



TORONTO PUBLIC LIBRARIES

REFERENCE LIBRARY

529.5.034

CA



THE

Corn

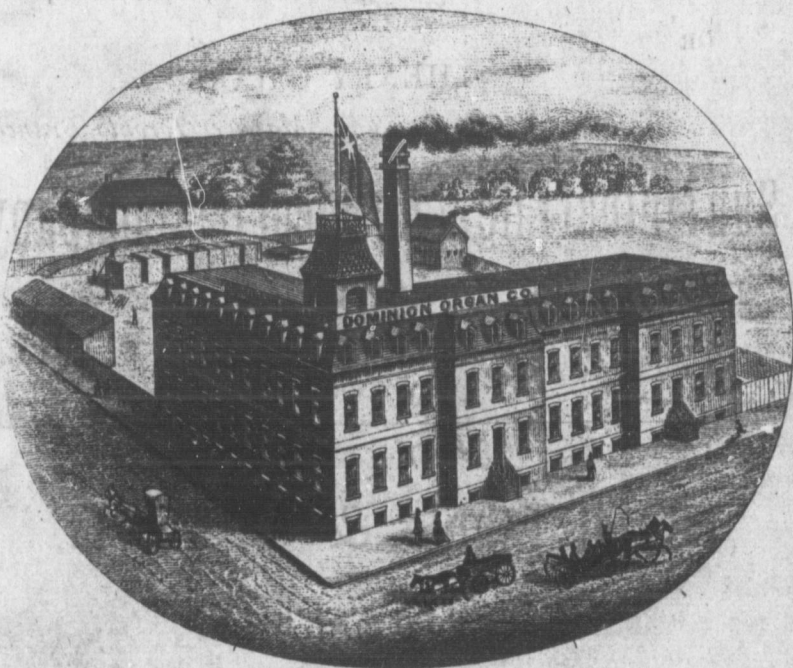
SUN



O'HARA'S CANADIAN ALMANAC

For the Year of Our Lord

1881.



THE DOMINION ORGAN & PIANO FACTORY,

Corner of Temperance and Wellington Sts.,

BOWMANVILLE.

PUBLISHED BY

HENRY O'HARA,

MANAGER TORONTO BRANCH

SUN MUTUAL LIFE INSURANCE CO.,

30 ADELAIDE ST. E.,

TORONTO.

\$50,000 TO LEND

On IMPROVED FARMS or CITY PROPERTY, at a
Reasonable Rate of Interest.

DEBENTURES PURCHASED.

APPLY TO

R. MACAULEY, MANAGER,

OR

HENRY O'HARA,

Manager Toronto Branch,

Sun Mutual Life & Accident Ins. Company

IMPERIAL BUILDINGS, 30 ADELAIDE ST. E.,
TORONTO.

BOULTON & ROLPH,

BARRISTERS,

Solicitors for Imperial Loan & Investment Co.,

—AND—

Northern & North Western Railway Companies,

OFFICE—30 ADELAIDE ST. E. (NEXT POST OFFICE,)

G. D'ARCY BOULTON.

TORONTO.

T. T. ROLPH.

MONEY TO LOAN.

CANADA

F

MANUFACTURED BY THE



Style C, Rosewood
edge of

Manag

The Sun Mutu

K5442
OCT. 13 1955

O'HARA'S CANADIAN ALMANAC

FOR THE YEAR OF OUR LORD

1881.

MANUFACTURED BY THE



DOMINION ORGAN & PIANO COMPANY.

UPRIGHT PIANO.

Style C, Rosewood or Ebonized Case, Fret Work Panel Mouldings around edge of top. Height 4 ft. 7½ inches, Width 4 ft. 9 inches.

TORONTO.

PUBLISHED BY HENRY O'HARA,

Manager Toronto Branch, Sun Mutual Life Insurance Co.,
30 Adelaide Street.

The Sun Mutual Life Insurance Company issues unconditional Policies.



1881.]

COPY

Of Official Report of Award to DOMINION ORGAN COMPANY, Bowmanville, for Organs exhibited at the Centennial Exhibition, Philadelphia, 1876.

INTERNATIONAL EXHIBITION.

(No. 23)

PHILADELPHIA, 1876.

The United States Centennial Commission has examined the report of the Judges, and accepted the following reasons, and decreed an award in conformity therewith.

PHILADELPHIA, December 5th, 1876.

REPORT ON AWARDS.

Product REED ORGANS. Name and address of Exhibitor,
DOMINION ORGAN COMPANY, Bowmanville, Canada.

McSPADDEN & RITOHIE,

General Agents, Toronto.

The undersigned having examined the product herein described, respectfully recommends the same to the United States Centennial Commission for Award, for the following reasons, viz:

"Because they have produced in their instruments a pure and satisfying tone, by their method of voicing, and have a simple and efficient stop action, with satisfying musical combinations, an elastic touch, and good general workmanship.

H. K. OLIVER,

Signature of the Judge.

APPROVAL OF GROUP JUDGES.

S. SCHIEDMAYER.

E. LEVASSEUR,

WILLIAM THOMSON,

FD. FAVRE PERRET,

GEO. F. BRISTOW,

P. F. KUPKA,

JAMES C. WATSON,

JOSEPH HENRY,

J. E. HILGARD,

F. A. P. BARNARD,

A true copy of the record,

FRANCIS A. WALKER,

Chief of the Bureau of Awards

Given by authority of the United States Centennial Commission.

A. T. GOSHORN, Director-General.

J. L. CAMPBELL, Secretary.

J. R. HAWLEY, President.

Manufactory and Warerooms:—Corner of Temperance and Wellington Streets. BOWMANVILLE, Canada.

Money to Lend, apply to H. O'Hara, Manager Toronto Branch, Sun Mutual Life Insurance Company, 30 Adelaide Street,

Dominical Letters
Golden Number...
Jewish Lunar Year
Epact or Moon's Age
Solar Cycle.....

Septuagesima Sunday
Sexagesima " "
Quinquagesima.....
Ash Wednesday.....
Quadragesima Sunday
Mid-Lent.....
Palm Sunday.....
Good Friday.....

HOLIDAYS

Circumcision.....
Epiphany
Ash Wednesday.....
Good Friday.....
Annunciation of V...
Easter Monday.....
Ascension Day.....

Sundays, Christmas
Easter Monday, Th...
by Royal Proclamation

POTATO FLOUR.—
repeatedly until the
pound it in a mortar
and much lighter
puddings and pastries
appearance of hours
If kept dry it will

"Love-Letter,"
me, please? And
whole ye read it."

Wife (he had been
not have him brought

A PHILOSOPHER.
say, Jock, a woman
early in the morning
day?"



CHRONOLOGICAL CYCLES.

Dominical Letters.....	B	Julian Period.....	6594
Golden Number.....	1	Jewish Year, beginning on the 30th	
Jewish Lunar Year.....	17	September.....	5641
Epaet or Moon's Age.....	30	Roman Indiction.....	9
Solar Cycle.....	14	Mohammedan Year.....	1398

MOVABLE FESTIVALS.

Septuagesima Sunday.....	February 13	Easter Sunday.....	April 17
Sexagesima ".....	" 20	Low Sunday.....	" 24
Quinquagesima.....	" 27	Rogation Sunday.....	May 22
Ash Wednesday.....	March 2	Ascension Day.....	" 26
Quadragesima Sunday.....	" 6	Whitsunday.....	June 5
Mid-Lent.....	" 27	Trinity Sunday.....	" 12
Palm Sunday.....	April 10	Corpus Christi.....	" 16
Good Friday.....	" 15	Advent Sunday.....	Nov. 27

HOLIDAYS OBSERVED IN PUBLIC OFFICES.

