 28th, an Annular Eclipse of the Sun occurs, but it will not be visible in this country.
- IV.—October 13th, in the evening, a partial Eclipse of the Moon will take place visibly. Magnitude, 11976 digits on the Southern limb. This Eclipse begins before the Moon rises here, and therefore will rise (5h. 15m.) with the Eclipse upon it. At Montreal this Eclipse middles at 6h. 0m., and ends 34 minutes past 7.

DURATION OF THE SEASONS, &c.

	D.	H.	M.		D.	H.	M.
Sun in Winter Signs.....	89	1	1	Tropical Year.....	365	5	51
Sun in Spring Signs.....	92	20	49	Sun North of the Equator	186	11	4
Sun in Summer Signs....	93	14	15	Sun South of the Equator	178	18	47
Sun in Autumnal Signs...	89	17	46	Difference	7	16	17

	d.	h.	m.	
Vernal Equinox, 1856, begins.....	March	20	4	41 Morning.
Summer Solstice.....	begins.....	June	21	1 30 Morning.
Autumnal Equinox.....	begins.....	September	22	3 45 Evening.
Winter Solstice.....	begins.....	December	21	9 31 Morning.

APOGEE AND PERIGEE OF THE SUN.

Sun's Apogee July 2nd.....	} distance {	96,702,364	} English miles.
Sun's mean distance, March 31st			
and October 3rd			

APPEARANCE OF PLANETS, 1856.

Mercury will be visible in the West soon after sunset about 29th January, 23rd May, and 19th September, and in the East just before sunrise, about 18th March, 16th July, and 5th Nov.

Venus will be morning star until 19th July, then evening star until 10th May, 1857. Mars will be morning star until 1st April, then evening star until 7th July, 1857. Jupiter will be evening star until 5th March, then morning star until 26th September, then evening star until 11th April, 1857. Saturn will be evening star until 24th June, then morning until 31st Dec.

	D. H. M.	Sun on M. or Noon mark
☉ New Moon.....	7 6 23 Evening.	D. H. M. S.
☽ First Quarter,.....	14 10 49 Morning.	1 12 3 42
☾ Full Moon,	21 10 35 Evening.	9 12 9 18
☾ Last Quarter,.....	30 3 41 Morning.	17 12 10 19
		25 12 12 34

M.	WEEK.	DAYS.	Calendar, Aspects, &c.	THE SUN.				THE MOON.	
				Ris.	Sets.	S.D.S.	P.	R.&S	
1	Tues.	Circumcision.	<i>We are inclined</i>	7 47 4	21 23 2	☾	0 51		
2	Wed.		<i>to think that there will be some disagreeable and stormy weather during the first week of the New Year.</i>	46	22 22 57	☽	1 53		
3	Thur.			46	23 22 51	☾	2 57		
4	Frid.			46	24 22 45	☽	4 8		
5	Sat.		<i>Be careful of fodder. Prices high.</i>	46	25 22 39	☾	5 21		
6	S.	Epiphany.		7 46 4	26 22 30	☽	6 31		
7	Mon.		<i>If the wind be South or South-West there will be snow, perhaps rain.</i>	46	27 22 25	☽	Sets.		
8	Tues.			46	28 22 17	☽	5 31		
9	Wed.		Fontenelle died 1757.	45	29 22 9	☽	6 50		
10	Thur.		<i>A fine fair day.</i>	45	30 22 0	☽	8 11		
11	Frid.		Count Corbière died 1853, aged 86.	45	31 21 51	☽	9 28		
12	Sat.		Sir Charles Bagot, Gov. Gen., 1842.	44	32 21 41	☽	10 45		
13	S.	1st Sunday after Epiphany.		7 44 4	34 21 32	☽	11 56		
14	Mon.		<i>Fair and frosty, very keen air.</i>	43	35 21 21	☽	Morn.		
15	Tues.		<i>The wind may blow, but still fair.</i>	43	37 21 10	☽	1 9		
16	Wed.		Archd. Reynier of Lombardy d. 1853	42	38 20 59	☽	2 21		
17	Thur.		Violent Hurricane at Dieppe, 1853.	41	39 20 48	☽	3 32		
18	Frid.		Reis Pacha defeated by Montenegrins	41	41 20 36	☽	4 41		
19	Sat.		<i>A pleasant day, but cold.</i> [1853.]	40	42 20 23	☽	5 45		
20	S.	Septuagesima Sunday.		7 39 4	43 20 11	☽	6 41		
21	Mon.		<i>We predict the weather will be yet fair and frosty, which may continue for some days.</i>	38	44 19 58	☽	Rises.		
22	Tues.			38	46 19 44	☽	5 30		
23	Wed.			37	47 19 30	☽	6 34		
24	Thur.		Russia orders equipment of Odessa	36	48 19 16	☽	7 34		
25	Frid.		Conversion of St. Paul. [fleet, 1853.]	35	50 19 2	☽	8 33		
26	Sat.		Close of Caffer war announced, 1853.	34	52 18 47	☽	9 36		
27	S.	Sexagesima Sunday.		7 33 4	53 18 31	☽	10 30		
28	Mon.		France signifies to England that Russia must be resisted and the Porte	32	54 18 16	☽	11 36		
29	Tues.			31	56 18 0	☽	Morn.		
30	Wed.		<i>Snowy, stormy weather.</i> [defended.]	30	58 17 44	☽	0 40		
31	Thur.		<i>Keep stables clean and cattle warm.</i>	29	59 17 27	☽	1 49		

JANUARY.—It is well to consider how your farm may be made more productive this year than last. If any crop failed last year, enquire the cause. Don't work without thinking. Despise not the lessons of science and experience. Marling land has not been much tried in Lower Canada. If you can get it without drawing too far, put 100 bushels on an acre. Most of the marl in Canada is rich in lime, and is therefore a most valuable fertilizer. Mixed with vegetable mould, and made into compost, it forms a first rate dressing for young clovers in the spring.

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MEMORANDUM FOR JANUARY.

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	D. H. M.			Sun on M. or Noon mark			
	D.	H.	M.	D.	H.	M.	S.
☉ New Moon.....	6	5	42	1	12	13	51
☽ First Quarter,.....	12	9	18	9	12	14	31
☾ Full Moon,.....	20	4	46	17	12	14	19
☾ Last Quarter,.....	28	8	47	25	12	13	22

M.	WEEK.	DAYS.	Calendar, Aspects, &c.	THE SUN.			THE MOON.	
				Ris.	Sets.	S.D.S.	P.	R. & S.
1	Frid.		Battle of Brienne, 1814.	7 28	5 00	17 10	♈	2 57
2	Sat.		Purification of Virgin Mary,	26	2 16	53	♈	4 8
3	S.		Quinquagesima Sunday.	7 25	5 3	16 36	♈	5 16
4	Mon.		Earthquake in Canada, 1663.	23	5 16	18	♈	6 14
5	Tues.		Shrove Tuesday. <i>From now,</i>	22	6 16	0	♈	Sets.
6	Wed.		Ash Wednesday. <i>through these</i>	21	7 15	42	♈	5 44
7	Thur.		<i>days to the ninth you may expect windy</i>	19	9 15	23	♈	7 5
8	Frid.		<i>and stormy weather.</i>	17	11 14	4	♈	8 29
9	Sat.		Milan placed in a state of siege.	16	12 14	45	♈	9 40
10	S.		1st Sunday in Lent.	7 15	5 14	14 26	♈	10 56
11	Mon.		Union of U. and L. Canada proclaim-	14	15 14	6	♈	Morn.
12	Tues.		<i>If wind be W. or S. W.</i> [ed, 1841.	13	17 13	46	♈	0 9
13	Wed.		<i>look out for snow, if N. or N. E. then</i>	11	18 13	26	♈	1 23
14	Thur.		<i>be sure of cold but fair weather.</i>	9	19 13	6	♈	2 34
15	Frid.		Valentine day. <i>Busy time just</i>	8	20 12	46	♈	3 40
16	Sat.		<i>now at the Post Office.</i>	6	22 12	25	♈	4 39
17	S.		2nd Sunday in Lent.	7 4	5 24	12 4	♈	5 28
18	Mon.		Luther died 1546.	3	25 11	43	♈	6 7
19	Tues.		<i>Time to overhaul potatoes and fruit.</i>	2	26 11	23	♈	6 41
20	Wed.		<i>It may be cold but will be fair,</i>	7 00	28 11	0	♈	Rises.
21	Thur.		<i>For such the lunar aspects are.</i>	6 58	30 10	39	♈	6 27
22	Frid.		Washington born 1732.	57	31 10	17	♈	7 27
23	Sat.		Sir J. Reynolds died 1792.	55	33 9	55	♈	8 27
24	S.		3rd Sunday in Lent and St. Matthias.	6 54	5 34	9 33	♈	9 28
25	Mon.		<i>Look out for rain and snow,</i>	52	35 9	11	♈	10 30
26	Tues.		<i>Which may come, who can know?</i>	49	37 8	49	♈	11 35
27	Wed.		Grand Duke of Oldenburgh d. 1853.	48	38 8	26	♈	Morn.
28	Thur.		<i>The wind is changeable and</i> [a. 70.	46	40 8	4	♈	0 43
29	Frid.		<i>the weather very unsettled.</i>	45	41 7	41	♈	1 51

FEBRUARY.—It is said that farmers, as a class, evince a greater degree of indifference in acquiring information from books than any other class. It is true that of late years there has been considerable improvement. Farmers and farmers' sons ought to be well posted up on the state of their country. But they should especially acquaint themselves with the whole science of agriculture. It is the parent of all sciences,—coeval with the history of man, and the surest safeguard to a nation's prosperity and welfare. It is well said that agriculture is the most healthful, the most useful, and the most noble employment of man.

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		Sun on M. or Noon mark			
		D.	H.	M.	S.
☾	New Moon.....	6	3	45	Evening.
☽	First Quarter,	13	9	42	Morning.
☾	Full Moon,	22	11	11	Morning.
☽	Last Quarter,	29	9	38	Morning.

DAYS.	Calendar, Aspects, &c.	THE SUN.			THE MOON.	
		Ris.	Sets.	S.D.S.	P.	R.&S
1 Sat.	St. DAVID'S DAY.	6 42	5 42	7 18	♄	2 59
2 S.	4th Sunday in Lent. Emperor	6 41	5 43	6 55	♄	3 54
3 Mon.	[Nicholas died on the 2nd, aged 59.	39	45	6 32	♃	4 51
4 Tues.	P. Pierce inaugurated, 1853. Sardinia	37	46	6 9	♃	5 34
5 Wed.	declares war against Russia, 1855, 4th.	36	48	5 46	♃	6 8
6 Thur.	<i>The weather may be fair and mild,</i>	33	49	5 23	♃	Sets.
7 Frid.	<i>But very soon the clouds are wild.</i>	31	51	4 59	♃	7 15
8 Sat.	Sultan grants aud. to Menchikoff 1853.	30	52	4 36	♃	8 32
9 S.	5th Sunday in Lent.	6 28	5 53	4 12	♃	9 50
10 Mon.	Great storm in Georgia, U. S., 1853.	26	54	3 49	♃	11 6
11 Tues.	Dr. Dwight died 1753.	25	55	3 25	♃	Morn.
12 Wed.	St. Gregory.	23	57	3 2	♃	0 22
13 Thur.	<i>Cold rain or snow, perhaps both.</i>	21	58	2 38	♃	1 31
14 Frid.	General Haynau died at Vienna, 1853.	19	6 00	2 14	♃	2 34
15 Sat.	<i>Not comfortable out of doors.</i>	17	1	1 51	♃	3 27
16 S.	Sunday before Easter.	6 15	6 2	1 27	♃	4 9
17 Mon.	St. PATRICK'S DAY.	13	3	1 3	♃	4 44
18 Tues.	<i>The weather is gloomy, cold, wet.</i>	12	4	0 40	♃	5 12
19 Wed.	Fire in Windsor Castle, 1853.	10	6	0 16	♃	5 36
20 Thur.	Vernal Equinox commences to day.	8	7	N. 7	♃	5 56
21 Frid.	Good Friday.	5	9	0 31	♃	6 16
22 Sat.	<i>Cold weather, high winds.</i>	3	11	0 54	♃	Rises.
23 S.	Easter Sunday.	6 26	6 12	1 18	♃	8 23
24 Mon.	<i>You may expect rain or snow.</i>	5 59	13	1 41	♃	9 26
25 Tues.	Annunciation of Virgin Mary.	57	15	2 5	♃	10 34
26 Wed.	Bank of England incorporated 1694.	56	16	2 23	♃	11 40
27 Thur.	Rupture betwn Turkey & Greece, 1853	54	17	2 52	♃	Morn.
28 Frid.	War decl'd. against Rus. by Eng. 1853.	52	18	3 15	♃	0 47
29 Sat.	<i>Weather variable, some downfall.</i>	51	19	3 39	♃	1 49
30 S.	1st Sunday after Easter.	5 48	6 20	4 2	♃	2 44
31 Mon.	J. C. Calhoun died 1850.	46	22	4 25	♃	3 27

MARCH.—Mr. Nash, the author of a work entitled "The Farmer," has very properly observed, that "poor farming is an expensive business." The cost exceeds the income, or the incomes may just about equal the outgoes, or as the usual saying is, "the ends meet." Now instead of putting on \$500 and taking off \$500, the better way is to put on \$700 and take off \$900, or to put on \$900 and take off \$1200. With care, prudence, and perseverance this can easily be done. We should not be afraid to trust our land. It is the best paymaster in the world. Our standard is too low.

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MEMORANDUM FOR MARCH.

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	D. H. M.	Sun on M. or Noon mark
☉ New Moon,.....	5 0 59 Morning.	D. H. M. S. 1 12 3 47
☽ First Quarter,.....	11 11 58 Evening.	9 12 1 28
☾ Full Moon,.....	20 4 20 Morning.	17 11 59 25
☾ Last Quarter,.....	27 6 33 Evening.	25 11 57 47

DAYS.		Calendar, Aspects, &c.	THE SUN.			THE MOON.	
M.	WEEK.		Ris.	Sets.	S.D.N	P.	R.&S.
1	Tues	<i>All fools day, so called.</i>	5 45	6 23	4 48	♃	4 14
2	Wed.	<i>We look for weather cool and fine, And shall expect the sun to shine.</i>	43	25	5 11	♃	4 34
3	Thur	<i>But now high winds and cloudy days.</i>	40	26	5 34	♃	4 52
4	Frid.	<i>Canada discovered 1499.</i>	39	27	5 57	♃	Sets.
5	Sat.		37	29	6 20	♃	7 21
6	S.	2nd Sunday after Easter.	5 35	6 30	6 43	♃	8 39
7	Mon.	<i>Obscuring Sols delightful rays.</i>	33	31	7 5	♃	9 58
8	Tues.	<i>Let not the farmer yet despair, For now again the weather's fair.</i>	32	32	7 27	♃	11 13
9	Wed.	<i>Prepare to plough although 'tis cold, For spring and summer are foretold.</i>	30	33	7 50	♃	Morn.
10	Thur.	<i>Earl of Durham born 1792.</i>	28	34	8 12	♃	0 39
11	Frid.		26	36	8 34	♃	1 21
12	Sat.		24	37	8 56	♃	2 18
13	S.	3rd Sunday after Easter. [1853.	5 22	6 38	9 17	♃	2 46
14	Mon.	Turkey rejects Russian proposals	20	40	9 39	♃	3 18
15	Tues.	Glasgow banquet to Mrs. Stowe 1853.	19	41	10 0	♃	3 42
16	Wed.	<i>The aspects are threatening; weather unsettled; much snow melted; merry sleigh bells ceased. Ploughing began in Missisquoi Co.; Quebec Co. hard.</i>	17	43	10 22	♃	4 3
17	Thur.		15	44	10 43	♃	4 21
18	Frid.		13	45	10 4	♃	4 40
19	Sat.		12	46	11 24	♃	Rises.
20	S.	4th Sunday after Easter.	5 10	6 48	11 45	♃	7 19
21	Mon.	<i>Yesterday and to-day rain and storm.</i>	8	49	12 5	♃	8 25
22	Tues.	<i>Changeable for a few days.</i>	6	50	12 25	♃	9 31
23	Wed.	ST. GEORGE'S DAY.	5	51	12 45	♃	10 40
24	Thur.	Earl Cathcart, Gov. Gen. Can., 1846.	3	53	13 5	♃	11 43
25	Frid.	St. Mark. [1853.	2	54	13 24	♃	Morn.
26	Sat.	The Atrato launched at Greenock	5 00	56	13 44	♃	0 40
27	S.	5th Sunday after Easter.	4 58	6 57	14 3	♃	1 24
28	Mon.	<i>Look to the wind, if N. W., fair, If S. W., rainy.</i>	57	58	14 22	♃	2 3
29	Tues.		55	59	14 40	♃	2 34
30	Wed.	Washington inaugurated 1789.	54	7 00	14 59	♃	3 0

APRIL.—Most of crops in 1855 were above an average. Hay in most counties was light, but far exceeded 1854. Oats came in plentifully, and Lower Canada will not have to import as much flour by many thousand barrels. But now let the farmer for 1856 be sure to cultivate a large breadth of land, and do it well. Why should we import food? Or if we cannot raise all the wheat we need, we can surely export other produce to cover or more than cover the imports. Every farmer should make arrangements this year, (depending on Providence,) for a larger return of every kind of produce.

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DAYS.

1856.]

MEMORANDUM FOR APRIL.

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		Sun on M. or Noon mark		
		D.	H.	M. S.
●	New Moon,.....	4	9 48	Morning.
☾	First Quarter,.....	11	3 51	Evening.
○	Full Moon,.....	19	7 3	Evening.
☾	Last Quarter,.....	27	0 40	Morning.

DAYS.		Calendar, Aspects, &c.	THE SUN.			THE MOON.	
M.	WEEK.		Ris.	Sets.	S.D.N.	P.	R. & S.
1	Thur.	Ascension day. Sts. Philip & James.	4 53	7 15	17	☾	3 24
2	Frid.	Russian sortie repulsed 1855. [1855.	51	3 15	34	☾	3 49
3	Sat.	15000 Turks, &c., embark for Azoff	50	4 15	52	☽	4 14
4	S.	Sunday after Ascension.	4 49	7 5	16	☽	Sets.
5	Mon.	<i>Weather changeable; cold rain if wind</i>	47	6 16	27	☽	8 48
6	Tues.	<i>be West, after which you may expect</i>	45	7 16	43	☽	10 7
7	Wed.	<i>fine warm days.</i>	43	9 17	1	☽	11 6
8	Thur.	<i>The farmers of Lower Canada must</i>	42	10 17	16	☽	12 0
9	Frid.	<i>get to work in right earnest. [1837.</i>	41	11 17	32	☽	Morn.
10	Sat.	<i>N. York banks stop specie payments</i>	40	12 17	48	☽	0 43
11	S.	Whit Sunday. <i>Fair</i>	4 39	7 13	18	☽	1 18
12	Mon.	Whit Monday. <i>weather, and</i>	38	14 18	18	☽	1 44
13	Tues.	Whit Tuesday. <i>beautifully fine</i>	37	15 18	33	☽	2 7
14	Wed.	<i>for several days about now.</i>	35	17 18	47	☽	2 27
15	Thur.	O'Connell died 1847.	34	18 19	1	☽	2 44
16	Frid.	Lunar rainbow seen in Eng. 1853.	33	19 19	15	☽	3 3
17	Sat.	Talleyrand died 1838.	32	20 19	29	☽	3 22
18	S.	Trinity Sunday.	4 31	7 21	19	☽	3 44
19	Mon.	<i>If wind be S. or S. W. look for rain.</i>	30	22 19	55	☽	Risee.
20	Tues.	<i>But it will probably be fine to-day.</i>	29	23 20	7	☽	8 29
21	Wed.	Menchikoff quits Constantinople.	28	24 20	19	☽	9 37
22	Thur.	Corpus Christi, Fête Dieu. [1819.	27	25 20	31	☽	10 35
23	Frid.	22d. First steamship for Liverpool	26	26 20	42	☽	11 25
24	Sat.	Himilaya, 3,350 tons, launched 1853.	25	28 20	53	☽	Morn.
25	S.	1st Sunday after Trinity.	4 24	7 29	21	☽	0 4
26	Mon.	<i>The weather will be fine and warm,</i>	23	30 21	14	☽	0 37
27	Tues.	<i>All nature seems to smile, and charm</i>	22	31 21	24	☽	1 3
28	Wed.	<i>The hearts and hopes of laboring men,</i>	21	32 21	34	☽	1 29
29	Thur.	<i>Who plough and sow, to reap again.</i>	21	33 21	43	☽	1 51
30	Frid.	Violent thunder storm at Vienna 1853	20	33 21	52	☽	2 15
31	Sat.	Dr. Chalmers died 1847.	20	34 22	1	☽	2 42

MAY.—A bright and cheerful May in Lower Canada brings plenty of hard work to the farmer. Avoid mere surface ploughing. Very few of our farmers plough deep enough. Much of the land said to be "run out" would renew its productive force by subsoil ploughing. Try the experiment. This year we recommend greater care in the planting of potatoes. Choose good land and good seed. As an article of food for both man and beast, potatoes may be ranked next in importance to wheat. It is a fact, that with careful cultivation one acre has produced 500 bushels of potatoes.

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DAYS.

1856.]

MEMORANDUM FOR MAY.

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	D. H. M.	Sun on M. or Noon mark			
☾ New Moon,.....	2 6 46 Evening.	D.	H.	M.	S.
☽ First Quarter,	10 8 56 Morning.	1	11	57	35
☽ Full Moon,	18 6 58 Morning.	9	11	59	0
☾ Last Quarter,.....	25 5 24 Morning.	17	12	0	39
		25	12	2	22

M.	WEEK.	DAYS.	Calendar, Aspects, &c.	THE SUN.			THE MOON.	
				Ris.	Sets.	S.D.N	P.	R.&S.
1	S.	2nd Sunday after Trinity.		4 20	7 35	22 9	☾	3 10
2	Mon.	When the moon changes, as to-day.		20	36	22 17	☽	Sets.
3	Tues.	between 6 and 8 in the evening, it depends much on the wind what sort of weather there will be. Fair if N.W.		19	37	22 24	☽	8 48
4	Wed.	rain if S. or S. W.		18	38	22 31	☽	9 48
5	Thur.	Joseph Cottle died 1853, aged 84.		18	38	22 37	☽	10 38
6	Frid.			17	39	22 44	☽	11 15
7	Sat.			17	40	22 49	☽	11 46
8	S.	3rd Sunday after Trinity.		4 17	7 41	22 55	☽	Morn.
9	Mon.	Fine warm weather.		17	41	23 0	☽	0 10
10	Tues.	The aspects are changeable.		16	42	23 4	☽	0 30
11	Wed.	St. Barnabas.		16	42	23 8	☽	0 50
12	Thur.	Rye House plot discovered 1683.		16	43	23 12	☽	1 8
13	Frid.	British fleet arrives at Besika Bay '53.		16	44	23 15	☽	1 26
14	Sat.	10,000 troops encamp at Chobham.		16	44	23 18	☽	1 47
15	S.	4th Sunday after Trinity.		4 16	7 44	23 21	☽	2 9
16	Mon.	Cherokee from Kingston, U.C., arrives		16	44	23 23	☽	2 38
17	Tues.	Windy and rainy weather [at Liv. 1853.		16	45	23 24	☽	Rises.
18	Wed.	ther may be looked for in these days; not heavy rain.		16	46	23 26	☽	8 27
19	Thur.	Some thunder has been heard. [1853.		16	46	23 27	☽	9 20
20	Frid.	Queen reviews troops at Chobham		16	46	23 27	☽	10 3
21	Sat.			17	46	23 27	☽	10 40
22	S.	5th Sunday after Trinity. [1853.		4 17	7 47	23 27	☽	11 7
23	Mon.	Princess Royal, 94 guns, launched		17	47	23 26	☽	11 22
24	Tues.	Nativity of St. John Baptist. [rain,		17	47	23 25	☽	11 56
25	Wed.	The fallen seed will now receive the		18	47	23 23	☽	Morn.
26	Thur.	Blessing the husbandman with hope of		19	47	23 21	☽	0 19
27	Frid.	The grass springs up abundantly. [gain		19	47	23 19	☽	0 44
28	Sat.	Queen Victoria crowned 1837.		19	47	23 16	☽	1 11
29	S.	6th Sun. after Tri., Sts. Peter & Paul		4 20	7 47	23 12	☽	1 45
30	Mon.	29. Henry Clay died 1852.		20	47	23 9	☽	2 25

JUNE.—Buckwheat is the most important crop for planting late in the season, of any of the substitutes for bread. Its yield is not large, but it is nevertheless a profitable crop. Buckwheat straw is not a bad substitute for hay. As a grain, every body appreciates its good qualities. It is better ground and bolted so as to leave a portion of the hull with the flour. It will not then be as white, but it improves the quality. Buckwheat is valuable for poultry feeding, and will give a horse a sleek coat. Indian corn should never be planted on buckwheat stubble.

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DAYS.

1856.]

MEMORANDUM FOR JUNE.

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				Sun on M. or Noon mark			
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☾ New Moon,.....	2	4	37 Morning.	1	12	3	35
☽ First Quarter,.....	10	2	28 Morning.	9	12	4	57
☾ Full Moon,.....	17	4	37 Evening.	17	12	5	51
☽ Last Quarter,.....	24	10	8 Morning.	25	12	6	12
☾ New Moon,.....	31	4	15 Evening.				

DAYS.		Calendar, Aspects, &c.	THE SUN.			THE MOON.	
M.	WEEK.		Ris.	Sets.	S.D.N.	P.	R.&S.
1	Tues.	<i>Weather warm and thunder is heard</i>	4 21	7 47	23 5	II	Sets.
2	Wed.	<i>It becomes cool and rain has appeared.</i>	21	47	23 6	II	8 28
3	Thur.	The Russians cross the Pruth, 1853.	21	47	22 55	☾	9 11
4	Frid.	King & Queen of Hanover leave Eng.	21	47	22 50	☾	9 44
5	Sat.	Battle of Chippewa, 1814. [1853]	2	46	22 44	☾	10 12
6	S.	7th Sunday after Trinity.	4 23	7 46	22 38	☾	10 33
7	Mon.	Col. Simcoe, Lieut. Gov. of Can. 1792	24	46	22 32	☾	10 53
8	Tues.	Duke of Cambridge died 1850.	24	45	22 25	☾	11 12
9	Wed.	<i>We rather expect that there will</i>	26	44	22 18	☾	11 30
10	Thur.	<i>be considerable showery</i>	27	43	22 10	☾	14 49
11	Frid.	<i>weather in these four</i>	28	42	22 2	☾	Morn
12	Sat.	<i>past days.</i>	28	42	21 54	☾	0 11
13	S.	8th Sunday after Trinity. [1853]	4 29	7 42	21 45	☾	0 37
14	Mon.	Porte protests against Rus. oc. Prin.	30	42	21 36	☾	1 10
15	Tues.	Severe hail storm about Toronto 1853	31	41	21 26	☾	1 51
16	Wed.	Train from Montreal ar. at Portland	32	41	21 16	☾	2 46
17	Thur.	<i>The barometer indicates rain.</i> [1853.	33	40	21 6	☾	Rises.
18	Frid.	<i>Weather unsettled for some days.</i>	34	39	20 56	☾	8 38
19	Sat.	<i>Generally warm and pleasant.</i>	35	37	20 45	☾	9 9
20	S.	9th Sunday after Trinity.	4 36	7 36	20 33	☾	9 35
21	Mon.	Lord Russell beheaded 1683.	37	36	20 22	☾	9 59
22	Tues.	Act of U. between Eng. and Scot. 1706	39	35	20 10	☾	10 23
23	Wed.	Canadas united 1840.	40	33	19 57	☾	10 46
24	Thur.	<i>The weather will be showery</i>	41	32	19 45	☾	11 13
25	Frid.	St. James. <i>about now.</i>	42	31	19 32	☾	11 45
26	Sat.	<i>Rather close atmosphere.</i>	42	30	19 19	☾	Morn.
27	S.	10th Sunday after Trinity. [1853]	4 43	7 30	19 5	☾	0 23
28	Mon.	Gen. Gortchakoff arrives at Bucharest	44	29	18 51	II	1 10
29	Tues.	Spanish Armada destroyed 1588.	45	28	18 37	II	2 5
30	Wed.	<i>The weather fair and fine.</i>	47	27	18 22	II	3 7
31	Thur.	<i>Considerable heat and dust.</i>	48	26	18 7	☾	Sets.

JULY.—Keep down the weeds. Each fully developed dock, or wormwood, sorrel, mullen, mustard, or shallows, leaves seed sufficient to propagate its kind for years to come. Thorough cultivation this year lessens the labour of the next, and gives vigour and weight to the crop now under your hands. What a proud moment it is when the best farmer in your neighbourhood declares to you that a handful of weeds cannot be found in your six acre lot of potatoes and corn. Weeds steal nutrition from your crop, and exhaust the soil.

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MEMORANDUM FOR JULY.

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	D.	H.	M.	
☽ First Quarter,.....	8	7	28	Evening.
○ Full Moon,.....	16	1	1	Morning.
☾ Last Quarter,.....	22	4	14	Evening.
● New Moon,.....	30	6	20	Morning.