Circumcision.....	January 1	Queen's Birthday.....	May 24
Epiphany.....	" 6	Corpus Christi.....	June 16
Ash Wednesday.....	March 2	St. Peter and St. Paul.....	" 29
Good Friday.....	" 25	Dominion Day.....	July 1
Annunciation of Virgin Mary, April	15	All Saints Day.....	Nov. 1
Easter Monday.....	" 18	Conception of B. V. M.....	Dec. 8
Ascension Day.....	May 26	Christmas Day.....	" 25

BANK HOLIDAYS IN ONTARIO.

Sundays, Christmas Day, New Years Day, Ash Wednesday, Good Friday, Easter Monday, The Queen's Birth Day, Dominion Day, and each day appointed by Royal Proclamation as a General Fast or Thanksgiving Day.

POTATO FLOUR.—Rasp the potatoes into a tub of cold water, and change it repeatedly until the raspings fall to the bottom like paste; then dry it in the air, pound it in a mortar, and pass it through a hair sieve. It is nearly as nutritive and much lighter than wheaten flour. It is therefore preferable for making puddings and pastry for infants and invalids. A portion of it also improves the appearance of household bread, and dealers constantly pass it off as arrowroot. If kept dry it will remain good for years.

"Love-Letter," said an Irish servant girl to her mistress. "Will ye rade it to me, plase? And here," she added, "is some cotton-wull ye can stuff in yer ears while ye rade it."

Wife (he had brought her a little present for the baby)—"No, William, I will not have him brought up on the 'bottle.' Look at your own nose, dear!"

A PHILOSOPHER.—Scene—Outside pub. in Glasgow; time, 8.30 a.m. Bill: "A' say, Jock, a wonner ye don't think shame o' yoursel' coming oot o' sic a place sae early in the mornin'." Jock: "Man, d'ye think a' was gaun tae stay in there a' day?"

ZODIACAL SIGNS.

Aries, the Ram, Head and Face.



ECLIPSES DURING THE YEAR 1881.

There will be four Eclipses during the year 1881, two of the Sun and two of the Moon:

I. On the 27th of May there will be a partial Eclipse of the Sun. Invisible.

II. On the 11th of June there will be a total Eclipse of the Moon. Invisible, but visible on the morning of the 12th, beginning at five minutes past 12 and ending about 3 30.

III. On the 21st of November there will be an Annular Eclipse of the Sun. Invisible.

IV. On the 5th of December there will be a partial Eclipse of the Moon. On that day the Moon rises Eclipsed which will continue until 6.30.

An interesting phenomenon occurs on the 7th of November. The transit of Mercury over the Disc of the Sun. It will not be visible in Montreal, but the Astronomers of the Chinese Empire will give us the particulars in due time.

COMMENCEMENT OF THE SEASONS.

Spring begins on the 20th March, 6h. 58m. Morning.

Summer " on the 21st June, 3h. 12m. Morning.

Autumn " on the 22nd September, 5h. 34m. Evening.

Winter " on the 21st December, 0h. 9m. Evening.

Procession of the Equinoxes for the year 1881. 5 50,2596.

" for one solar day 0,1376.

" for ten solar days 1,3761.

1881.]

ROYAL

FIRE
CAPITAL,LIABILITIES
FUNDS INVESTED

Invested in Canada

The Royal Insurance
Fire

Farm Property, Schools

KAY & BARNES
SPECIAL AGENTS
FORTHE S
INSURANCE
CAPITAL

THOMAS WORKMAN

Hon. John McMurrian
James Bethune, Esq.,
A. M. Smith, Esq.,
Warring Kennedy,Reasonable
of Care in Selection

RATIO ASSETS

UNCONDITIONAL

Independent Policies.

Secure a Policy

Insure your property

Insure in the Sun

ROYAL INSURANCE

COMPANY

(OF ENGLAND.)

FIRE AND LIFE.

CAPITAL, - - - TEN MILLION DOLLARS.

LIABILITY OF SHAREHOLDERS UNLIMITED.

FUNDS INVESTED, - - - TWENTY-THREE MILLION DOLLARS.

Invested in Canada for protection of Canadian Policy Holders, \$600,000.

The Royal Insurance Company has the Largest Surplus of any Fire Insurance Company in the World.

Farm Property, School Houses and Isolated Dwellings Insured against damage by Lightning.

KAY & BANKS,
SPECIAL AGENTS
FOR TORONTO.

J. MAUCHAN, Jr.,
GENERAL AGENT
FOR TORONTO AND COUNTY OF YORK.

THE SUN MUTUAL LIFE

INSURANCE COMPANY.

CAPITAL, - - - \$500,000

THOMAS WORKMAN, ESQ., *President.* M. H. GAULT, ESQ., *Vice-President.*
R. MACAULEY, *Manager.*

TORONTO BOARD.

Hon. John McMurrich.	John Fiske, Esq., Merchant.
James Bethune, Esq., Q.C.	Hon. S. C. Wood.
A. M. Smith, Esq., Dir. Ontario Bank.	A. Morrison, Esq., (Ex-Mayor.)
Warring Kennedy, Esq., Merchant.	D. Fisher, Esq., Manager Ontario Bank.
H. O'HARA, Manager Toronto Branch.	
Office, 30 Adelaide Street East.	

SPECIAL FEATURES.

Reasonable Rate of Premiums. LOW MORTALITY on account of Care in Selecting, Risk Profits Fairly distributed to the Insured.

RATIO ASSETS TO LIABILITIES, \$3.04 TO EVERY \$1 LIABILITIES

UNCONDITIONAL POLICIES. Combined Life and Accident Policies. ACCIDENT POLICIES.

Secure a Policy in the Sun Mutual Life Insurance Company.

Insure your property in the Royal of England. Assets \$23,000,000. See Advertisement.

Insure in the Sun Mutual Life Insurance Company, against accident. It is a First-class Company.

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
First Quarter.....	D. 7	h. m. 3 54 mo.	h. m. 3 24 mo.	h. m. 3 16 mo.	h. m. 3 6 mo.	h. m. 2 54 mo.	h. m. 2 46 mo.
Full Moon.....	15	7 19 mo.	6 49 mo.	6 41 mo.	6 31 mo.	6 19 mo.	6 11 mo.
Third Quarter.....	23	4 33 mo.	4 3 mo.	3 55 mo.	3 45 mo.	3 33 mo.	3 25 mo.
New Moon.....	29	8 33 ev.	8 3 ev.	7 55 ev.	7 45 ev.	7 33 ev.	7 25 ev.

M.	Week.	Montreal.		The Moon.	Toronto.		Halifax, N. S.		The Dominion.	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1	Sat.	7 41	4 27	5 44	7 35	4 34	7 38	4 30	22 58	12 4 5
2	S.	7 41	4 27	7 9	7 35	4 34	7 38	4 30	22 52	12 4 33
3	Mon.	41	28	8 30	35	35	38	31	22 46	5 00
4	Tues.	41	29	9 50	35	36	38	32	22 40	5 27
5	Wed.	41	30	11 5	35	37	38	33	22 33	5 54
6	Thu.	40	31	Morn.	34	38	37	34	22 26	6 21
7	Fri.	40	32	0 18	34	39	37	35	22 18	6 47
8	Sat.	40	33	1 30	34	40	37	36	22 10	7 12
9	S.	7 40	4 34	2 33	7 34	4 42	7 36	4 37	22 2	12 7 37
10	Mon.	39	35	3 44	33	43	36	38	21 53	8 2
11	Tues.	39	36	4 43	33	44	36	39	21 43	8 25
12	Wed.	39	37	5 37	33	45	36	40	21 33	8 43
13	Thu.	38	38	6 24	32	46	35	41	21 23	9 11
14	Fri.	38	40	7 00	32	47	35	43	21 12	9 33
15	Sat.	38	42	Rises.	31	49	35	45	21 1	9 54
16	S.	7 37	4 44	5 00	7 30	4 50	7 34	4 47	20 50	12 10 15
17	Mon.	36	45	7 7	30	52	33	48	20 38	10 34
18	Tues.	35	47	8 14	29	53	33	50	20 26	10 53
19	Wed.	34	49	9 30	28	54	32	52	20 13	11 12
20	Thu.	34	50	10 28	27	55	31	53	20 0	11 29
21	Fri.	34	52	11 38	27	57	31	55	19 47	11 46
22	Sat.	33	54	Morn.	26	58	30	57	19 33	12 2
23	S.	7 32	4 55	0 50	7 25	4 59	7 29	4 53	19 19	12 12 17
24	Mon.	31	56	2 4	25	5 00	28	59	19 4	12 31
25	Tues.	31	58	3 18	24	2	28	5 0	18 50	12 45
26	Wed.	30	59	4 30	23	3	27	1	18 34	12 57
27	Thu.	29	5 01	5 28	23	4	26	4	18 19	13 9
28	Fri.	28	2	6 19	21	5	25	5	18 3	13 20
29	Sat.	27	3	6 58	20	7	24	6	17 47	13 31
30	S.	7 23	5 4	Sets.	7 19	5 9	7 22	5 7	17 30	12 13 40
31	Mon.	7 25	5 5	7 22	7 18	5 10	7 20	5 8	17 14	12 13 49

CALENDAR, WEATHER ASPECTS, &c.

D. Circumcision.

- 1 A pleasant cold day.
- 2 1st Sunday after Christmas.
- 3 Considerable snow has fallen.
- 4 More to come this week.
- 5 Sleighting tolerably good.
- 6 Epiphany.
- 7 Rather stormy time.
- 8 Unpleasant prospects.
- 9 1st Sunday after Epiphany.
- 10 The weather will be very variable between now and the full moon.
- 11 variable between now and the full moon.
- 12 and the full moon.
- 13 These two days rather inclined to soften and thaw.
- 14 Full moon 7-19 mo.

S. 2nd Sunday after Epiphany.

- 17 Tendency to change.
- 18 Very unsettled time.
- 19 Much colder to-day.
- 20 Windy and unpleasant.
- 21 Again tending to thaw.
- 22 Cold rain W. Snow E.
- 23 3rd Sunday after Epiphany.
- 24 Cold wintry day.
- 25 Conversion of St. Paul.
- 26 Toward the time of
- 27 New moon very variable, but now look out for
- 28 a good old-fashioned storm.
- 29 4th Sunday after Epiphany.
- 31 Rough ending.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

Saturday. 1881.]

MEMORANDUM FOR JANUARY.

London.	
h. m.	
2 46 mo.	
6 11 mo.	
3 25 mo.	
7 25 ev.	

Dominion.

Sun on Meridian.

h. m. s.	
12 4 5	

12 4 33	
5 00	
5 27	
5 54	
6 21	
6 47	
7 12	

12 7 37	
8 2	
8 25	
8 43	
9 11	
9 33	
9 54	

12 10 15	
10 34	
10 53	
11 12	
11 29	
11 46	
12 2	

12 12 17	
12 31	
12 45	
12 57	
13 9	
13 20	
13 31	

12 13 40	
12 13 49	

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
First Quarter.....	5	8 39 ev.	8 9 ev.	8 1 ev.	7 51 ev.	7 39 ev.	7 13 ev.
Full Moon.....	14	2 9 mo.	1 39 mo.	1 31 mo.	1 21 mo.	1 9 mo.	1 1 mo.
Third Quarter.....	23	6 15 ev.	2 45 ev.	2 37 ev.	2 27 ev.	2 15 ev.	2 7 ev.
New Moon.....	43	7 18 mo.	6 48 mo.	6 40 mo.	6 30 mo.	6 18 mo.	6 10 mo.

M. Week.	DAYS.	Montreal.		The Moon.	Toronto.		Halifax, N.S.		The Dominion.	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1	Tues.	7 21	5 6	8 40	7 17	5 11	7 18	5 9	16 56	12 13 57
2	Wed.	20	7	9 56	16	12	17	10	16 39	14 4
3	Thu.	19	8	11 12	15	13	16	11	16 21	14 10
4	Fri.	18	9	Morn.	13	15	15	12	16 3	14 15
5	Sat.	17	10	0 23	12	16	14	13	15 45	14 20
6	EB.	7 15	5 11	1 30	7 11	5 17	7 12	5 14	15 27	12 14 24
7	Mon.	14	13	2 34	9	19	11	16	15 8	14 27
8	Tues.	18	14	3 32	8	20	10	17	14 49	14 29
9	Wed.	11	16	4 20	7	21	8	19	14 30	14 31
10	Thu.	10	17	5 00	5	23	7	20	14 10	14 31
11	Fri.	8	19	5 35	4	24	5	22	13 50	14 31
12	Sat.	6	21	6 4	3	25	3	24	13 30	14 31
13	EB.	7 4	5 23	6 36	7 1	5 27	7 2	5 26	13 10	12 14 29
14	Mon.	8	24	Rises.	7 00	28	7 00	28	12 50	14 27
15	Tues.	2	26	7 10	6 58	30	6 59	29	12 29	14 24
16	Wed.	7 00	28	8 20	57	31	57	30	12 8	14 20
17	Thu.	6 59	29	9 28	56	32	56	32	11 47	14 1
18	Fri.	57	31	10 40	54	34	54	34	11 26	14 10
19	Sat.	56	32	11 53	53	35	52	35	11 5	14 4
20	EB.	6 55	5 33	Morn.	6 51	5 37	6 51	5 36	10 48	12 13 57
21	Mon.	53	35	1 5	50	38	49	38	10 21	13 50
22	Tues.	51	37	2 15	48	40	47	39	10 00	13 42
23	Wed.	49	39	3 18	46	41	45	41	9 38	13 33
24	Thu.	47	40	4 10	44	42	44	43	9 15	13 24
25	Fri.	46	42	4 52	43	43	42	44	8 53	13 14
26	Sat.	44	43	5 26	41	45	41	45	8 31	13 4
27	EB.	6 42	5 44	5 55	6 40	5 46	6 40	5 46	8 8	12 12 53
28	Mon.	6 40	5 46	Sets	6 38	5 47	6 39	5 47	7 45	12 41

CALENDAR, WEATHER ASPECTS, &c.

- | | |
|--|---|
| <p>D.
1 February opens cold,
2 and continues so for
3 a good many days,
4 with unpleasant
5 blustering winds.
8. 5th Sunday after Epiphany.
7 Snow falls and
8 drifts badly in many
9 parts of Quebec.
10 Hard travelling for
11 a few days past.
12 Improving weather.
8. Septuagesima.
14 St. Valentine.</p> | <p>15 Much pleasanter, but
16 several cold days with
17 piercing winds.
18 These days are pleasanter,
19 and the sun shines.
3. Sexagesima.
21 Another stormy time
22 with cold winds.
23 Occasional snow-falls.
24 Pleasanter aspects,
25 St. Matthias.
26 A cool nice day.
8. Quinquagesima.
28 Not disagreeable.</p> |
|--|---|

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

to.	London.
	h. m. s.
ev.	7 13 ev.
mo.	1 1 mo.
ev.	2 7 ev.
mo.	6 10 mo.

Dominion.

Sun on Meridian.

h. m. s.
12 13 57
14 4
14 10
14 15
14 20
.....
12 14 24
14 27
14 29
14 31
14 31
14 31
.....
12 14 29
14 27
14 24
14 20
14 1
14 10
14 4
.....
12 13 57
13 50
13 42
13 33
13 24
13 14
13 4
.....
12 12 53
12 41

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	

Moon's Phases.		Halifax.	Quebec	Montreal.	Kingston.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
First Quarter	7	3 1/2 ev.	2 47 ev.	2 39 ev.	2 29 ev.	2 17 ev.	2 9 ev.
Full Moon	15	6 22 ev.	5 52 ev.	5 41 ev.	5 34 ev.	5 22 ev.	5 14 ev.
Third Quarter	22	11 15 ev.	10 45 ev.	10 37 ev.	10 27 ev.	10 15 ev.	10 7 ev.
New Moon	29	6 19 ev.	5 49 ev.	5 41 ev.	5 31 ev.	5 19 ev.	5 11 ev.