Sun on M. or Noon mark			
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17	12	3	43
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DAYS.	M.	WEEK.	Calendar, Aspects, &c.	THE SUN.			THE MOON.	
				Ris.	Sets.	S.D.N.	P.	R.&S.
1	Frid.		West Indian Emancipation 1834.	4 49	7 24	17 52	☾	8 13
2	Sat.		Battle of the Nile 1798.	49	22	17 37	☾	8 36
3	S.		11th Sunday after Trinity.	4 51	7 21	17 21	☾	8 57
4	Mon.		Haying and harvesting proceeding.	52	20	17 5	☾	9 16
5	Tues.		The weather favourable; but	53	19	16 49	☾	9 34
6	Wed.		after the sixth it will	54	18	16 32	☾	9 52
7	Thur.		be very changeable	55	17	16 15	☾	10 13
8	Frid.		and unsteady.	56	15	15 58	☾	10 35
9	Sat.		Clear and fine for the present.	56	14	15 41	☾	11 6
10	S.		12th Sunday after Trinity.	4 58	7 12	15 23	☾	11 43
11	Mon.		Fleet at Spithead reviewed by the	59	10	15 5	☾	Morn.
12	Tues.		Considerably hot weather. [Queen	5 1	8	14 47	☾	0 30
13	Wed.		Hay mostly in. Oats may be [1853.	3	6	14 29	☾	1 29
14	Thur.		commenced. We anticipate	5	4	14 10	☾	2 41
15	Frid.		pretty good harvest weather.	6	3	13 52	☾	Rises.
16	Sat.		Fair and fine.	7	1	13 33	☾	7 38
17	S.		13th Sunday after Trinity.	5 8	7	0 13 18	☾	8 1
18	Mon.		Dr. Kennicott died 1783.	9 6	59	12 54	☾	8 26
19	Tues.		Troops quit the Chobham camp 1853.	10	57	12 34	☾	8 49
20	Wed.		Treaty of Washington 1842.	11	55	12 15	☾	9 17
21	Thur.		The weather prospects are fine for	12	53	11 55	☾	9 46
22	Frid.		harvesting and all out door work.	14	51	11 34	☾	10 23
23	Sat.		Some clouds.	16	49	11 14	☾	11 6
24	S.		14th Sun. after Tri. St. Bartholomew.	5 17	6 47	10 53	☾	11 59
25	Mon.		Battle of Cressy 1346.	18	45	10 33	☾	Morn.
26	Tues.		Prince Albert born 1819.	19	44	10 12	☾	0 58
27	Wed.		The Times prohibited in Spain 1853.	20	42	9 51	☾	2 3
28	Thur.		St. Augustine.	22	40	9 23	☾	3 10
29	Frid.		Wind and rain may be looked for.	23	38	9 8	☾	4 15
30	Sat.		Cool nights.	24	36	8 46	☾	Sets.
31	S.		15th Sunday after Trinity.	5 25	6 35	8 25	☾	7 22

AUGUST.—If not done earlier get in a crop of turnips. Superphosphate of lime will be an excellent manure for them, if the barn manure is not to be had. Sow while the soil is fresh and moist. Thin early and hoe frequently. Nothing will prove more advantageous to your milch cows than a plentiful supply of roots with their winter feed. They increase the flow of milk, and keep the system in a healthy state. If there is a mixture, comprising turnips, beets, carrots, parsnips, ruta бага, and mangels, so much the better.

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DAYS.

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MEMORANDUM FOR AUGUST.

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☾ Full Moon,.....	14 9 15 Morning.	9 11 57 2
☾ Last Quarter,.....	21 0 55 Morning.	17 11 54 13
☾ New Moon,.....	28 10 54 Evening.	25 11 51 26

DAYS.		Calendar, Aspects, &c.	THE SUN.				THE MOON.	
M.	WEEK.		Ris.	Sets.	S.D.N.	P.	R.&S.	
1	Mon.	Great fire at Valparaiso 1853.	5 26	6 35	8 3	☾	7 40	
2	Tues.	Great fire of London, 1666, O. S.	27	33	7 41	☾	7 56	
3	Wed.	<i>Cool fine day.</i>	28	31	7 19	☽	8 19	
4	Thur.	British Troops sail from Varna 1854.	29	29	6 57	☽	8 39	
5	Frid.	Cromwell died 1658.	31	27	6 34	☽	9 5	
6	Sat.	<i>Frequent showers on and</i>	33	24	6 12	☾	9 37	
7	S.	16th Sunday after Trinity. <i>after</i>	5 34	6 22	5 49	☾	10 19	
8	Mon.	<i>the moon's change, cool nights.</i>	35	20	5 27	☽	11 12	
9	Tues.	Sebastopol taken by the Allies 1855.	36	18	5 4	☽	Morn.	
10	Wed.	Crown of Hungary found at Orsova.	37	17	4 41	☽	0 17	
11	Thur.	Battle of Plattsburg 1814. [1853.	38	15	4 19	☽	1 31	
12	Frid.	Miss Cunningham ar. for dis. tracts at	39	13	3 56	☽	2 49	
13	Sat.	<i>Changeable, chiefly dull</i> [Luca 1853.	40	11	3 33	☽	Rises.	
14	S.	17th Sunday after Trinity. <i>days.</i>	5 41	6 9	3 10	☽	6 26	
15	Mon.	14th, English and French landed at	42	8	2 46	☽	6 50	
16	Tues.	<i>Unsettled weather, but on</i> [Eupatoria	43	6	2 23	☽	7 17	
17	Wed.	<i>the whole fine and seasonable.</i>	45	4	2 0	☽	7 45	
18	Thur.	<i>Some fear of frost at nights.</i>	46	1	1 37	☽	8 20	
19	Frid.	Troops in Crimea preparing for Bat.	48	5	59 1 13	☽	9 3	
20	Sat.	The Battle of the Alma 1854.	49	57	0 50	☽	9 53	
21	S.	18th Sun. after Tri. St. Matthew.	5 50	5 55	0 27	☽	10 52	
22	Mon.	<i>Days fair, nights cool.</i>	52	54	0 3	☽	11 56	
23	Tues.	<i>Considerable work to be done</i>	53	52	S. 19	☽	Morn.	
24	Wed.	<i>by some farmers: don't delay,</i>	54	50	0 43	☽	0 58	
25	Thur.	<i>the weather is precarious.</i>	55	49	1 6	☽	2 7	
26	Frid.	Lord Raglan takes pos. of Balaklava	57	46	1 29	☽	3 11	
27	Sat.	Nelson born 1758. [1854	58	44	1 53	☽	4 12	
28	S.	19th Sunday after Trinity.	5 59	5 43	2 16	☽	Sets.	
29	Mon.	St. Michael and all Angels.	6 00	40	2 40	☽	6 5	
30	Tues.	Whitfield died 1770.	2	38	3 3	☽	6 20	

SEPTEMBER.—A gentleman who deals in facts and figures as well as fine cattle, informs us that he cut last winter more than 200 bushels of sweet apples to his milch cows, and that the increased quantity and richness in quality of the milk paid him better than any other use to which he could have applied them. He states that he is raising trees annually for the purpose of producing apples for stock. Another important statement of his is, that since he has fed apples to his cows, there has not been a case of milk fever among them.

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MEMORANDUM FOR SEPTEMBER.

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DAYS.

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E MOON.

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	D.	H.	M.	
☽ First Quarter,.....	7	0	44	Morning.
☾ Full Moon,.....	13	6	5	Evening.
☾ Last Quarter,.....	20	1	13	Evening.
☽ New Moon.....	28	5	1	Evening.

Sun on M. or Noon mark			
D.	H.	M.	S.
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DAYS.	M.	WEEK.	Calendar, Aspects, &c.	THE SUN.			THE MOON.			
				Ris.	Sets.	S.D.S.	P.	R.&S.		
1	Wed.		Allied armies before Sebastopol 1854.	5	35	35	3	26	☽	6 43
2	Thur.		Arago the Astronomer died at Paris.	5	33	3	3	50	☽	7 7
3	Frid.		Barclay the Quaker died 1690.	6	32	4	13		☾	7 37
4	Sat.		O. Pacha demands eva. of Prin. 1853.	7	30	4	36		☾	8 15
5	S.		20th Sunday after Trinity.	6	8	5	28	4	☾	9 3
6	Mon.		Considerable rainy weather	10	26	5	22		☽	10 1
7	Tues.		may be expected in these days.	12	24	5	45		☽	11 9
8	Wed.		Roads beginning to be bad.	13	22	6	8		☽	Morn.
9	Thu.		Very cold nights, frost.	14	20	6	31		☽	0 24
10	Frid.		Miss Cunninghame liberated 1853.	15	19	6	54		☽	1 40
11	Sat.		Zuinglius slain 1531.	17	17	7	16		☽	3 0
12	S.		21st Sunday after Trinity.	5	18	5	15	7	☽	4 17
13	Mon.		Rainy, cold days and nights.	19	13	8	1		☽	Rises.
14	Tues.		Tycho Brahe died 1601.	20	12	8	24		☽	5 41
15	Wed.		Wm. Motherwell died 1835, (poet.)	22	10	8	46		☽	6 15
16	Thur.		Bishop Latimer burned 1555.	23	8	9	8		☽	6 55
17	Frid.		Siege of Sebastopol com. in ear. 1854	24	6	9	30		☽	7 45
18	Sat.		St. Luke.	26	4	9	52		☽	8 42
19	S.		22nd Sunday after Trinity.	6	27	5	3	10	☽	9 45
20	Mon.		George I. crowned 1714.	29	1	10	35		☽	10 53
21	Tues.		Considerable rain about now.	30	5	00	10	57	☽	11 59
22	Wed.		Prepare for winter.	31	4	57	11	18	☽	Morn.
23	Thur.		Fair weather to-day, but cool.	33	55	11	39		☽	1 2
24	Frid.		Daniel Webster died 1852.	34	54	12	6		☽	2 6
25	Sat.		Battle of Balaklava 1854.	35	53	12	20		☽	3 5
26	S.		23rd Sunday after Trinity.	6	37	4	51	12	☽	4 5
27	Mon.		Captain Cook born 1728.	38	50	13	1		☽	5 5
28	Tues.		St. Simon and St. Jude.	40	48	13	21		☽	Sets.
29	Wed.		This month will most likely	41	46	13	41		☽	5 11
30	Thur.		terminate with fair	43	45	14	1		☽	5 39
31	Frid.		weather.	45	43	14	20		☽	6 16

OCTOBER.—This is a favourable month for draining low lands; and in all cases where the cultivator's means will admit of the outlay, this branch of labour should be attended to, even at the sacrifice of many little jobs which it is desirable should be performed this month. When underdrains are made, they should be constructed at least thirty inches in depth, and if the timber or other material employed be of a durable nature, such drains will prove effective in keeping the land in order fifty years. Lower Canada requires a great deal of underdraining.

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MEMORANDUM FOR OCTOBER.

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					Sun on M. or Noon mark
		D.	H.	M.	D. D. M. S.
☽	First Quarter	5	0	29	Evening.
○	Full Moon	12	4	1	Morning.
☾	Last Quarter	19	5	40	Morning.
●	New Moon	24	11	7	Morning.

DAYS.	M.	WEEK.	Calendar, Aspects, &c.	THE SUN.			THE MOON.	
				Ris.	Sets.	S.D.S.	P	R.&S.
1	Sat.		All Saints.	3 46	4 42	14 39	♊	7 0
2	S.		24th Sunday after Trinity.	3 47	4 41	14 58	♋	7 54
3	Mon.		Considerably frosty now.	48	40	15 17	♋	8 58
4	Tues.		Russians defeated at Oltenitza 1854.	49	39	15 36	♌	10 9
5	Wed.		Battle of Inkermann 1854.	50	38	15 54	♌	11 22
6	Thur.		Samuel Wesley died 1793.	52	36	16 12	♍	Morn.
7	Frid.		Get your winter sheds and barns in order, for you look for storms.	54	34	16 29	♍	0 37
8	Sat.			55	33	16 47	♍	1 43
9	S.		25th Sunday after Trinity.	5 57	4 31	17 4	♎	3 8
10	Mon.		Snowy or rainy weather,	58	30	17 21	♎	4 25
11	Tues.		accompanied with wind,	59	29	17 37	♏	Rises.
12	Wed.		may be looked for.	7 00	28	17 54	♏	4 45
13	Thur.		Synod of Dort convened 1618.	2	27	18 9	♏	5 30
14	Frid.		Henry 8th marries Anne Boleyn 1532	4	26	18 25	♏	6 26
15	Sat.		First English Parliament 1213.	5	25	18 40	♐	7 29
16	S.		26th Sunday after Trinity.	7 6	4 24	18 55	♐	8 37
17	Mon.		Destructive fire at Exeter, Eng. 1853.	8	22	19 10	♑	9 45
18	Tues.		You may be almost sure of rain	9	21	19 24	♑	10 52
19	Wed.		to-day or	11	20	19 38	♒	11 56
20	Thur.		this day. Clouds threatening.	12	20	19 52	♒	Morn.
21	Frid.		Dense fog at Stourbridge 1853.	13	19	20 5	♒	0 57
22	Sat.		St. Cecilia.	14	18	20 18	♓	1 57
23	S.		27th Sunday after Trinity.	7 16	4 18	20 30	♓	2 56
24	Mon.		M. Fabri stabbed at Leghorn 1853.	17	17	20 42	♈	3 58
25	Tues.		Marshal Soult died 1832, aged 82.	19	16	20 54	♈	5 2
26	Wed.		High winds. When they subside	21	15	21 5	♈	6 6
27	Thur.		you may look for rain or	22	14	21 16	♉	Sets.
28	Frid.		a considerable snow storm.	23	13	21 26	♉	4 56
29	Sat.		Massacre of Turks at Sinope 1853.	25	13	21 37	♊	5 9
30	S.		1st Sunday in Advent. St. ANDREW.	7 26	4 12	21 46	♊	6 51

NOVEMBER.—On the subject of fattening animals we would say: Let the food be well prepared in abundance, and given regularly. The animal should not be needlessly disturbed between the hours of feeding. All creatures fatten much faster in the dark than in the light, because of their greater quiet. Turkeys and geese fatten more rapidly when confined in dark rooms, and fed by hand at stated hours. You may be sure a pig is doing well when he eats his food quickly, and then lies down to sleep until the hour of feeding returns. All fattening animals require peace and plenty

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MEMORANDUM FOR NOVEMBER.