M	Week.	Montreal.		The Moon.	Toronto.		Halifax, N.S.		The Dominion.	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Dec n.	Sun on Meridian.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1	Tues.	6 37	5 47	7 30	6 37	5 48	6 36	5 48	7 23	12 12 29
2	Wed.	35	48	8 48	36	49	35	49	7 00	12 17
3	Thu.	34	49	10 1	34	50	34	50	6 37	12 4
4	Fri.	32	51	11 14	32	52	32	52	6 14	11 51
5	Sat.	30	53	Morn.	31	53	30	53	5 51	11 37
6	EB.	6 28	5 54	0 20	6 29	5 54	6 28	5 51	5 27	12 11 23
7	Mon.	26	55	1 20	27	55	27	55	5 4	11 8
8	Tues.	24	56	2 14	25	57	25	56	4 41	10 58
9	Wed.	22	57	2 57	24	58	23	57	4 17	10 38
10	Thu.	20	6 00	3 34	22	59	21	9	3 54	10 22
11	Fri.	19	1	4 5	20	6 00	19	60 0	3 30	10 6
12	Sat.	17	2	4 54	19	1	17	2	3 6	9 50
13	EB.	6 15	6 4	5 14	6 17	6 2	6 15	6 3	2 43	12 9 33
14	Mon.	12	6	5 35	15	4	13	5	2 19	9 17
15	Tues.	11	7	Rises.	13	5	11	7	1 56	9 00
16	Wed.	9	9	7 18	11	7	9	9	1 32	8 42
17	Thu.	7	10	8 30	9	8	8	10	1 8	8 25
18	Fri.	5	11	9 42	7	9	6	11	0 44	8 7
19	Sat.	4	12	10 55	6	10	5	12	8. 21	7 49
20	EB.	6 2	6 13	Morn.	6 4	6 11	6 3	6 13	N. 2	12 7 31
21	M. n.	6 00	14	0 5	2	12	1	14	0 26	7 13
22	Tues.	5 58	16	1 10	6 00	14	5 59	15	0 49	6 54
23	Wed.	56	17	2 5	5 58	15	57	16	1 13	6 36
24	Thu.	54	18	2 50	56	16	55	17	1 37	6 17
25	Fri.	53	19	3 25	55	17	54	18	2 00	5 59
26	Sat.	51	20	3 55	54	18	52	19	2 24	5 40
27	EB.	5 49	6 22	4 22	5 52	6 19	5 50	6 21	2 47	12 5 22
28	Mon.	46	24	4 48	50	20	48	23	3 11	5 8
29	Tues.	44	25	Sets.	48	22	46	24	3 34	4 45
30	Wed.	42	26	7 37	46	23	44	25	3 57	4 26
31	Thu.	5 41	6 27	8 52	44	6 25	5 42	6 26	4 20	12 4 8

CALENDAR, WEATHER ASPECTS, &c.

D.	1 ST. DAVID'S DAY. Shrove Tuesday.	16 Sun melts much snow.
2	ASH WEDNESDAY.	17 ST. PATRICK'S DAY.
3	8 Cold Easterly winds.	18 Out West, Ont., very fine.
4	4 Snow falls gently.	19 East, Que., unsettled.
5	5 Cold continues.	8. 3rd Sunday in Lent.
E. 1st Sunday in Lent.	7 Cold rains or snow.	21 St. Ben. dicit.
8 Changeable season.	9 Very unsettled time.	22 Change of moon to-day
10 Rough winds.	11 Altogether unpleasant week.	23 brings warmer winds and
12 St. Gregory.	8. 2nd Sunday in Lent.	24 most probably rain.
14 Fair but frosty.	15 Cold and clear.	25 Annunciation of Blessed Virgin Mary.
		26 A delightful day.
		8. 4th Sunday in Lent.
		28 Raw unpleasant wind.
		29 Rather stormy, and
		30 continues damp.
		31 Month ends with rain.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

n Tuesday.

1881.]

MEMORANDUM FOR MARCH.

11

Co.	London.
	h. m.
v.	2 9 ev.
v.	5 14 ev.
v.	10 7 ev.
v.	5 11 ev.

ominion.

Sun on Meridian.

	h. m. s.
12	12 29
	12 17
	12 4
	11 51
	11 37
.....	
12	11 23
	11 8
	10 58
	10 38
	10 22
	10 6
	9 50
.....	
12	9 33
	9 17
	9 00
	8 42
	8 25
	8 7
	7 49
.....	
12	7 31
	7 18
	6 54
	6 36
	6 17
	5 59
	5 40
.....	
12	5 22
	5 8
	4 45
	4 26
12	4 8

gin Mary.

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
First Quarter.....	6	11 40 mo.	11 10 mo.	11 2 mo.	10 52 mo.	10 40 mo.	10 32 mo.
Full Moon.....	14	7 38 mo.	7 8 mo.	7 00 mo.	6 50 mo.	6 38 mo.	6 30 mo.
Third Quarter.....	21	5 23 mo.	4 53 mo.	4 45 mo.	4 35 mo.	4 23 mo.	4 15 mo.
New Moon.....	28	6 10 mo.	5 40 mo.	5 32 mo.	5 22 mo.	5 10 mo.	5 10 mo.

DAYS.	Montreal.		The Moon.	Toronto.		Halifax, N. S.		The Dominion.	
	Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian.
	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1 Fri.	5 39	6 29	10 0	5 42	6 27	5 40	6 28	4 43	12 3 49
2 Sat.	37	30	11 5	40	28	38	29	5 7	3 31
3 B.	5 35	6 31	11 59	5 38	6 29	5 36	6 30	5 30	12 3 13
4 Mon.	33	32	Morn.	36	30	34	31	5 52	2 56
5 Tues.	32	33	0 50	34	31	33	32	6 15	2 33
6 Wed.	30	34	1 30	32	32	31	33	6 38	2 21
7 Thur.	28	35	2 5	31	33	29	34	7 00	2 4
8 Fri.	27	36	2 32	29	35	28	35	7 23	1 47
9 Sat.	25	37	2 58	27	36	26	36	7 45	1 30
10 B.	5 23	6 38	3 18	5 25	6 37	5 24	6 37	8 7	12 1 13
11 Mon.	21	40	3 38	24	38	22	39	8 29	0 57
12 Tues.	19	42	3 58	22	39	20	41	8 51	0 42
13 Wed.	18	43	4 20	20	40	19	42	9 13	0 26
14 Thur.	16	44	Rises.	19	41	17	43	9 35	0 11
15 Fri.	15	45	8 40	17	43	16	44	9 56	11 59 56
16 Sat.	14	46	9 53	16	44	15	45	10 17	59 42
17 B.	5 12	6 47	11 00	5 14	6 45	5 14	6 46	10 38	11 59 27
18 Mon.	10	49	11 59	12	46	12	47	10 59	59 13
19 Tues.	8	50	Morn.	11	47	10	48	11 20	59 00
20 Wed.	6	52	0 48	9	49	8	50	11 41	58 47
21 Thur.	5	53	1 28	8	50	7	51	12 1	58 34
22 Fri.	3	54	1 58	6	51	5	52	12 21	58 22
23 Sat.	1	55	2 24	4	52	3	53	12 41	58 10
24 B.	5 00	6 56	2 49	5 3	6 53	5 1	6 54	13 1	11 57 59
25 Mon.	4 58	58	3 12	1	55	4 59	56	13 20	57 48
26 Tues.	57	59	3 35	5 00	56	58	58	13 40	57 38
27 Wed.	56	7 00	4 00	4 58	57	57	59	13 59	57 28
28 Thur.	52	1	Sets.	56	58	55	7 00	14 18	57 19
29 Fri.	54	3	8 50	55	59	53	1	14 36	57 10
30 Sat.	4 50	7 5	9 50	4 53	7 1	4 51	7 3	14 53	11 57 2

CALENDAR, WEATHER ASPECTS, &c.

- D.
- 1 ALL FOOL'S DAY, so-called.
- 2 All wiser to day, or to-morrow.
- 3 5th Sunday in Lent.
- 4 St. Ambrose.
- 5 I foresee rough, wet
- 6 unpleasant season for
- 7 the first weeks of April.
- 8 Cold rains and heavy
- 9 winds. Snow down East.
- 10 Sunday next before Easter.
- 11 Settling for a calmer
- 12 season, but not reliable.
- 13 Changeable but
- 14 to-day much pleasanter.
- 15 GOOD FRIDAY.

- 16
- 17 S. EASTER SUNDAY.
- 18 Easter Monday.
- 19 Easter Tuesday.
- 20 This week on the whole
- 21 very agreeable. Some
- 22 days of cheerful weather.
- 23 ST. GEORGE'S DAY.
- 24 S. 1st Sunday after Easter.
- 25 S. Mark the Evangelist.
- 26 Pleasant and agreeable.
- 27 Several warm and
- 28 genial days terminate
- 29 this month, which began
- 30 so very roughly.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30

on Friday.

881.]

MEMORANDUM FOR APRIL

13

to.	London.
h. m.	
10 32 mo.	
6 30 mo.	
4 15 mo.	
5 10 mo.	

Dominion.

Sun on Meridian.	
h. m. s.	
12 3 49	
3 31	
12 3 13	
2 56	
2 38	
2 21	
2 4	
1 47	
1 30	
12 1 13	
0 57	
0 42	
0 26	
0 11	
11 59 56	
59 42	
11 59 27	
59 13	
59 00	
58 47	
58 34	
58 22	
58 10	
11 57 59	
57 48	
57 38	
57 28	
57 19	
57 10	
11 57 2	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

2. The Sunday after Easter.
 3. The Sunday after Easter.
 4. The Sunday after Easter.
 5. The Sunday after Easter.
 6. The Sunday after Easter.
 7. The Sunday after Easter.
 8. The Sunday after Easter.
 9. The Sunday after Easter.
 10. The Sunday after Easter.
 11. The Sunday after Easter.
 12. The Sunday after Easter.
 13. The Sunday after Easter.
 14. The Sunday after Easter.
 15. The Sunday after Easter.
 16. The Sunday after Easter.
 17. The Sunday after Easter.
 18. The Sunday after Easter.
 19. The Sunday after Easter.
 20. The Sunday after Easter.
 21. The Sunday after Easter.
 22. The Sunday after Easter.
 23. The Sunday after Easter.
 24. The Sunday after Easter.
 25. The Sunday after Easter.

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
First Quarter.....	D. 6	h. m. 6 29 mo.	h. m. 5 59 mo.	h. m. 5 51 mo.	h. m. 5 41 mo.	h. m. 5 29 mo.	h. m. 5 21 mo.
Full Moon.....	13	6 9 ev.	5 39 ev.	5 31 ev.	5 21 ev.	5 9 ev.	5 1 ev.
Third Quarter.....	20	10 52 mo.	10 22 mo.	10 14 mo.	10 4 mo.	9 52 mo.	9 44 mo.
New Moon.....	27	7 21 ev.	6 51 ev.	6 43 ev.	6 35 ev.	6 23 ev.	6 15 ev.

DAYS.		Montreal.		The Moon.	Toronto.		Halifax, N.S.		The Dominion.	
M.	Week.	Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1	B.	4 48	7 6	10 42	4 52	7 2	4 50	7 4	15 13	11 56 54
2	Mon.	47	8	11 26	51	4	49	6	15 31	56 47
3	Tues.	46	9	11 59	50	5	48	7	15 48	56 41
4	Wed.	45	10	Morn.	49	6	47	8	16 6	56 35
5	Thur.	43	11	0 32	47	7	45	9	16 23	56 29
6	Fri.	41	12	0 57	45	8	43	10	16 40	56 24
7	Sat.	39	14	1 20	44	9	42	11	16 56	56 20
8	B.	4 38	7 15	1 40	4 43	7 10	4 41	7 12	17 13	11 56 17
9	Mon.	37	14	1 59	42	11	40	13	17 29	56 13
10	Tues.	36	18	2 20	41	13	39	15	17 44	56 11
11	Wed.	34	19	2 44	39	14	37	16	18 00	56 9
12	Thur.	33	20	3 10	38	15	35	13	18 15	56 8
13	Fri.	32	21	Rises.	37	16	34	19	18 30	56 7
14	Sat.	30	23	3 47	36	17	33	20	18 44	56 7
15	B.	4 28	7 24	9 50	4 34	7 18	4 31	7 21	18 53	11 56 7
16	Mon.	27	25	10 44	33	19	30	21	19 12	56 8
17	Tues.	26	26	11 27	32	20	29	22	19 26	56 9
18	Wed.	25	27	11 59	31	21	28	24	19 39	56 11
19	Thur.	24	28	Morn.	30	22	27	25	19 52	56 14
20	Fri.	23	29	1 30	29	23	26	26	20 4	56 17
21	Sat.	22	30	0 54	28	24	25	27	20 17	56 20
22	B.	4 21	7 31	1 17	4 27	7 25	4 24	7 28	20 23	11 56 24
23	Mon.	21	33	1 38	27	27	24	30	20 40	56 29
24	Tues.	20	34	2 2	26	28	23	31	20 51	56 34
25	Wed.	20	34	2 30	26	28	23	31	21 2	56 40
26	Thur.	19	35	2 59	25	29	22	32	21 11	56 46
27	Fri.	18	36	Sets.	24	30	21	33	21 22	56 52
28	Sat.	16	37	3 33	23	30	20	33	21 32	56 59
29	B.	4 16	7 38	9 21	4 23	7 31	4 20	7 34	21 41	11 57 7
30	Mon.	15	39	10 00	22	32	19	35	21 50	57 15
31	Tues.	4 14	7 40	10 35	4 21	7 33	4 18	7 36	21 59	11 57 24

CALENDAR, WEATHER ASPECTS, &c.

- D.
- 8. 2nd Sunday after Easter.
- 2 1st May. St. Philip and St. James.
- 8 May opens with prospects
- 4 of soft sunny warm days.
- 5 But changes occur, and
- 6 now it is cool and damp.
- 7 Wind and rain.
- 8. 3rd Sunday after Easter.
- 9 Much snow melted.
- 10 Westerly, a good deal of
- 11 spring work may have been
- 12 done. But in the Eastern
- 13 parts of Quebec spring work
- 14 is delayed for a time.
- 8. 4th Sunday after Easter.

- 16 Fair if wind North-west.
- 17 If wind North-east then
- 18 look out for rain.
- 19 St. Dunstan's Day.
- 20 Frequent showers
- 21 bring forth May flowers.
- 8. Rogation Sunday.
- 22 Rogation Monday.
- 24 THE QUEEN'S BIRTHDAY.
- 25 Rogation Wednesday.
- 26 ASCENSION DAY.
- 27 26th St. Augustine.
- 28 A warm day.
- 8. Sunday after Ascension.
- 30 Exceedingly warm.
- 31 A cool pleasant day.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

Toronto.	London.
m.	h. m.
29 mo.	5 21 mo.
9 ev.	5 1 ev.
52 mo.	9 44 mo.
23 ev.	6 15 ev.

the Dominion.

n's clin.	Sun on Meridian.
M.	h. m. s.
13	11 56 54
31	56 47
48	56 41
6	56 35
23	56 29
40	56 24
56	56 20
.....	
13	11 56 17
29	56 13
44	56 11
00	56 9
15	56 8
30	56 7
44	56 7
.....	
59	11 56 7
12	56 8
26	56 9
39	56 11
52	56 14
4	56 17
17	56 20
.....	
23	11 56 24
40	56 29
51	56 34
2	56 40
11	56 46
22	56 52
32	56 59
.....	
41	11 57 7
50	57 15
59	11 57 24

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
First Quarter.....	4	11 5 ev.	10 35 ev.	10 27 ev.	10 17 ev.	10 5 ev.	9 57 ev.
Full Moon.....	12	2 42 mo.	2 30 mo.	2 22 mo.	2 12 mo.	2 2 mo.	1 54 ev.
Third Quarter.....	18	5 4 ev.	4 34 ev.	4 26 ev.	4 16 ev.	4 4 ev.	3 56 ev.
New Moon.....	26	9 49 mo.	9 19 mo.	9 11 mo.	9 1 mo.	8 49 mo.	8 41 mo.