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	D. H. M.	Sun on M. or Noon mark	D.	H.	M.	S.
☽ First Quarter,.....	4 10 33	Evening.	1	11	49	29
☾ Full Moon,.....	11 3 20	Evening.	9	11	52	51
☾ Last Quarter,.....	19 1 50	Morning.	17	11	56	40
☉ New Moon,.....	27 3 51	Morning.	25	12	0	40

DAYS.		Calendar, Aspects, &c.	THE SUN.			THE MOON.	
M.	WEEK.		Ris.	Sets.	S.D.S.	P.	R.&S.
1	Mon.	Battle of Austerlitz 1805.	7 26	4 12	21 55	☽	8 0
2	Tues.	Fire in St. Paul's Cathedral 1719.	27	12 22	4 13	☽	9 12
3	Wed.	Mrs. Amelia Opie died 1853, a. 85.	28	12 22	13 13	☽	10 26
4	Thur.	The weather fair and frosty.	29	12 22	21 21	☽	11 39
5	Frid.	Sleighting has begun, but it requires more snow. St. Lawrence open.	30	12 22	28 28	☽	Morn.
6	Sat.		32	12 22	35 35	☽	0 52
7	S.	2nd Sunday in Advent.	7 33	4 11	22 42	☽	2 5
8	Mon.	Conception of Virgin Mary.	34	11 22	48 48	☽	3 20
9	Tues.	Milton born 1608.	35	11 22	54 54	☽	4 38
10	Wed.	Wilna taken by Russia 1812.	36	11 22	59 59	☽	5 57
11	Thur.	Fair, but frosty. Be prepared for a change shortly.	37	11 23	4 8	☽	Rises.
12	Frid.		38	11 23	8 8	☽	5 9
13	Sat.	New Zealand discovered 1642.	39	11 23	12 12	☽	6 15
14	S.	3rd Sunday in Advent. [1853]	39	4 11	23 16	☽	7 26
15	Mon.	Indus. Ex. Dublin op. as a wint. gar.	40	11 23	19 19	☽	8 36
16	Tues.	Cromwell declared Protector 1653.	41	11 23	21 21	☽	9 42
17	Wed.	Fine Aur. Borealis seen in Am. 1719.	41	12 23	24 24	☽	10 46
18	Thur.	Soam Jenyns died 1781.	42	12 23	25 25	☽	11 46
19	Frid.	Hard frost unless wind be S. or S.W.	42	13 23	26 26	☽	Morn.
20	Sat.	Then look out for downfall.	43	13 23	27 27	☽	0 45
21	S.	4th Sunday in Advent. St. Thomas.	7 43	4 13	23 27	☽	1 47
22	Mon.	Buchanan, historian, died 1682.	44	14 23	27 27	☽	2 49
23	Tues.	Escape of James II. 1688.	44	15 23	26 26	☽	3 53
24	Wed.	San Francisco dis. at sea, 142 perish'd	45	15 23	25 25	☽	4 59
25	Thur.	Christmas Day. Cold	45	15 23	23 23	☽	6 6
26	Frid.	St. Stephen. stormy	46	16 23	21 21	☽	7 10
27	Sat.	St. John Evangelist. Christmas.	46	17 23	18 18	☽	Sets.
28	S.	1st Sun. after Christ. Innocents day.	7 46	4 18	23 15	☽	5 49
29	Mon.	The Turks take Karakal by storm '53.	46	19 23	12 12	☽	7 3
30	Tues.	Great events have occurred during the past year. More loom in the distce.	46	20 23	8 8	☽	8 17
31	Wed		47	21 23	3 3	☽	9 30

DECEMBER.—This month closes the year. Every intelligent farmer should now ask himself a few pertinent questions like the following:—What knowledge have I gained that is calculated to improve my condition as a farmer? Have the surplus products of my farm, and the increase in the value of my live stock been greater than in former years? And if my practical knowledge of Agriculture, the products of my farm, and the value of my stock have increased, what steps shall I take to ensure a future additional augmentation of these essential features of my profession?

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MEMORANDUM FOR DECEMBER.

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THE MOON.

P. R.&S.

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CANADA.

THE GOVERNOR GENERAL,

Aides-de-Camp, &c.

SIR EDMUND WALKER HEAD, BART., Governor General of British North America, and Captain General and Governor-in-Chief of the Provinces of Canada, New Brunswick, Nova Scotia, and the Island of Prince Edward, &c., &c., &c.

Viscount Bury, Governor General's Secretary, Military Secretary, and Principal Aide-de-Camp.

Lieut. Retallack, 16th Regt., Aide-de-Camp.

Colonel Irvine, Provincial Aide-de-Camp.

Lt. Col. Duchesnay, extra Provincial Aide-de-Camp.

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 .. E. P. Taché, Receiver General.
 .. L. T. Drummond, Attorney General, East.
 .. J. Ross, Speaker, Legislative Council.
 .. W. Cayley, Inspector General.
 .. J. A. McDonald, Attorney General, West.
 .. Mr. Spence, Postmaster General.
 .. Joseph Cauchon, Commissioner of Crown Lands.
 .. Francis Lemieux, Commissioner of Public Works.
 .. George E. Cartier, Provincial Secretary.

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William H. Lee, Clerk Executive Council; Wm. A. Himsworth, Confidential Clerk; M. A. Higgins, Flavien Vallerand, and Oliver Cote, Clerks.

Michael Naughton, Door Keeper.

James Ryan, Messenger.

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The Honorable Messieurs

Peter Boyle de Blaquièrre Toronto.
 Peter McGill Montreal.
 William Morris Montreal.
 James Crooks Flamborough West.

Adam Ferguson
 John Macaulay
 John Hamilton
 Adam Ferrie.
 Paul H. Know
 Philip H. Moo
 Joseph Dionne
 George J. Goo
 William Walk
 Christopher W
 J. Æmilus Irv
 P. De Boucher
 James Morris.
 James Gordon
 Hamnett Pinh
 James Ferrier
 Roderick Math
 George S. Bou
 Denis B. Vige
 Etienne P. Tac
 James Leslie .
 Frederick A. C
 Joseph Bourre
 George S. De
 John Ross....
 Louis Méthot.
 Joseph O. Tur
 Samuel Crane
 Samuel Mills .
 Louis Panet .
 Narcisse F. Be
 Charles Wilso
 B. Seymour..
 D. M. Armstro
 E. Perry
 E. Cartier....
 W. H. Dickson

John F. Taylor
 Robert Lemoir
 and French

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John Macaulay	Kingston.
John Hamilton	Kingston.
Adam Ferrie	Montreal.
Paul H. Knowlton	Brome.
Philip H. Moore	St. Armand.
Joseph Dionne	St. Pierre les Becquets.
George J. Goodhue	London, C. W.
William Walker	Quebec.
Christopher Widmer	Toronto.
J. Æmilus Irving	Toronto.
P. De Boucherville	Boucherville.
James Morris	Brockville.
James Gordon	Toronto.
Hamnett Pinhey	March.
James Ferrier	Montreal.
Roderick Matheson	Perth.
George S. Boulton	Cobourg.
Denis B. Viger	Montreal.
Etienne P. Taché	Quebec.
James Leslie	Montreal.
Frederick A. Quesnel	Montreal.
Joseph Bourret	Montreal.
George S. De Beaujeau	Coteau du Lac.
John Ross	Belleville.
Louis Méthot	Ste. Croix.
Joseph O. Turgeon	Terrebonne.
Samuel Crane	Prescott.
Samuel Mills	Hamilton.
Louis Panet	Quebec.
Narcisse F. Belleau	Quebec.
Charles Wilson	Montreal.
B. Seymour	Bath.
D. M. Armstrong	Berthier.
E. Perry	Cobourg.
E. Cartier	St. Hyacinthe.
W. H. Dickson	Niagara.

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 Robert Lemoine, Deputy and Assistant Clerk, Master in Chancery
 and French Translator.

Fennings Taylor, Clerk Assistant and Chief Office Clerk.
 Rev. Dr. Adamson, Chaplain and Librarian.
 E. L. Montizambert, Law Clerk, English Translator, and Clerk
 of Committees.
 J. E. Doucet, Additional Clerk, Assistant, and French Translator.
 W. Austruther Maingy, Additional Clerk Assistant, and Second
 Office Clerk.
 James Adamson, Clerk of the English Journals.
 J. G. Gouillard, Clerk of the French Journals.
 René Kimber, Gentleman Usher of the Black Rod.
 Olivier Vallerand, Sergeant-at-Arms.
 Michael Keating, Chief Messenger.
 Edward Botterel, Door Keeper.

LEGISLATIVE ASSEMBLY.

THE HON. L. V. SICOTTE, SPEAKER.

CONSTITUENCIES.

MEMBERS.

Argenteuil	Sydney Bellingham.
Bagot	Timothé Brodeur.
Beauce	Dunbar Ross.
Beauharnois	Charles Daoust.
Bellechasse	— Fortier.
Berthier	Pierre E. Dostaler.
Bonaventure	Thomas Meagher.
Brant (East Riding)	David Christie.
Brant (West Riding)	Herbert Biggar.
Brockville (Town)	George Crawford.
Bytown (Town)	Agar Yielding.
Carleton	William F. Powel.
Chambly	Noel Darche.
Champlain	Thomas Marchildon.
Chateauguay	Jacob De Witt.
Chicoutimi and Tadoussac	David E. Price.
Compton	John Sewell Sanborn.
Cornwall (Town)	Roderick McDonald.
Dorchester	Barthélemi Pouliot.
Drummond and Arthabaska	Jean Baptiste E. Dorion.
Dundas	John Pliny Crysler.
Durham (East Riding)	Francis H. Burton.
Durham (West Riding)	Henry Munro.
Elgin (East Riding)	George Southwick.
Elgin (West Riding)	George MacBeth.
Essex	Arthur Rankin.

CONSTITUENCIES.

Frontenac ...
 Gaspé

Glengary ...

Grenville (Sou

Grey

Haldimand ..

Halton

Hamilton (Cit

Hastings (Nor

Hastings (Sou

Huntingdon ..

Huron and Br

Iberville

Joliette

Kamouraska .

Kent

Kingston (City

Lambton

Lanark (North

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London (Town

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Megantic

Middlesex (Ea

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Missisquoi (Ea

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Montcalm

Montmagny ..

Montmorency

Montreal (City

CONSTITUENCIES.	MEMBERS.
Frontenac	Henry Smith.
Gaspé	John LeBoutillier.
Glengary	Hon. J. S. MacDonald.
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Grey	George Jackson.
Haldimand	William L. Mackenzie.
Halton	George K. Chisholm.
Hamilton (City)	Sir A. N. MacNab.
Hastings (North Riding)	Edmund Murney.
Hastings (South Riding)	Billa Flint.
Huntingdon	R. B. Somerville.
Huron and Bruce	Hon. William Cayley.
Iberville	Charles J. Laberge.
Joliette	Joseph H. Jobin.
Kamouraska	Jean Charles Chapais.
Kent	Edwin Larwill.
Kingston (City)	Hon. J. A. McDonald.
Lambton	George Brown.
Lanark (North Riding)	Robert Bell.
Lanark (South Riding)	James Shaw.
Laprairie	T. J. J. Loranger.
L'Assomption	Joseph Papin.
Laval	Pierre Labelle.
Lennox and Addington	David Roblin.
Leeds and Grenville (N. Ridg.)	Basil Rorison Church.
Leeds (South Riding)	Jesse Delong.
Lévis	Hon. Francois Lemieux.
Lincoln	Hon. W. Hamilton Merritt.
L'Islet	Charles F. Fournier.
London (Town)	John Wilson.
Lotbinière	John O'Farrell.
Maskinongé	Joseph E. Turcotte.
Megantic	William Rhodes.
Middlesex (East Riding)	William Niles.
Middlesex (West Riding)	John Scatcherd.
Missisquoi (East Riding)	James Moir Ferres.
Missisquoi (West Riding)	H. H. Whitney.
Montcalm	Joseph Dufresne.
Montmagny	Napoleon Casault.
Montmorency	Hon. Joseph Cauchon.
Montreal (City)	{ Antoine Aimé Dorion. Luther H. Holtón. Hon. John Young.

Montreal (Hochelaga Riding).....	Joseph Laporte.
Montreal (Jacques Cartier Ridg.).....	Michael F. Valois.
Napierville.....	Jacques O. Bureau.
Niagara (Town).....	Joseph C. Morrison.
Nicolet.....	Thomas Fortier.
Norfolk.....	Hon. John Rolph.
Northumberland (E. Riding).....	James Ross.
Northumberland (W. Riding).....	Sidney Smith.
Ontario (North Riding).....	Joseph Gould.
Ontario (South Riding).....	J. MacVeigh Lumsden.
Ottawa.....	Alanson Cooke.
Oxford (North Riding).....	Donald Matheson.
Oxford (South Riding).....	E. Cook.
Peel.....	James C. Aikins.
Perth.....	Thomas Mayne Daly.
Peterborough.....	John Langton.
Pontiac.....	John Egan.
Portneuf.....	J. E. Thibaudeau.
Prescott.....	H. W. McCann.
Prince Edward.....	David B. Stevenson.
Quebec (City).....	{ Jean Blanchet. Charles Alleyn. Hon. Jean Chabot.
Quebec (County).....	François Evanturelle.
Renfrew.....	
Richelieu.....	J. B. Gouvermont.
Rimouski.....	Joseph Charles Taché.
Rouville.....	Joseph N. Poulin.
Russell.....	George B. Lyon.
Saguenay.....	Pierre G. Huot.
Saint Hyacinthe.....	Hon. L. V. Sicotte, (<i>Speaker.</i>)
Saint Johns.....	F. Bourassa.
Saint Maurice.....	L. L. L. Desannies.
Shefford.....	Hon. L. T. Drummond.
Sherbrooke (Town).....	Alex. T. Gault.
Sherbrooke and Wolfe.....	W. L. Felton.
Simcoe (North Riding).....	Angus Morrison.
Simcoe (South Riding).....	Hon. W. B. Robinson.
Soulanges.....	L. H. Masson.
Stanstead.....	Timothy Lee Terrill.
Stormont.....	William Mattice.
Temiscouata.....	Benjamin Dionne.
Terrebonne.....	G. M. Prevost.
Three Rivers (Town).....	Antoine Polette.

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General De
Henry Hartney
H. B. Stuart, E
Aug. Laperière
Junior Clerks.
General Com
mittees and of
Clerk of Comm

Governor Ge
General's Secr
Office Keeper ;

Toronto (City)	{ Hon. J. H. Cameron, J. G. Bowes.
Two Mountains	J. B. Daoust.
Vaudreuil	J. B. Mongenais.
Verchères	George E. Cartier.
Victoria	James Smith.
Waterloo (North Riding)	H. M. Foley.
Waterloo (South Riding)	Robert Ferrie.
Welland	John Frazer.
Wellington (North Riding)	William Clarke.
Wellington (South Riding)	A. J. Ferguson.
Wentworth (North Riding)	Robert Spence.
Wentworth (South Riding)	Samuel B. Freeman.
Yamaska	Ignace Gill.
York (North Riding)	Joseph Hartman.
York (East Riding)	Amos Wright.
York (West Riding)	John W. Gamble.