DAYS.		Montreal.		The Moon.	Toronto.		Halifax, N. S.		The Dominion.	
M.	Week.	Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1	Wed.	4 14	7 40	11 00	4 21	7 34	4 18	7 36	22 7	11 57 32
2	Thur.	14	41	11 24	21	35	18	37	22 15	57 42
3	Fri.	14	42	11 45	21	35	18	38	22 22	57 51
4	Sat.	13	43	Morn.	20	36	17	39	22 29	58 1
5	B.	4 13	7 43	0 3	4 20	7 36	4 17	7 39	22 36	11 58 12
6	Mon.	12	44	0 25	19	37	16	40	22 42	58 23
7	Tues.	12	45	0 45	19	38	16	41	22 48	58 34
8	Wed.	11	46	1 8	19	39	16	42	22 53	58 45
9	Thur.	11	46	1 40	19	39	16	42	22 58	58 57
10	Fri.	11	47	2 13	18	40	15	43	22 3	59 9
11	Sat.	11	47	2 59	18	40	15	43	23 7	59 22
12	B.	4 11	7 48	Rises.	4 18	7 41	4 15	7 44	23 11	11 59 33
13	Mon.	11	49	9 21	18	42	15	45	23 15	59 46
14	Tues.	11	49	9 59	18	42	15	45	23 18	59 58
15	Wed.	11	49	10 31	18	43	15	45	23 20	12 0 11
16	Thur.	11	50	10 58	18	43	15	46	23 22	0 24
17	Fri.	11	51	11 22	18	44	15	47	23 24	0 36
18	Sat.	11	51	11 44	18	44	15	47	23 25	0 49
19	B.	4 11	7 51	Morn.	4 18	7 44	4 15	7 47	23 26	12 1 2
20	Mon.	11	51	0 8	18	44	15	47	23 27	1 15
21	Tues.	11	51	0 34	18	44	15	48	23 27	1 23
22	Wed.	12	52	1 00	19	45	15	48	23 27	1 41
23	Thur.	12	52	1 35	19	45	16	48	23 26	1 54
24	Fri.	12	52	2 16	19	45	16	48	23 25	2 6
25	Sat.	12	52	3 2	19	45	16	48	23 23	2 19
26	B.	4 13	7 52	Sets.	4 19	7 45	4 16	7 48	23 21	12 2 32
27	Mon.	14	52	8 36	20	45	17	48	23 19	2 44
28	Tues.	14	52	9 4	21	45	18	48	23 16	2 56
29	Wed.	14	52	9 30	21	45	18	48	23 13	3 8
30	Thur.	4 15	7 52	9 50	4 22	7 45	4 19	7 48	23 9	12 3 20

CALENDAR, WEATHER ASPECTS, &c.

- D.
- 1 Fair—pleasant—warm.
- 2 Continues warm.
- 3 Heat increases to-day
- 4 if wind from the South.
- 5. WHIT SUNDAY.
- 6 5th June. *St. Boniface.*
- 7 Frequent showers during
- 8 this week, but warm.
- 9 Hay crop promises well
- 10 this year. A fair average.
- 11 *St. Barnabas.*
- 12. TRINITY SUNDAY.
- 13 Thunder storms are
- 14 prevalent in the West.
- 15 The East more quiet.

- 16 CORPUS CHRISTI, FETE DIEU.
- 17 *St. Alban's, Martyr.*
- 18 A stormy day.
- 19. 1st Sunday after Trinity.
- 20 Fair and warm.
- 21 Extreme heat may
- 22 be looked for this week.
- 23 No special change.
- 24 *St. John Baptist.*
- 25 A warm summer's day.
- 26. 2nd Sunday after Trinity.
- 27 The weather toward the
- 28 end of this month
- 29 will be of a very
- 30 changeable character.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30

Onto.	London.
a.	h. m.
5 ev.	9 57 ev.
8 mo.	1 54 ev.
4 ev.	3 56 ev.
9 mo.	8 41 mo.

e Dominlon.	
's	Sea on
in.	Meridian.
h. m. s.	
7	11 57 32
5	57 42
22	57 51
9	58 1
.....	
36	11 58 12
2	58 23
8	58 34
8	58 45
8	58 57
3	59 9
7	59 22
.....	
1	11 59 33
5	59 46
8	59 58
0	12 0 11
2	0 24
4	0 36
5	0 49
.....	
6	12 1 2
7	1 15
7	1 28
7	1 41
6	1 54
5	2 6
3	2 19
.....	
1	12 2 32
9	2 44
6	2 56
3	3 8
9	12 3 20

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30

MEU.

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
First Quarter.....	D. 4	h. m. 1 1 ev.	h. m. 0 31 ev.	h. m. 0 23 ev.	h. m. 0 13 ev.	h. m. 0 1 ev.	h. m. 11 59 mo.
Full Moon.....	11	9 59 mo.	9 29 mo.	9 21 mo.	9 11 mo.	8 59 mo.	8 51 mo.
Third Quarter.....	18	1 19 mo.	0 49 mo.	0 41 mo.	0 31 mo.	0 19 mo.	0 11 mo.
New Moon.....	26	1 4 mo.	0 34 mo.	0 26 mo.	0 16 mo.	0 9 mo.	0 1 mo.

M. Week.	DAYS.	Montreal.		The Moon.	Toronto.		Halifax, N.S.		The Dominion.	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1	Fri.	4 16	7 52	10 00	4 23	7 44	4 19	7 48	23 5	12 3 32
2	Sat.	17	51	10 30	24	44	20	48	23 1	12 3 43
3	B.	4 17	7 51	10 50	4 24	7 44	4 20	7 48	22 56	12 3 54
4	Mon.	17	51	11 10	24	44	20	48	22 51	4 5
5	Tues.	18	50	11 37	25	44	21	47	22 45	4 16
6	Wed.	19	50	Morn.	26	43	22	47	22 39	4 26
7	Thur.	20	50	0 8	27	43	23	47	22 33	4 36
8	Fri.	21	49	0 47	28	42	24	46	22 26	4 45
9	Sat.	21	49	1 37	28	42	24	46	22 19	4 54
10	B.	4 22	7 48	2 40	4 29	7 41	4 25	7 45	22 11	12 5 3
11	Mon.	23	48	Rises.	29	41	25	45	22 4	5 11
12	Tues.	23	47	8 30	30	40	26	44	21 55	5 19
13	Wed.	24	47	8 58	31	40	27	44	21 47	5 26
14	Thur.	25	47	9 25	32	40	28	43	21 37	5 33
15	Fri.	26	46	9 50	33	39	30	42	21 28	5 39
16	Sat.	27	45	10 13	34	38	31	41	21 18	5 45
17	B.	4 28	7 44	10 40	4 35	7 37	4 32	7 40	21 8	12 5 50
18	Mon.	29	44	11 6	36	37	33	40	20 58	5 55
19	Tues.	30	43	11 38	37	36	34	39	20 47	5 59
20	Wed.	30	42	Morn.	37	35	34	38	20 35	6 2
21	Thur.	31	41	0 16	38	34	35	37	20 24	6 5
22	Fri.	32	40	1 01	39	33	36	36	20 10	6 8
23	Sat.	33	39	1 52	40	32	37	35	20 0	6 10
24	B.	4 34	7 38	2 43	4 41	7 31	4 38	7 34	19 47	12 6 11
25	Mon.	35	37	3 49	42	30	39	33	19 34	6 12
26	Tues.	36	36	Sets.	43	29	40	32	19 21	6 12
27	Wed.	37	36	7 56	44	29	41	31	19 8	6 11
28	Thur.	38	35	8 58	45	28	42	30	18 54	6 10
29	Fri.	39	33	8 33	46	26	43	29	18 39	6 8
30	Sat.	40	32	8 56	47	27	44	28	18 25	6 6
31	B.	4 42	7 30	9 18	4 48	7 24	4 45	7 27	18 10	12 6 8

CALENDAR, WEATHER ASPECTS, &c.