Permanent Officers Legislative Assembly.

Chief Department.—W. B. Lindsay, Clerk; W. B. Lindsay, Jr., Clerk Assistant; Wm. Ross, Deputy Clerk Assistant; Thomas Vaux, Accountant; Charles Langevin, Assistant do.

Law Department.—G. W. Wicksteed, Law Clerk.

Translator's Department.—G. Levesque, D. P. Myrand, William Fanning, A. G. Lajoie, French Translators; E. P. Dorion, Asst. do.; Frank Badgley, English Translator; W. Wilson and Wm. P. Power, Asst. do.

General Department.—W. P. Patrick, Chief Office Clerk; Henry Hartney, Asst. do.; W. Spink, Routine and Record Clerk; H. B. Stuart, English Writing Clerk; E. Denechaud, French do.; Aug. Laperière, Assist. do.; W. B. Ross and Herman Poetter, Junior Clerks.

General Committee Department.—Alfred Patrick, Clerk of Committees and of Controverted Elections; J. P. Leprohon, 1st Asst. Clerk of Committees; F. H. Blanchet, 2nd do.

DEPARTMENTS PUBLIC.

CIVIL.

Governor General Secretary's Office.—Viscount Bury, Governor General's Secretary; H. Cotton, Chief Clerk; Phillip S. Hill, Office Keeper; G. Boxall, Messenger.

Provincial Secretary's Office.—Honorable George E. Cartier, Provincial Secretary; Etienne Parent, Assistant Secretary, East; Edmund A. Meredith, Assistant Secretary, West; T. D. Harrington, Chief Clerk.

Clerks—*Eastern Branch.*—T. Ross, Henry Jarmy, W. H. Jones, A. R. Roche, S. Tetu, G. S. Bertrand.

Clerks—*Western Branch.*—Grant Powell, H. E. Steele, Charles Birch; John Gow, Office Keeper; James Dorr and N. Fradet, Messengers.

Provincial Registrar's Office.—Hon. George E. Cartier, Registrar; Thos. Amiot, Dep. Provincial Registrar; William Kent, 1st Clerk; G. H. Lane, 2nd do.; Amable Bélanger, Extra Clerk; Maxime Valiquette, Messenger.

Receiver General's Office.—Hon. E. P. Taché, Receiver General; C. E. Anderson, Dep. Receiver General; T. Dufort, I. B. Stanton, G. C. Reiffenstein, L. F. Dufresne, F. Braun, Clerks; W. Hedge, J. F. Pellant, C. W. Shay, Extra Clerks; F. L. Casault, Messenger.

COURTS OF JUSTICE AND TERMS.

Under the New Judicature Act, 12 Vic., caps. 37 and 38, and Amendments.

COURT OF QUEEN'S BENCH.

Honorable Sir Louis H. LaFontaine, Chief Justice.

" Thomas C. Aylwin, }
" Jean F. Duval, } Puisné Judges.
" René C. Caron. }

COURTS IN APPEAL AND ERROR.

TERMS:—MONTREAL—1st to 12th March and 1st to 12th October.

QUEBEC—7th to 18th January and 1st to 12th July.

J. U. Beaudry, Clerk and Law Reporter.

COURT OF CRIMINAL JURISDICTION.

TERMS:—MONTREAL—14th March and 14th October.

QUEBEC—20th January and 14th July.

THREE-RIVERS—2nd February and 11th September.

SHERBROOKE (District of St. Francis)—12th February and 1st September.

KAMOURASKA—5th April and 5th November.

Terms to continue till the business is closed.

Extraordinary terms may be held by Proclamation.

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QUEBEC—1st
THREE RIVER
KAMOURASKA—
SHERBROOKE—
27th July.
PERCE—(Dist
13th Septe

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of the Crown;
French and B
McGinn, Gaol

William S.
Green, Clerk o

F. G. Bower
A. De Tonnand

I. G. Ogden
Valère Guillet,

M. Shepher
and Prothonot
Bonaventure.

Hon. Mr. Jus
A. Lafontaine,

Hon. Hypolit

" John S. 1

" J. C. Br

SUPERIOR COURT FOR LOWER CANADA.

Jurisdiction in suits over £15 Currency.

Hon. Edward Bowen, Chief Justice.

PUISNÉ JUDGES.

Hon. Dominique Mondelet,	Hon. William Badgley,
" Charles Dewy Day,	" Wm. C. Meredith,
" James Smith,	" Edward Short,
" George Vanfelson	" Auguste N. Morin,
" O. J. E. Mondelet,	

MONTREAL—17th to 27th, both days included, of each month except January, July and August.

QUEBEC—1st to 20th of April, September and December.

THREE RIVERS—12th to 25th February, 1st to 14th June and November.

KAMOURASKA—26th March to 4th April, and 26th October to 4th November.

SHERBROOKE—(*District of St. Francis.*)—20th to 31st January, and 16th to 27th July.PERCE—(*District of Gaspé*)—21st to 30th August.—NEW CARLISLE—4th to 13th September; the sittings at the two places forming only one term.

DISTRICT OF MONTREAL.

J. Boston, Sheriff; Major H. Sanborn, Deputy Sheriff; S. W. Monk, W. C. H. Coffin, and L. J. A. Papineau, Prothonotary; John Honey, Deputy Prothonotary; Jos. Jones and Charles J. Coursol, Coroners; A. M. Delisle, Clerk of the Crown; Charles E. Schiller, Deputy Clerk of the Crown; R. Dillon, French and English Translator and Interpreter; G. Stanley, Crier; Thos. McGinn, Gaoler; B. Delisle, High Constable.

DISTRICT OF QUEBEC.

William S. Sewell, Sheriff; E. Boroughs and L. Fiset, Prothonotary; Jas. Green, Clerk of the Crown; B. A. Panet and J. A. Panet, Coroners.

DISTRICT OF ST. FRANCIS.

F. G. Bowen, Sheriff; W. Bell, Prothonotary and Clerk of the Crown; C. A. De Tonnacour, Coroner.

DISTRICT OF THREE RIVERS.

I. G. Ogden, Sheriff; E. Barnard, Prothonotary and Clerk of the Crown, Valère Guillet, Coroner; Philip Burns, High Constable.

DISTRICT OF GASPE.

M. Shepherd, Sheriff; J. Wilkie and G. Tremblay, Clerk of the Crown, and Prothonotary; W. Tilly, Coroner for Gaspé; W. Fitton, Coroner for Bonaventure.

DISTRICT OF OTTAWA.

Hon. Mr. Justice William K. McCord,
A. Lafontaine, Prothonotary; L. M. Coutlée, Sheriff.

CIRCUIT COURTS.

DISTRICT OF MONTREAL.

Jurisdiction in suits up to £15 Currency.

Hon. Hypolite Guy,	} Judges.	{ S. W. Monk,	} Clerk, Montreal
" John S. McCord,		{ W. C. Coffin,	
" J. C. Bruneau,		{ L. J. A. Papineau,	

George Pyke, Deputy Clerk, Montreal Circuit.	
Frs. X. Bender....	Clerk, Berthier "
L. DeLorimier....	" L'Assomption "
L. Lepage.....	" Terrebonne "
F. H. Lemaire....	" Two Mountains "
A. Lafontaine....	" Ottawa "
O. Bastien.....	" Vaudreuil "
Louis Beaudry....	" Beauharnois "
F. H. Marchand...	" St. Johns "
Peter Cowan.....	" Missisquoi "
L. O. LeTourneux.	" St. Hyacinthe "
T. R. Chevallier...	" Richelieu "

Edward Barnard, Clerk, Three Rivers Circuit.	
William Bell Clerk,	Sherbrooke "
Edward Borroughs, and	} Quebec "
L. Fiset, Clerk	

TERMS.

- Montreal Circuit*—City of Montreal—From the 10th to the 15th of each month, except January, July and August.
- Berthier Circuit*—In the Parish of Berthier—21st to 30th of January, May and September.
- L'Assomption Circuit*—In the Parish of St. Pierre de L'Assomption—1st to 10th March, July and November.
- Terrebonne Circuit*—In the Parish of St. Louis de Terrebonne—12th to 21st March, July and November.
- Two Mountains Circuit*—In the Parish of St. Benoit—7th to 16th January, May and September.
- Ottawa Circuit*—At the Village of Aylmer—20th to 29th January, May, and September.
- Vaudreuil Circuit*—In the Parish of St. Michel de Vaudreuil—1st to 10th March, July and November.
- Beauharnois Circuit*—In the Parish of Ste. Martine—12th to 21st of March, July and November.
- St John's Circuit*—In the Parish of St. John the Evangelist—10th to 19th February, June and October.
- Missisquoi Circuit*—At Nelsonville, in the Township of Dunham—21st to 28th February, 30th June and October.
- St. Hyacinthe Circuit*—At the Village of St. Hyacinthe—10th to 19th February, June and October.
- Richelieu Circuit*—In the Parish of St. Ours—21st to 28th February, 30th June and October.

DISTRICT OF THREE RIVERS.

Three Rivers Circuit—At the Town of Three Rivers—on the last six juridical days of the months of March, May, June, September, November and December.

DISTRICT OF ST. FRANCIS.

- Sherbrooke Circuit*—At the Town of Sherbrooke—on the last six juridical days of the months of February, March, June, September, and October, and on the first six juridical days of the month of December in each year.
- Richmond Circuit*—At the Village of Richmond, in the Township of Ship-ton—from 10th to 19th March and September.

Stanstead Circuit
15th to 24th M

Quebec Circuit—
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Juridical days—F
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GENER

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MONTREAL—8th J
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KAMOURASKA—7th

COMMISSIONER
SUPER

Samuel
Louis J.
William
John Bo
J. A. La
Joseph J
William
J. Belle,

William Ermating
L. D. René Cotret
C. M. Delisle.

Constabl

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Col. De Rottenbur
Lt. Col. D. Maedo
Lt. Col. A. De Sa

POST

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Secretary's Office
Clerk; C. R. Griffi
G. Sheppard, Thir

Stanstead Circuit—At Stanstead Plains, in the Township of Stanstead—15th to 24th May and November.

Quebec Circuit—City of Quebec—the last six juridical days of each month in the year, except August.

Juridical days—Every day, not being a Sunday or a holiday, is a juridical day.

GENERAL QUARTER SESSIONS OF THE PEACE.

A. M. Delisle and W. H. Brehaut, Clerk of the Peace.
C. E. Schiller, Deputy Clerk of the Peace, at Montreal.

TERMS.

MONTREAL—8th January, 4th April, 4th July, and 4th October.

QUEBEC—8th January, 4th April, 4th July, and 4th October.

THREE RIVERS—8th January, 4th April, 4th July, and 4th October.

SHERBROOKE—1st February, and 1st October.

KAMOURASKA—7th to 16th January and 17th to 24th July.

COMMISSIONERS FOR RECEIVING AFFIDAVITS FOR THE SUPERIOR COURT, IN THE CITY OF MONTREAL.

Samuel W. Monk,
Louis J. A. Papineau,
William F. Coffin,
John Boston,
J. A. Labadie,
Joseph Jones,
William Ross,
J. Belle,

Etienne Guy,
William H. Brehaut,
James Smith,
P. J. Beaudry,
George Weeks,
O. Leblanc,
C. A. Terroux,
A. Pelletier,

POLICE DEPARTMENT.

William Ermatinger, Inspector and Superintendent of Police.

L. D. René Cotret, } Clerks.
C. M. Delisle. }

Constables appointed under the Ordinances 2 Vict., c. 2.
Joseph Rousseau and John Shephard.

MILITIA DEPARTMENT.

Col. De Rottenburg, Ad. General.

Lt. Col. D. Macdonald, Deputy Ad. General, Upper Canada.

Lt. Col. A. De Salaberry, Deputy Ad. General Lower Canada.

POST OFFICE DEPARTMENT.

HON. ROBERT SPENCE, Post Master General.

Secretary's Office.—W. H. Griffin, Secretary; Edwin R. King, Chief Clerk; C. R. Griffin, First Clerk; H. S. Weatherly, Second Clerk; William G. Sheppard, Third Clerk. Cashier, John Ashworth.

Accountant's Office.—E. J. King, Accountant; Robert Julyan, E. C. Hayden, D. M. Wright, R. Oliver, D. Lawson, Senior Clerks; J. Audette, C. MacKenzie, C. Stewart, Junior Clerks.

Dead Letter Office.—J. T. McCuaig, Inspector; J. McDonogh, Clerk.

Money Order Branch.—P. Lesueur, Superintendent; W. White, First Clerk; P. Hote, Second Clerk; G. Mason, Third Clerk.

Inspector's Branch.—E. S. Freer, Montreal Division—Office in Montreal; H. A. Wicksteed, Kingston Division—Office in Kingston; John Dewe, Toronto Division—Office in Toronto; Gilbert E. Griffin, London Division—Office in London.

MONTREAL.

J. B. MEILLEUR, M. D. & L. L. D., Post Master.

Clerks.—P. W. Cooper, G. E. Laughlin, B. McEvenue, M. Emery, H. Huddell, M. Murphy, A. Benoit, J. McKeon, A. Robertson, L. Mallard, A. St. Jean.

Money Letter Clerk.—J. Simpson, Assistant.—M. D. Simpson.

Book-Keeper.—J. Maitland, Assistant.—Wm. Macgillivray.

Letter Carriers.—P. Reilly, J. Drewe, A. Auger, L. Lafraicain.

Office Keeper.—J. Mullin.

OFFICE HOURS.—*In Summer:* from Eight A. M. to Seven P. M. *In Winter:* from Eight A. M. to Six P. M. *On Sundays:* from Eight to Ten A. M.

REGULATIONS AND RATES.

LETTERS.

All Letters transmitted by the Post in Canada, with the exception of Packet Letters to and from the United Kingdom, are liable to a uniform rate of *Three Pence* currency, per half-ounce for whatever distance conveyed—pre-payment is optional—the charge increasing according to the weight of the Letter, one single rate for every additional half-ounce, counting the fraction of a half-ounce as a full rate, thus:

Not exceeding $\frac{1}{2}$ oz, 3d. Postage; more than $\frac{1}{2}$ oz and not exceeding 1 oz 6d. do.; more than 1 oz and not exceeding $1\frac{1}{2}$ oz, 9d. do.; more than $1\frac{1}{2}$ oz and not exceeding 2 oz, 1s. do.; more than 2 oz and not exceeding $2\frac{1}{2}$ oz, 1s. 3d. do.