- | | |
|---|---|
| <p>D.
1 DOMINION DAY.
2 Visitation of Virgin Mary.
S. 3rd Sunday after Trinity.
4 Warm rains this moon's
5 quarter, settling down
6 to extreme heat for a
7 few days. Thundering
8 and severe lightning.
9 A little more settled.
S. 4th Sunday after Trinity.
11 Warm growing time.
12 Harvest prospects good.
13 The heat is great, and
14 again thunder and lightning.
15 St. Switkin's Day,</p> | <p>16 No rain on St. Switwin's.
S. 5th Sunday after Trinity.
18 Warm rains West.
19 Rather sultry and dry
20 for a day or two.
21 Changeable.
22 A thunder storm not
23 so violent as last year's.
S. 6th Sunday after Trinity.
25 St. James the Apostle.
26 Exceeding warm.
27 Wind and rain.
28 Hay gathered in pretty
29 fair condition.
30 Very fine and warm.
S. 7th Sunday after Trinity.</p> |
|---|---|

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

Begins on Friday 31.

MEMORANDUM FOR JULY.

Toronto.	London
h. m.	h. m.
0 1 ev.	11 59 mo
8 59 mo.	8 51 mo
0 19 mo.	0 11 mo
0 9 mo.	0 1 mo

The Dominion.

Sun's declin.	Sun on Meridian.
P. M.	h. m. s.
3 5	12 3 32
3 1	3 43
.....	12 3 54
2 56	4 5
2 51	4 16
2 45	4 26
2 39	4 36
2 33	4 45
2 26	4 54
2 19
.....	12 5 3
2 11	5 11
2 4	5 19
1 55	5 26
1 47	5 33
1 37	5 39
1 28	5 45
1 18
.....	12 5 50
1 8	5 55
0 58	5 59
0 47	6 2
0 35	6 5
0 24	6 8
0 10	6 10
.....	12 6 11
0 47	6 12
0 34	6 12
0 21	6 11
0 8	6 10
0 54	6 8
0 39	6 6
0 25
.....	12 6 3

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London
First Quarter.....	D. 3	h. m. 0 28 mo.	h. m. 11 58 ev. 2nd	h. m. 11 50 ev.	h. ra. 11 40 ev.	h. m. 11 28 ev.	h. m. 11 20 ev.
Full Moon.....	9	4 32 ev.	4 2 ev.	3 54 ev.	3 44 ev.	3 32 ev.	3 24 ev.
Third Quarter.....	16	0 43 ev.	0 13 ev.	0 5 ev.	11 55 mo.	11 43 mo.	11 35 mo.
New Moon.....	24	4 31 ev.	4 1 ev.	3 53 ev.	3 43 ev.	3 31 ev.	3 23 ev.

M. Week.	DAYS.	Montreal.		The Moon.	Toronto.		Halifax, N. S.		The Dominion.	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian
1	Mon.	4 44	7 28	9 40	4 50	7 22	4 47	7 25	17 55	12 6 00
2	Tues.	46	26	10 8	51	21	48	24	17 40	5 56
3	Wed.	47	25	10 42	52	20	49	23	17 24	5 52
4	Thur.	48	24	11 26	53	19	50	22	17 8	5 46
5	Fri.	49	23	Morn.	54	18	51	21	16 52	5 41
6	Sat.	50	22	0 20	55	17	52	20	16 36	5 34
7	Sun.	51	21	1 30	56	16	53	19	16 19	5 27
8	Mon.	52	18	2 47	57	13	54	16	16 1	5 20
9	Tues.	53	17	4 10	58	12	55	15	15 44	5 12
10	Wed.	54	16	Rises.	59	11	56	14	15 27	5 8
11	Thur.	55	14	7 50	5 1	9	58	12	15 9	4 54
12	Fri.	57	12	8 14	2	7	5 00	10	14 51	4 44
13	Sat.	58	10	8 40	2	5	1	8	14 33	4 34
14	Sun.	5 0	7 8	9 9	5 4	7 4	5 2	7 6	14 14	12 4 22
15	Mon.	1	7	9 40	5	3	3	5	13 55	4 11
16	Tues.	2	6	10 16	6	2	4	4	13 36	3 59
17	Wed.	3	4	10 59	7	7 00	5	2	13 17	3 46
18	Thur.	4	2	11 48	8	6 58	6	7 00	12 58	3 33
19	Fri.	5	1	Morn.	9	57	7	6 59	12 38	3 20
20	Sat.	7	6 59	0 42	11	55	9	57	11 18	3 5
21	Sun.	8	5 58	1 42	5 12	6 54	5 10	6 56	11 58	12 2 51
22	Mon.	10	56	2 44	13	52	11	54	11 38	2 36
23	Tues.	11	54	3 47	14	50	12	52	11 18	2 20
24	Wed.	12	52	Sets.	15	49	13	51	10 57	2 4
25	Thur.	13	50	6 42	16	47	14	49	10 37	1 48
26	Fri.	14	48	7 0	17	45	15	47	10 16	1 31
27	Sat.	15	47	7 24	18	44	16	46	9 55	1 14
28	Sun.	5 17	6 45	7 47	5 20	6 42	5 18	6 44	9 34	12 0 57
29	Mon.	18	43	8 12	21	40	19	42	9 12	0 39
30	Tues.	19	41	8 44	21	39	20	40	8 51	0 21
31	Wed.	5 20	6 40	9 24	5 22	6 38	5 21	6 39	8 29	0 8

CALENDAR, WEATHER ASPECTS, &c.

D.	16 Warm morning, cool evening.
1 <i>Lammas Day.</i>	17 A fine day for outdoor work.
2 A fair season of three	18 Some rains may be
3 or four days. Very warm	19 looked for now.
4 but not sultry, with	20 This day, for instance.
5 quite cool evenings.	21 <i>S. 10th Sunday after Trinity.</i>
6 <i>Transfiguration of Our Lord.</i>	22 Settled fine and
7 <i>8th Sunday after Trinity.</i>	23 fair these two days.
8 Look out for a storm	24 <i>St. Bartholomew.</i>
9 of wind, rain and thunder.	25 Another fine day.
10 The aspects are milder.	26 Cloudy and dull.
11 Changeable, but tending	27 Some wind and rain.
12 toward fair and fine.	28 <i>S. 11th Sunday after Trinity.</i>
13 A favorable day for harvest.	29 <i>28th St. Augustine.</i>
14 <i>S. 9th Sunday after Trinity.</i>	30 <i>29th St. John Baptist beheaded.</i>
15 Another fine day.	31 Pleasant ending of month.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

881.]

begins on Monday

Toronto.	London
h. m.	h. m.
1 28 ev.	11 20 ev
3 32 ev.	3 24 ev
1 43 mo.	11 35 mo
3 31 ev.	3 23 ev

The Dominion.