The single Packet rate for Letters by the Atlantic Steam Packet Mails to and from England, *via* the United States, 8d. sterling if *unpaid*, and 10d. currency if *pre-paid*, by British Boston Packets, and 1s. 2d. sterling, equal to 1s. 4d. currency, when sent by United States Government Packets *via* New York: the rate on Letters by those Mails, *via* Halifax, or *via* Canadian Mail Steamers, is 6d. sterling if *unpaid*, and 7 $\frac{1}{2}$ d. currency if *pre-paid*—and the rating on such Letters must be according to the British scale which is given hereafter.

Letters addressed to New Brunswick, Nova Scotia, or Prince Edward's Island, are rated with the uniform rate of 3d. per half-ounce.

Letters for Newfoundland, Bermuda, and the West Indies, addressed over land *via* Halifax, are rated 7 $\frac{1}{2}$ d. currency per half-ounce.

Letters for Halifax, specially addressed by *British Mail Steamers*, from Boston, are rated 7 $\frac{1}{2}$ d. currency.

Letters for Newfoundland, addressed by *British Mail Steamers*, as above, 1s. currency.

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Pre-payment of the above Letters is optional. Letters for *East Indies, Cape of Good Hope, Mauritius, Hong Kong, New Zealand*, rate, per half-ounce, 2s. currency, which must be prepaid. Letters for *New South Wales, Victoria, South Australia, Van Dieman's Land*, rate, per half-ounce, 1s. 5d. currency, which must be prepaid. Letters for *France*, 1s. 8d. currency per $\frac{1}{2}$ oz. and 3s. 2d. currency per $\frac{1}{4}$ oz. when forwarded by British steamer from Boston,—when forwarded by American steamer from New York the charge will be 1s. sterling per oz. in addition to rates for transmission by Boston British Packet.

Letters posted at any office in Canada, addressed to any place in the United States, except California and Oregon, are to be rated with a uniform rate of 6d. currency per half-ounce.

Letters posted in any part of the United States, except California and Oregon, addressed to Canada, will be rated there with a uniform charge of 10 cents, equal to 6d. currency, per half-ounce.

The Postage rate on Letters passing between Canada and California and Oregon is an uniform charge of 9d. currency, equal to 15 cents, per half-ounce.

It is to be understood that the above rates include the whole charge for the transmission of a Letter between any place in Canada and any place within the United States between California and Oregon.

The scale for computing the charge upon Letters weighing more than a half-ounce will be the same as that for Letters passing within the Province.

Pre-payment of Letters passing between Canada and any place within the United States, including California and Oregon, is in all cases optional.

No additional charge on re-directed Letters.

Persons posting Letters containing valuable enclosures—of whatever description—are requested to observe that no record will be taken by the Post Office of any Letter unless specially handed in for Registration at the time of posting, with payment of 1d. as the Registration charge. A Certificate of such Registration will be granted if required.

The Canada Postage Stamps, when used, will be taken in the United States as evidence of pre-payment of Postage on Letters going from Canada to the United States, and in like manner the United States Postage Stamps on Letters coming into Canada are to be taken by Post Masters in this Province as evidence of pre-payment having been made in the United States.

Stamps for the pre-payment of Postage can be purchased from Post Masters at chief offices.

“USEFUL INFORMATION.”

GROWTH OF CANADA.

(From Hogan's Essay on Canada.)

Up to 1829, the population of both Canadas being but 696,000, they occupied a very humble position in the industrial history of America. Since then, although they have had far less than their share of the honor awarded by Europe to the extraordinary advancement of the United States, they have not the less enjoyed the blessings of a prosperity second, as I shall take occasion to show, to no part of them. In 1800 the free population of the United States was 5,305,925. In 1850 it was 20,250,000, showing an increase of nearly four hundred per cent.

In 1811 the population of Upper Canada was 77,000, and in 1851 it was 952,000, exhibiting an increase, in forty years, of *eleven hundred per cent.*

During the last ten years, and when an extraordinary impetus was given to the population of the States, on account of the public works in course of construction, and the very high rates of wages paid, their rate of increase was 85.27 per cent. In Great Britain for the same period the rate of increase was 13.20 per cent. In Upper Canada it was *one hundred and four per cent.*

The free population, as I have remarked, from 1800 to 1850, of the United States, increased 14,944,075, or a little less than four times. The population of Upper Canada from 1811, being the first year the Census was accurately taken, up to 1851, increased, 875,000, or *ten times*, closely approaching thrice the increase of the United States as a whole.

There is perhaps no part of the world known to modern history, with the exception of California and Australia, where a greater increase has taken place in the population. In the latter countries the discovery of gold has imparted an unnatural stimulant to settlement; but in these places, unfortunately, the chief things which labour leaves to mark its footsteps are unsightly cuttings and mounds,—the monuments too often of hardships without rewards, and bitterly disappointed hopes. But in Canada labour is marked by corn fields, which contribute to the riches and comforts of the whole world; and success is of that character, that it raises man by its example, and makes whole races respectable.

Lower Canada, on account of the great tide of emigration constantly flowing westward, has not increased in population in an equal ratio with Upper Canada. In the last twenty-five years, however, she shows an increase of ninety per cent.; her population in 1829 having been 500,000, and in 1854 it was 1,048,000.

The whole of Canada is settled by people of the following countries:

Origins.		Lower Canada.	Upper Canada.	Total.
	England and Wales,.....	11230	82699	93929
	Scotland,.....	14565	75811	90376
	Ireland,.....	51499	176267	227766
	Canada, French origin,.....	669528	26417	695945
	“ not of French origin,.....	125580	526093	651673
	United States,.....	12482	43732	56214
	Nova Scotia and Prince Edward's Island,.....	474	3785	4259
	New Brunswick,.....	480	2634	3114
	Newfoundland,.....	51	79	130
	West Indies,.....	47	345	392
	East Indies,.....	4	106	110
	Germany and Holland,.....	159	9957	10116
	France and Belgium,.....	359	1007	1366
	Italy and Greece,.....	28	15	43
	Spain and Portugal,.....	18	57	75
	Sweden and Norway,.....	12	29	41
	Russia, Poland and Prussia,.....	8	188	196
	Switzerland,.....	38	209	247
	Austria and Hungary,.....	2	11	13
	Guernsey,.....	118	24	142
	Jersey and other British Islands,.....	293	131	424
	Born at sea,.....	830	1351	2181
	Birth place not known,.....	10	168	178
		2446	889	3335
	Total Population,.....	890261	952004	1842265

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60,000.

Since this Census was taken, the population has increased to 2,300,000, Upper Canada having increased 308,000, and Lower Canada, 150,000.

In Upper Canada the native born Canadians are eleven-nineteenths of the whole population, and the natives of Ireland more than double the number from any other country.

In Lower Canada the native born Canadians are as eight to one of the entire population, and the natives of Ireland are four times more numerous than the natives of any other country. In the Counties of Sherbrooke, Stanstead, Shefford, Megantic, and Missisquoi, in this Province, a more than ordinary number of natives of the United States have settled: in Missisquoi there are two thousand, and in Stanstead more than three.

The inhabitants of French Canadian origin in Upper Canada are most numerous in the Counties of Essex, Prescott, Glengary, and in the City of Ottawa.

In Lower Canada there are very few Upper Canadians.

The Township of Waterloo, in Upper Canada, contains 5237 persons of German origin, and it is remarkable for great prosperity and very fine farms. In the Counties of Haldimand, Perth, East York, and Welland the German population is also numerous and equally prosperous.

BANKS, &c.

The monetary system of Canada is carried on by means of incorporated banks, and if proof were required of how wisely these have been conducted, and how healthy the mercantile interests of the colony are under them, the fact that for a period of nineteen years there has not been a single bank failure, sufficiently affords it. As a contrast to this, the American newspapers of last fall advertised a list of 367 banks which had recently suspended payment or whose notes were pronounced worthless. The late extension of the bank charters in Canada shews that the requirements of the trade of the country are greatly increasing; and without venturing further remarks upon a subject which requires so much more space than could be devoted to it here, a table is annexed, shewing the present and prospective capitals of the principal banks in the two Provinces:

	Present Capital.	Increase.
Montreal Bank.....	£1,000,000	£500,000
Upper Canada Bank.....	500,000	500,000
City Bank.....	225,000	75,000
People's Bank.....	200,000	100,000
Quebec Bank.....	250,000	250,000
Bank of British North America.....	1,000,000	—
Commercial Bank.....	500,100	250,000
Or an increase of.....		£1,675,000

All these banks have agencies in the principal towns of the Province, in England, Ireland and Scotland, and in many of the commercial cities of France, Germany, and Holland.

The number of French and English papers published in Canada East in 1854 was forty-three. Population of Canada East in 1851 was 890,261, being one paper to 20,000.

The papers published in Canada West in 1854 were 114, and the population of Canada West in 1851 was 942,004, being one paper to 8000 inhabitants.

The French papers published in Canada East in 1854 were eleven. French population of Canada East in 1851 was 669,522, being one newspaper to 60,000.

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99 93929
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5 392
6 110
7 10116
7 1866
5 43
7 75
9 41
8 196
0 247
1 18
4 142
1 424
1 2181
8 178
9 3335
1842265

RELIGIOUS DENOMINATIONS IN CANADA IN 1851.

	Canada East.	Canada West.	Total.
Church of England.....	45402	223190	268592
Church of Scotland.....	4047	71540	75587
Church of Rome.....	746866	167605	914561
Free Presbyterians.....	267	79096	93385
Other Presbyterians.....	29221	53512	82733
Wesleyan Methodists.....	5799	109040	114839
Episcopal Methodists.....	7	49636	49643
New Connexion Methodists.....	3442	8666	12108
All other Methodists.....	11935	40514	52449
Baptists.....	4493	45353	49846
Lutherans.....	18	12089	12107
Congregationalists.....	3927	7747	11674
Quakers.....	163	7460	7623
Bible Christians.....	16	5726	5742
Christian Church.....	10	4093	4103
Second Adventists.....	1369	663	2032
Protestants.....	10475	1733	12208
Disciples.....		2064	2064
Jews.....	348	103	451
Menonists and Tunkers.....		8230	8230
Universalists.....	3450	2684	6134
Unitarians.....	349	834	1183
Mormons.....	12	247	259
Creed not known.....	390	6744	7134
No creed given.....	4521	35740	42261
All other creeds not classed.....	13834	7805	21639
Total population in 1851.....	890261	952004	1842265

ROUTES, DISTANCES, &c.

ROUTES, DISTANCES, AND RATES OF PASSAGE.—From Quebec to Montreal, 180 miles, by steamer, every day at 5 o'clock, through in 14 hours.

	Steerage.		Cabin	
	Stg.	Cy.	Stg.	Cy.
By the Royal Mail Packets.....	3s 0d	3s 9d	14s	17s 6d
By Tait's Line.....	3s 0d	3s 9d	10s	12s 6d

BY CARS.

FROM MONTREAL TO WESTERN CANADA.—Daily by the Royal Mail Line steamer, at 9 o'clock, A. M., or by railroad to Lachine, at 12 o'clock.

Montreal to	Distance. Miles.	Deck fare.		Cabin fare.	
		Stg.	Cy.	Stg.	Cy.
Cornwall.....	78	5s	6s 3d	11s	13s 0d
Prescott.....	127				
Brockville.....	139	6s	7s 6d	14s	17s 6d
Kingston.....	189	8s	10s 0d	20s	25s 0d
Cobourg.....	292				
Port Hope.....	298	12s	15s 0d	23s	35s 0d
Bond Head.....	313				
Darlington.....	317	14s	17s 6d	34s	42s 6d
Whitby.....	337				
Toronto.....	367	16s	20s 0d	36s	45s 0d
Hamilton.....	410				
Detroit.....	598	24s	30s 0d	56s	\$14
Chicago.....	874	32s	40s 0d	80s	\$20

Passengers by this line tranship at Kingston to the lake steamers, and at Toronto for Buffalo.

Da

From Montreal to
Ogdensburgh.
Cape Vincent.
Sacket's Harb
Rochester.....
Oswego.....
Lewiston.....
Buffalo.....
Cleveland.....
Sandusky.....
Toledo and M

Passengers by th
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FROM HAMILTON
ROAD.—The new sh
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To Dundas.....
Flamboro'
Paris.....
Woodstock.....
Ingersoll.....
London.....
Eckford.....
Chatham.....
Windsor.....
Detroit, Michigan.
Chicago, Illinois..

Steamers leave Ch
Emigrants on arriv
H. J. Spalding, Agen
advice and direction
Passengers for the
sylvania, and Indian
OTTAWA RIVER AN
Rideau Canal, by ste

From Montreal to
Carillon.....
Grenville.....
L'Original.....
Ottawa City.....
Kemptville.....
Merrickville.....
Smith's Falls.....
Oliver's Ferry.....
Isthmus.....
Jones' Falls.....
Kingston.....

1851.

Daily by the American Line Steamer, at 1 o'clock, P. M.

Canada West.	Total.
23190	268592
71540	75587
87605	914561
79096	93385
53512	82733
09040	114839
49636	49443
8666	12108
40514	52449
45353	49346
12089	12107
7747	11674
7460	7623
5726	5742
4093	4103
663	2032
1733	12208
2064	2064
103	451
8230	8230
2684	6144
834	1183
247	259
6744	7134
5740	42261
7805	21639

From Montreal to	Distance Miles.	Deck fare.		Cabin fare.	
		Stg.	Cy.	Stg.	Cy.
Ogdensburgh.....	138	6s	7s 6d	14s	17s 6d
Cape Vincent.....	190	8s	10s 0d	20s	25s 0d
Sacket's Harbour.....	242	12s	15s 0d	24s	30s 0d
Oswego.....	286	14s	17s 6d	26s	32s 6d
Rochester.....	349	16s	20s 0d	30s	37s 6d
Lewiston.....	436	20s	25s 0d	34s	42s 6d
Buffalo.....	467	26s	32s 6d	—	—
Cleveland.....	661	28s	35s 0d	—	—
Sandusky.....	721	28s	35s 0d	—	—
Toledo and Munroe.....	975	28s	35s 0d	—	—

Passengers by this line tranship at Ogdensburgh to the lake steamers for Oswego and Lewiston.

The passengers for both lines embark at the Canal Basin, Montreal.

Steorage passage from Quebec to Hamilton.....	23s 9d
" " " " Buffalo.....	28s 9d

FROM HAMILTON TO THE WESTERN STATES, BY THE GREAT WESTERN RAILROAD.—The new short route to the West.—Trains leave Hamilton daily for Detroit, connecting at that city with the Michigan Central Railroad for Chicago.

	Distance Miles.	Emigrant Train.		First Class Train.	
		Stg.	Cy.	Stg.	Cy.
To Dundas.....	6	0s 6d	0s 7½d	1s 0d	1s 3d
Flamboro'.....	9	"	"	"	"
Paris.....	20	2s 0d	2s 6d	3s 8d	4s 6d
Woodstock.....	48	3s 0d	3s 9d	5s 0d	6s 3d
Ingersoll.....	47	3s 6d	4s 4½d	7s 0d	8s 9d
London.....	76	4s 9d	6s 0d	9s 0d	13s 3d
Eckford.....	96	6s 0d	7s 6d	14s 0d	17s 6d
Chatham.....	140	7s 0d	8s 9d	"	"
Windsor.....	186	8s 0d	10s 0d	20s 0d	25s 0d
Detroit, Michigan.....	186	8s 0d	10s 0d	20s 0d	25s 0d
Chicago, Illinois.....	465	16s 0d	20s 0d	44s 0d	55s 0d

Steamers leave Chicago daily for Milwaukee and all other ports on Lake Michigan.

Emigrants on arriving at Chicago, if proceeding further, will on application to Mr. H. J. Spalding, Agent of the Michigan Central Railroad Company, receive correct advice and direction as to route.

Passengers for the Western parts of the United States of New York, Ohio, Pennsylvania, and Indiana, must take the route via Buffalo.

OTTAWA RIVER AND RIDEAU CANAL.—From Montreal to Bytown and places on the Rideau Canal, by steam, every evening. By Robertson, Jones & Co.'s Line.

From Montreal to	Distance Miles.	Deck Passengers.	
		Stg.	Cy.
Carillon.....	54	2s	2s 6d
Grenville.....	66	3s	3s 9d
L'Original.....	73	3s	3s 9d
Ottawa City.....	129	4s	5s 0d
Kemptville.....	157	6s	7s 6d
Merrickville.....	175		
Smith's Falls.....	190		
Oliver's Ferry.....	199		
Isthmus.....	216		
Jones' Falls.....	226		
Kingston.....	258		

Cabin fare.	
Stg.	Cy.
11s	13s 9d
14s	17s 6d
20s	25s 0d
28s	35s 0d
34s	42s 6d
36s	45s 0d
56s	\$14
80s	\$20

Line steamer,

Cabin fare.	
Stg.	Cy.
11s	13s 9d
14s	17s 6d
20s	25s 0d
28s	35s 0d
34s	42s 6d
36s	45s 0d
56s	\$14
80s	\$20

d at Toronto

Passengers proceeding to Perth, Lanark, or any of the adjoining settlements, should land at Oliver's Ferry, 7 miles from Perth.

Freight steamers leave Montreal daily for Kingston, Toronto and Hamilton.

Passage to Kingston 4s Stg. 5s Cy.
 " Toronto and Hamilton..... 8s " 10s "

Throughout these passages, children under 12 years of age are charged half price, and those under 3 years are free.

Passengers by steamers from Quebec to Hamilton—Luggage free; if by railroads, 100 lbs. is allowed to each passenger; all over that quantity will be charged.

The Gold Sovereign is at present worth 24s. 4d. Cy.; the English Shilling 1s. 3d.; and the English Crown-piece 6s. 1d.

Through Tickets can be obtained on application to this office.

A. C. BUCHANAN, Chief Agent.

TABLE OF SIMPLE INTEREST AT SIX PER CENT.

Principal.	1 Month			1 Year.			Prin'pal	1 Month			1 Year.		
	D.	C.	M.	D.	C.	M.		D.	C.	M.	D.	C.	M.
Cents 10	0	0	0	0	0	6	Dolls. 6	0	3	0	0	36	0
" 50	0	0	2	0	3	0	" 7	0	3	5	0	42	0
Dolls. 1	0	0	5	0	6	0	" 8	0	4	0	0	48	0
" 2	0	1	0	0	12	0	" 9	0	4	5	0	54	0
" 3	0	1	5	0	18	0	" 10	0	5	0	0	60	0
" 4	0	2	0	0	24	0	" 21	0	10	0	1	20	0
" 5	0	3	0	0	30	0	" 30	0	15	0	1	80	0
							Dolls 40	0	20	0	2	40	0
							" 50	0	25	0	3	00	0
							" 50	30	0	3	60	0	0
							" 70	0	35	0	4	20	0
							" 80	0	40	0	4	80	0
							" 90	0	45	0	5	40	0
							" 100	0	50	0	6	00	0

The interest of any sum in dollars for 6 days, is the same sum in mills : viz. of \$100, 100 mills, or 10 cents ; \$6,600, 660 mills, or \$6,60, etc. Money at compound interest will double itself in 11 years, 10 months, an 22 days.

COMPARATIVE STATEMENT OF MONTHLY MEANS OF TEMPERATURE AT MONTREAL AND GREENWICH.

	Montreal.	Greenwich.
January	18.58	37.79
February	16.08	37.06
March.....	28.96	42.20
April	41.04	47.10
May	56.12	53.64
June	68.97	60.03
July	71.36	61.43
August	71.04	61.19
September	58.50	56.99
October	44.53	49.33
November	32.36	44.57
December.....	18.50	39.97

The mean temperature of the month of July at Montreal during four years was 71.36, while at Greenwich the mean of seven years was 61.43. The mean highest temperature at Montreal in July was 97.70, at Toronto 88.28, at Greenwich 85.37. The mean lowest temperature at Montreal in July was 53.25, at Toronto 42.86, and at Greenwich 45.80.—Morris' Essay.

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AGRICULTURAL PRODUCE.

A comparison between the produce of Canada and the United States is exceedingly interesting, and the following has been prepared from the Report of the Board of Registration and Statistics:—

	Population	Total Acres.	Occupied Acres, cultivated & uncultivated.
Canada	1,842,265	155,188,425	17,939,796
Ohio.....	1,980,427	Not given.	17,999,493
U. States and Territories..	23,263,488	"	303,078,970

	No. of acres wheat.	No. of bushels of wheat.	No. of bushels per acre.	Assessed value of occup'd lands.
Upper Canada...	780,385	12,675,603	16 $\frac{1}{10}$	£36,670,890
Lower Canada...	355,926	3,480,343	9 $\frac{1}{10}$	29,208,158
All Canada.....	1,136,311	16,155,946	14 $\frac{1}{10}$	65,879,651
Ohio.....	1,231,437	14,487,351	12	89,689,661
United States...	Not given.	100,503,899	Not given.	317,683,273

	Value of occupied land per acre.	Total value of wheat at 4s. per bushel.	Total value of live stock.
Upper Canada...	£3 14 7	£2,535,124	£6,133,354
Lower Canada...	3 12 0	696,069	4,814,183
All Canada.....	3 13 5	3,231,190	10,947,537
Ohio.....	4 19 8	2,897,470	12,793,587
United States...	2 14 0	20,100,780	144,223,120

In Ohio the cities and towns are included, in Canada they are excluded.

	Bushels.
The total export of wheat, in 1851, from Canada was..	933,756
" " of flour, 668,623 barrels, or.....	3,343,175
Total home consumption, 5 bushels for each individual of population of 1,842,265.....	9,211,325
Total seed at 1 $\frac{1}{2}$ bushels per acre.....	1,674,466
Total number of bushels of wheat as per calculations..	15,162,662
And per Census returns, Upper Province, 12,802,272	
Lower Province, 3,400,000	
	16,202,272

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Chief Agent.

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35	0 4 20 0
40	0 4 80 0
45	0 5 40 0
50	0 6 00 0

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	44.57
	39.97

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GRAND TRUNK RAILWAY.

Open from Montreal to Quebec,	168 miles,
" " " " Portland,	292 "
" " " " St. Thomas,	208 "
" " " " Brockville,	126 "

DIRECTORS IN LONDON.

Thomas Barry, Esq., M.P.,	Robert McCalmont, Esq.,
George Carr Glyn, Esq., M.P.,	K. D. Hodgson, Esq.,
H. Wollaston Blake, Esq.,	
Sir C. P. RONEY.— <i>Secretary.</i>	

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Benjamin Holmes, Esq.— <i>Vice-President.</i>	
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" Peter McGill,	H. LeMesurier.
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John M. Grant, Esq.— <i>Assistant Secretary.</i>	
W. H. A. Davies.— <i>Chief Accountant.</i>	
S. A. Corser.— <i>Supt. Portland District.</i>	
D. Stark.— <i>Supt. Montreal District.</i>	
H. M. Fosdick.— <i>Quebec and Richmond District.</i>	
W. S. McKenzie, Esq.— <i>Local Superintendent.</i>	

THROUGH FARES.

Montreal to Boston, by Railway throughout,	\$8.50
" " " by Railway and Steamboat,	7.75
Quebec to Boston, by Railway throughout,	9.50
" " " by Railway and Steamboat,	9.00

Passengers booking through, are allowed to stop at the White Mountains Station, Gorham, and proceed with the same ticket.

TOURISTS' TICKETS.

From Montreal to Quebec, White Mountains, Portland and Boston, and <i>vice versa</i> , by Railway throughout,	\$12.00
By Railway and Steamboat,	11.00

Travellers furnishing themselves with these tickets have the liberty of stopping at any station, and proceeding with the same ticket at any time during the season.

Ticket Agents for the Grand Trunk Railway,—J. W. Wheeler, 61 Commissioner Street, Montreal; T. D. Shipman, Toronto; H. M. McKay, Niagara.

SEA BATHING.—Cape Elizabeth, Saco, Rye Beach, &c.—Return Tickets (available for the whole summer), with liberty to stop at the White Mountains, will be issued by the Grand Trunk Railway from Montreal to Portland and back. Children under three years of age free: over three and under twelve, half price.

The following pages for 1855. hints suggested in republish them.

WORK FOR JAN. them good warm Supply the troug them and their a in the managem ing is better and your cattle will healthy and heart

WORK FOR FEB. litter. If you hav remember that ev source of revenue. each provided wit the whole of the y hogs free access, s You may find go stock profitable, a

WORK FOR MAR. you want them; for preparations fo enough sugar for y yield sap for 200 gar. If things are business will scare The production of other branch of far

WORK FOR APR. farming tools. A without the aid of made strong but th constructed upon se tested. When the this work until the practicable. In s always selecting th

WORK FOR MAY. month. It should crop of any thing selected. Our seas aid of scientific kno judiciously. Now farmer should negle rests and comforts o selected fruits adap

WORK FOR JUNE. delays are dangerou

AGRICULTURAL, &c.

WORK FOR THE YEAR.

The following paragraphs appeared as the foot notes of our Calendar pages for 1855. We have prepared new notes for this Almanac, but as the hints suggested in these are good and of perpetual use, we think it best to republish them.

WORK FOR JANUARY.—Be sure and pay attention to your live stock. Give them good warm sheds, not air tight but something more than mere shelter. Supply the troughs of sheep, horses and cattle, with common salt. Keep them and their apartments clean. Remember this as a safe standing rule in the management of your animals, that cleanliness and regular good feeding is better and much more profitable than irregular profusion. In spring your cattle will tell your neighbours of their good treatment by their healthy and hearty appearance. Take a pride in having good stock.

WORK FOR FEBRUARY.—Through the winter be careful of straw and coarse litter. If you have more coarse fodder than is required to feed your stock, remember that every bit of it may be converted into manure, and become a source of revenue. Confine your horned cattle and sheep into separate yards each provided with comfortable sheds. Spread a thick layer of straw over the whole of the yards once or twice a week, and at the same time allow the hogs free access, so that the layers may be regularly and thoroughly mixed. You may find good use for all your manure, and it is a sure way of making stock profitable, and your farm pay well. Waste not, want not.

WORK FOR MARCH.—Don't have your farming implements to repair when you want them; look after these during the winter months. It is time for preparations for sugar making. If you have the means, make at least enough sugar for your own family use. 150 trees of medium growth will yield sap for 200 lbs. of sugar, 25 gallons of molasses and a barrel of vinegar. If things are orderly about your farm, the labour required in this business will scarcely be felt: you can yet do little or nothing on your land. The production of maple sugar is capable of yielding as large profits as any other branch of farm labour.

WORK FOR APRIL.—Spring approaches. Inspect your ploughs and other farming tools. A successful system of agriculture cannot be carried on without the aid of efficient implements. It is not sufficient that they be made strong but they should be of the most approved kinds. Have them constructed upon scientific principles, selecting those that have been fairly tested. When the snow leaves the ground, repair your fences. Don't leave this work until the land is in order for ploughing, but get at it as soon as practicable. In spare hours of rainy weather, prepare your various seeds, always selecting the best of everything.

WORK FOR MAY.—In Lower Canada much depends on what is done this month. It should be a busy month. Reasonably to hope for a profitable crop of any thing, the ground must be well prepared, and the seed well selected. Our seasons are so variable that experience must be called to the aid of scientific knowledge. Study beforehand, and apply your knowledge judiciously. Now is the time to look after the garden and orchard. No farmer should neglect these departments. They will remunerate. The interests and comforts of a family demand a good garden, and an orchard of well selected fruits adapted to your climate.

WORK FOR JUNE.—Some seeds may be profitably sown in this month, but delays are dangerous. Plant corn and potatoes before the 10th, if you can.

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Remember too that carrots, parsnips, rutabaga, and other turnips, are among the most useful and profitable of products. Don't let your cattle run over your meadow lands and pastures before the ground is settled or the grass started. Calves now require attention. After the first fortnight, skimmed milk, hay tea, and flax seed jelly have been found the most profitable food that can be given to calves. Give them a little well cured hay, and a good bed of straw,

WORK FOR JULY.—Hay harvest will begin shortly, but don't imagine there is nothing to be done in the mean time. Keep down weeds and exterminate thistles. Turn over long manure or place it in large heaps in a field where it may be required, and let it ferment. Layers of alluvial soil laid through the heaps will improve both the manure and the mould, and will greatly increase the amount of manure. The garden requires attention, and the orchard looking after. The roads must be repaired.

WORK FOR AUGUST.—The season for hay making is short and is not ended when the farmer finds some early sown grain ready for harvesting. Make hay in small cocks rather than by scattering it about too much. Use the revolving horse-rake if you can. It is a most efficient implement. Don't let your grain get too ripe before it is cut. Oat and wheat straw, if cut when *dead ripe*, are not as nutritious for winter fodder. Many suppose the grain more valuable, but even if only equal, it becomes more profitable by the fact stated above. Turnips, carrots, beets and mangold wurtzel must be twice hoed during the present month.

WORK FOR SEPTEMBER.—The farmer's toils are never ended. This month is also a busy one. A good deal of grain has to be got in, and it is necessary to watch the weather. Then if all the harvesting be done, ploughing old land, or clearing new will be required. Very little winter wheat is sown in L. C., but our advice against such may be worth noticing in the suitable time.

WORK FOR OCTOBER.—Now is the time for making experiments in deep ploughing. Don't skin the surface three or four inches, but double that depth. You will *soon reap* the benefit. Drain your low lands. Begin your firewood chopping, and have it piled ready for drawing in winter. Take up root crops, and let them be carefully put away. Pick out tainted potatoes. In digging let them be exposed to the air as little as possible, and to preserve them well exclude all light and air from the place where they are kept.

WORK FOR NOVEMBER.—During long winter nights the farmer should pay some considerable attention to the cultivation of his mind. Agriculturalists ought to have a preponderating influence in managing the affairs of the country. Good schools ought to receive his support. A good agricultural periodical should be in the house of every farmer. He should have some good books of general literature. He should possess works which explain the theory of agriculture and the principles thereof, scientifically. The time has gone by when book learning is despised.

WORK FOR DECEMBER.—The frugal farmer will lose no time in having his outhouses snugly repaired to protect his stock from cold and storm. In L. C. this is specially necessary. If animals are provided with comfortable quarters they will require much less food to carry them through the winter. Never let them be exposed to the chilling blasts of wind, snow, and sleet the invariable concomitants of our winters. Your winter's stock of provender demands economy. Prepare rails and posts for fencing. Attend to trashing if not already done. Get up your wood for another year, and keep your house warm,

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Cheese Making from a Small Dairy.

We have received requests from several of our lady correspondents to write a small article on cheese making, especially in reference to that large class of farmers who keep but few cows. It always gives us pleasure to comply with the requests of the ladies, especially to those who are good house keepers—know how to milk a cow, make good butter and cheese, and cultivate a small garden.

First rate cheese can be made from a few cows, but it is attended with more labour in proportion to the amount made, than in a larger dairy, inasmuch as the curd has to be made every morning, and placed aside till you have sufficient to make a good sized cheese. The milk is placed in a tub and warmed to the proper temperature (95 deg. Fah. or about as warm as when taken from the cow,) by adding a portion of heated milk. The rennet is then added, the milk well stirred, and afterwards let alone till the curd is well come. The time this will occupy varies from fifteen minutes to two hours, according to the amount of rennet, the temperature, &c,—the hotter it is put together, and the more rennet there is added, the quicker will the cheese come. As a general thing, the longer it is coming, the tenderer and sweeter will be the curd. If it comes too quickly, it is owing to an excess of lactic acid being formed from the sugar of milk, so that the curd has that hard, tough, white appearance that is the case when the curd is precipitated by vinegar, or any other acid; but if there is a very slow formation of lactic acid, the curd is gradually precipitated in flakes, is less dense, and very sweet and tender. It is then broken up quite fine, either by hand or a curd-breaker made up for the purpose, which cuts into pieces. After this, it is allowed to stand and settle. The whey is then drawn off and passed through a sieve, to remove any curd there may be in it. The curd is then placed in a strong cloth, and well pressed, to remove the whey. It is then placed in cold place, and the operation repeated daily—or every other day, if the milk will keep sweet, as it will in the fall—till there is curd enough to make a cheese of the desired size. When the right quantity is obtained, the curd is all broken up very fine, salted and well mixed. In putting the curd in the vat to be pressed, a cloth sufficiently large enough to cover the whole cheese is placed in the vat, a "fillet," (usually made of sheet tin, and from three to six inches long, and sufficiently long to lap over four or five inches when placed around the cheese,) is placed inside the vat for an inch or so, and the cloth drawn up straight, so that when it is pressed the cloth will not cut it. The whole of the curd is then put in, the cloth turned over the top of it, a smooth board placed over, pressed for some time; it is taken from under and punctured all over with a skewer, either of wood or iron. Place it in the press again until it has become sufficiently consolidated to take out of the vat without falling to pieces. It must then be turned or inverted in the vat, and a clean cloth put around it. Place it again under the press, occasionally turning it, and putting around fresh cloths, till the cheese, when pressed, does not wet them. It is then all right, should be kept in the dairy, or some other cool, damp place, for a few days, placing a little salt around it, when it may be taken to an upper room, where it will require turning very frequently, or the side next the door will mould. Let the room be dark and well ventilated.

A cheese press may be purchased for \$5, and the cost of the vats, fillets, &c., is very trifling; so that it is to us surprising that so few farmers, with four to ten cows, never make any cheese—not even enough for their own

consumption. Good cheese sells for nearly as much as butter, and yet a cow will give, to say the last, as much again cheese as she will butter. It is true the whey is not so good to fatten hogs as the sour milk, yet it contains much nutritive matter, and is a valuable food for shoats, or a good drink for fattening hogs; yet we think it would be more profitable to make cheese, at the present relative price of the two articles, than butter.—*Genesee Farmer.*

Pruning Orchards.

It is a very good rule, and the nearer it is followed the better, that no shoot should be allowed to remain longer than one year on a tree, that will require removal at any future time. By observing the form which a young tree should take, and rubbing or cutting off improper or unnecessary shoots in time, any severe pruning at a subsequent period, may be entirely avoided. Hence, the remark has much truth in it, that pruning saws and axes should never enter an orchard—which is strictly correct in all cases, provided the needless shoots have been lopped in time, when the work may be done with the pocket-knife only. A very common error is to allow the growth of too many branches, the result of which is they become over-crowded, a part die, the leaves and new growth are small and imperfect, and as a necessary consequence, the fruit is half grown and stunted. The head should therefore be left open, the branches few, and so evenly distributed through space, that none shall be crowded, and all subjected to the action of air and sunshine, and all continue thrifty and vigorous. A moderate share of care and attention to these particulars might be made to give a very different report of our orchards, from that now presented by the great mass of apples sold in market. Larger prices, larger crops, and better satisfied purchasers, would be the result;—and most strikingly so, provided good cultivation were given in connection with judicious pruning.

Now is the time that young orchards should be examined and treated in the way we have pointed out.—*Country Gentleman.*

HOEING CORN.—Some ask how many times it is best to hoe corn and other crops. The best answer to that question was given us a few days since by a farmer whom we had observed often at work in a field of corn in sight of our window. In going over the piece with him and remarking the remarkable growth, we asked him how many times he usually hoed his corn. Why, said he, "I do as I was brought up by my father to do. He never had any particular number of times, but hoed it all he could. I find it grows faster, and stands dry weather better, the oftener it is hoed." This is the philosophy of culture; stir the ground. The direction for early and good crops, after the proper previous preparation, would be to stir the ground. Crops are like animals—they need petting and care. A friend was remarking to us, one evening, the difference in the growth of the melons and vines in a neighbor's garden and his own, side by side, of the same kind of soil, and both rich, with the same kind of preparation for the seed, and the seeds sown at the same time. The neighbor's melons were in blossom, while his own, he said, were but three or four inches in height. The difference has been produced by the constant labor and care of the gardener in stirring the ground and regulating the amount of sun and shade, air and moisture they received.—*Hampshire Express.*

CABINET PUDDING.—Take 6 penny sponge cakes, 1 oz. of Ratifias, 1 oz. candied peel of lemon, $\frac{1}{2}$ lb. sugar, 6 eggs; add to it 1 quart of milk, stick the mould or basin with raisins, and boil it for an hour and a quarter, and send it to table with wine sauce.—*Regent Street.*

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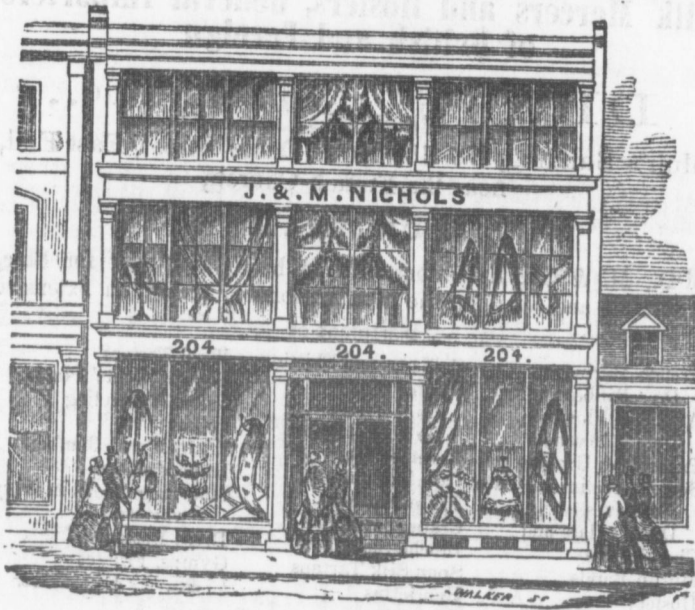
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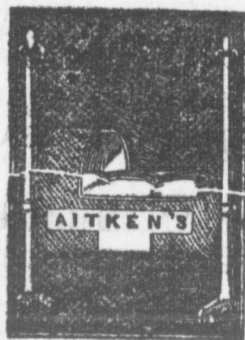
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HENRY MORGAN & Co. intimate to their friends and the public that they have removed to the above new and spacious store, Nos. 100 and 102 McGill Street, where their business in future will be carried on. Their importations of

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WM. SMYTH & CO.,
MANUFACTURERS OF BOOTS & SHOES.

WHOLESALE AND RETAIL.

Have much pleasure in directing attention to the following Catalogue, the original of which was forwarded to the Paris Industrial Exhibition, as descriptive of their contributions to that great exposition, and which were very flatteringly noticed not only in European Journals but also in many papers on this Continent.

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| <p>1 Thigh Boots, such as the Military Officers of Her Majesty wear in Canada</p> <p>2 Knee Boots, such as are worn in Canada by private soldiers in Her Majesty's service.</p> <p>3 Long Russian Boots, such as are worn by civilians in Canada, for the spring and fall seasons.</p> <p>4 Napoleon Boots, generally worn in Canada during rough weather. Such a boot as this should be suitable for our army in the Crimea.</p> <p>5 Patent Leather Dress Wellington Boots, such as are usually worn in Canada.</p> <p>6 Plain Calf Wellington Dress Boots,—much worn in Canada.</p> <p>7 Fur Lined Wellington Boots, cork soles, suitable for damp or cold weather. This description of boot has been approved of and worn by the United States Consul in Montreal.</p> <p>8 Double Bottomed Wellington Boots. The soles of these are put on altogether with sprigs.</p> <p>9 Moose Dear Shank Boots, remarkably well adapted for the cold Canadian weather, as they are very warm.</p> <p>10 Monterey Boots, much in favor in the United States, and occasionally used in Canada.</p> <p>11 Coburg Boots, for summer wear in Canada.</p> <p>12 Congress Boots, much worn in Canada.</p> <p>13 Stogie Boots, worn in Canada by railroad laborers, and others.</p> <p>14 Brogans, much used in Canada during the summer.</p> <p>15 Gaiter Boots, much worn in Canada.</p> | <p>16 The Highland Brogue—worn with the Rob-Roy Kilt—an elegant and appropriate completion of the Highland costume.</p> <p>17 Curling Boots, worn by members of the Curling Clubs in Canada,—In patronizing this invaluable boot, the lovers of the noble Scottish game unconsciously encourage the labor of the Shoemaker, that of the Aborigines of this country, and the Indian Rubber Manufacturer, as the efforts of all these are combined in its production, and no one should be allowed to claim acquaintance with the "Stanes" unless he is shod in a pair of these.</p> <p>18 Winter Boots, very comfortable for sleigh travelling in Canada.</p> <p>19 Oxonian Shoe, much worn, with gaiters in Canada,—an article recommended to the attention of literary and professional Gentlemen.</p> <p>20 Gentlemen's Slippers, worked by North American Indians,—much worn and admired in Canada.</p> <p>21 Cricketers' Shoes, worn by members of the Cricket Club in Canada—with these, no player need fear tripping.</p> <p>22 Irish Brogue, sewed altogether with leather,—or as the trade might say, the <i>hemp</i> is all leather.</p> <p>23 Ladies' Cashmere Boots, welted and heeled, much worn in Canada during the spring and fall seasons; these high heeled boots are the grand conservatives of female health, and have received commendatory notices in scientific journals.</p> |
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- 24 Ladies' Cashmere Boots, single soles,—greatly used in Canada for summer wear.....
- 25 Ladies' Cloth Boots, for winter wear in Canada.....
- 26 Ladies' Cork Soled Boots, worn in damp weather in Canada, and impervious to moisture.....
- 27 Ladies' Prunella Boots, calf foxing.—Great quantities of these are used in Canada.....
- 28 Ladies' Kid Top Elastic Boots, very *unique*.....
- 29 Ladies' Kossuth Boots, much worn in Canada. This article received its peculiar designation in honor of the amiable *Madame Kossuth*.....
- 30 Ladies' White Kid Boots, worn in Canada, and especially adapted to hymenial occasions.....
- 31 Ladies' Alma Buskin, for summer wear.—This article has been distinguished by the ladies' as an evidence of their appreciation of the galantry that gloriously terminated a hard fought battle..
- 32 Ladies' Kossuth Shoes.—The peculiarity of this name has been already alluded to.....
- 33 Ladies' Elastic Shoe.—This sells admirably in Canada, it is the invention of the authors of this advertisement, and their effort to combine elegance with ease has been happily realized in its production.....
- 34 Old Buskin Shoe for Ladies, much worn in Canada.....
- 35 Ladies' Kid Slippers, as made and worn in Canada.....
- 36 Ladies' Jenny Lind Shoe, greatly worn in Canada; a constant remembrance of the great "songstress".....
- 37 Ladies' White Kid Dress Slippers, as worn in Canada; an elegant and serviceable article, and indispensable when occasion requires them.....
- 38 Ladies' Common Web Slipper, as made and sold in Canada, very useful, although not very showy.
- 39 Ladies' Stocking Boots, foxed with cloth, and soled with Indian Rubber, for winter wear in Canada. With these the severity of northren cold may be disregarded, and slipping avoided..
- 40 Gentlemen's Patent Calf Shoe, buttoned. This design is purely French, and sells well in Canada.
- 41 Boys' Napoleon Boot, very suitable for wet weather and muddy streets.....
- 42 Boys' Patent Dress Wellington Boot, well calculated to instil habits of neatness in the youthful mind.....
- 43 Boys' Gaiter Boots, cloth tops, double soled. Those who consider durability, economy, and appearance, purchase these.....
- 44 Child's Kossuth Boot. The tops can be had in any colored leather, to suit taste.....
- 45 Child's Alma Buskins. As the wearer advances step by step in years the mind cherishes a recollection of the heroic deeds that imparted this name.....
- 46 Child's Strap Shoe. This article, the origin of which dates many a long year back, still holds firmly the good opinions of parents.....
- 47 Child's Elastic Shoe,—totally subversive of the principles on which Chinese children's shoes are constructed.....
- 48 Child's "Jenny Lind" Shoe. The peculiarity of this article is that there are no side seams in the uppers, which are cut entire out of a single piece of leather thus greatly adding to comfort when worn. An almost unlimited quantity of these is sold in Canada.....
- 49 Child's Plain Prunella Boot.....
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