Sun's Declin.	Sun on Meridian
P. M.	h. m. s.
7 55	12 8 00
7 40	5 56
7 24	5 52
7 8	5 46
6 52	5 41
6 36	5 34
.....
6 19	12 5 27
6 1	5 20
5 44	5 12
5 27	5 3
5 9	4 54
4 51	4 41
4 33	4 34
.....
4 14	12 4 22
3 55	4 11
3 36	3 59
3 17	3 46
2 58	3 33
2 38	3 20
1 18	3 5
.....
1 58	12 2 51
1 38	2 36
1 18	2 20
0 57	2 4
0 37	1 48
0 16	1 31
0 55	1 14
.....
0 34	12 0 57
0 12	0 39
0 51	0 21
0 29	0 8

Evening work.

city.

city.

headed. th.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31

CALENDAR WEATHER REPORT

17 days of rain and 5 of snow
 10 in the month previous
 11 in the month previous
 12 in the month previous
 13 in the month previous
 14 in the month previous
 15 in the month previous
 16 in the month previous
 17 in the month previous
 18 in the month previous
 19 in the month previous
 20 in the month previous
 21 in the month previous
 22 in the month previous
 23 in the month previous
 24 in the month previous
 25 in the month previous
 26 in the month previous
 27 in the month previous
 28 in the month previous
 29 in the month previous
 30 in the month previous
 31 in the month previous

Moon's Phases.	Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London
First Quarter.....	1 9 47 mo.	9 17 mo.	9 9 mo.	8 59 mo.	8 47 mo.	8 39 mo.
Full Moon.....	8 0 25 mo.	11 55 ev. 7th	11 47 ev.	11 37 ev.	11 25 ev.	11 17 ev.
Third Quarter.....	15 3 47 mo.	3 17 mo.	3 9 mo.	2 59 mo.	2 47 mo.	2 39 mo.
New Moon.....	23 7 40 mo.	7 10 mo.	7 2 mo.	6 52 mo.	6 40 mo.	6 32 mo.
First Quarter.....	30 5 34 mo.	5 24 mo.	5 16 mo.	5 4 mo.	4 52 mo.	4 44 mo.

DAYS.	Montreal.		The Moon.	Toronto.		Halifax, N.S.		The Dominion.	
	Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian
M. Week.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m.
1 Thur.	5 22	6 38	10 12	5 23	6 36	5 23	6 37	8 7	11 59
2 Fri.	23	36	11 12	25	34	24	35	7 45	59
3 Sat.	25	34	Morn.	26	33	26	33	7 23	59
4 B.	5 26	6 32	0 25	5 27	6 31	5 27	6 31	7 1	11 58
5 Mon.	27	30	1 42	28	29	28	29	6 39	58
6 Tues.	28	28	3 3	29	27	29	27	6 16	58
7 Wed.	30	26	4 25	30	25	30	25	5 54	57
8 Thur.	31	24	Rises.	31	24	31	23	5 31	57
9 Fri.	33	22	6 40	33	22	33	21	5 9	57
10 Sat.	34	20	7 8	34	19	35	20	4 46	56
11 B.	5 35	6 18	7 40	5 35	6 18	5 36	6 18	4 23	11 56
12 Mon.	36	16	8 14	36	17	37	16	4 00	56
13 Tues.	37	14	8 54	37	14	38	14	3 37	55
14 Wed.	38	12	9 42	38	13	38	12	3 14	55
15 Thur.	39	11	10 36	39	11	39	11	2 51	55
16 Fri.	40	9	11 34	40	9	40	9	2 28	54
17 Sat.	41	7	Morn.	42	7	41	7	2 5	54
18 B.	5 42	6 4	0 34	5 43	6 5	5 42	6 4	1 41	11 53
19 Mon.	44	2	1 37	44	3	44	2	1 18	53
20 Tues.	45	6 00	2 42	45	2	45	6 00	0 55	53
21 Wed.	46	5 59	3 46	46	6 00	46	5 59	0 31	52
22 Thur.	47	57	4 51	47	5 58	47	57	N. 8	52
23 Fri.	48	55	Sets.	49	56	48	55	8 14	52
24 Sat.	49	53	5 52	50	54	49	53	0 38	51
25 B.	5 50	5 51	6 18	5 51	5 52	5 50	5 51	1 1	11 51
26 Mon.	52	49	6 48	52	51	52	49	1 25	51
27 Tues.	53	47	7 25	53	49	53	47	1 48	50
28 Wed.	54	45	8 11	54	47	54	45	2 12	50
29 Thur.	55	44	9 7	55	46	55	44	2 35	50
30 Fri.	5 57	5 43	10 12	5 56	5 44	5 57	5 43	2 58	11 49

CALENDAR, WEATHER ASPECTS, &c.

- D.
- 1 September opens with dull
- 2 changeable weather.
- 3 Threatening rain.
- 4 12th Sunday after Trinity.
- 5 Much warmer, and
- 6 we shall have several
- 7 very fine days.
- 8 Nativity of Virgin Mary.
- 9 Dull—damp and cool
- 10 with shifting winds.
- 11 13th Sunday after Trinity
- 12 A cold rain storm
- 13 may be expected. The
- 14 rain will be very heavy,
- 15 accompanied with wind.

- 16 Storm subsides, and now
- 17 some days calm and cool.
- 18 14th Sunday after Trinity.
- 19 Wind again prevalent,
- 20 with dull days and nights.
- 21 St. Matthew's Day.
- 22 A good deal of windy
- 23 weather this week, with
- 24 considerable local rains.
- 25 15th Sunday after Trinity.
- 26 On the whole this week
- 27 may be relied on for
- 28 good outdoor work.
- 29 St. Michael and all Angels.
- 30 An agreeable day.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30

Toronto.	London
h. m.	h. m.
8 47 mo.	8 39 m
1 25 ev.	11 17 ev
2 47 mo.	2 39 m
6 40 mo.	6 32 m
4 52 mo.	4 44 m

The Dominion.

Sun's Declin.	Sun of Meridian
D. M.	h. m.
8 7	11 59
7 45	59
7 23	59
7 1	11 58
6 39	58
6 16	58
5 54	57
5 31	57
5 9	57
4 46	56
4 23	11 56
4 00	56
3 37	55
3 14	55
2 51	55
2 28	54
2 6	54
1 41	11 53
1 18	53
0 55	53
0 31	52
N. 8	52
S 14	52
0 38	51
1 1	11 51
1 25	51
1 48	50
2 12	50
2 35	50
2 58	11 49

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30

w
pl.
ity.
ts.
ty.
els.

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
Full Moon.....	D. 7	h. m. 9 44 mo.	h. m. 9 14 mo.	h. m. 9 6 mo.	h. m. 8 56 mo.	h. m. 8 44 mo.	h. m. 8 36 mo.
Third Quarter.....	14	10 11 ev.	9 41 ev.	9 33 ev.	9 23 ev.	9 11 ev.	9 3 ev.
New Moon.....	22	10 16 ev.	9 46 ev.	9 38 ev.	9 28 ev.	9 16 ev.	9 8 ev.
First Quarter.....	30	0 32 mo.	0 2 mo.	11 54 mo. 29th	11 44 mo.	11 22 mo.	11 14 ev.

M.	Week.	Montreal.		The Moon.	Toronto.		Halifax, N. S.		The Dominion.	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.
1	Sat.	5 58	5 42	11 24	5 58	5 42	5 58	5 42	8 22	11 49 32
2	B.	6 0	5 40	Morn.	6 0	5 40	6 00	5 40	8 45	11 49 14
3	Mon.	1 38	0 42	6 0	5 40	6 00	5 40	8 45	11 49 14	
4	Tues.	2 37	2 00	2 37	2 37	2 37	2 37	4 8	48 55	
5	Wed.	3 35	3 22	3 35	3 35	3 35	3 35	4 31	48 37	
6	Thur.	5 33	4 42	4 31	4 31	4 31	4 31	5 18	48 19	
7	Fri.	7 31	Rises.	6 30	6 30	6 30	6 30	5 41	48 2	
8	Sat.	8 29	8 36	7 28	7 28	7 28	7 28	6 4	47 45	
9	B.	6 9	5 26	6 10	6 8	5 26	6 8	6 26	47 29	
10	Mon.	11 24	6 10	6 8	5 26	6 8	5 26	6 26	11 47 13	
11	Tues.	13 22	6 48	9 24	9 24	9 24	9 24	6 49	46 57	
12	Wed.	14 20	7 34	11 22	11 22	11 22	11 22	7 12	46 42	
13	Thur.	15 18	8 27	12 23	12 23	12 23	12 23	7 34	46 27	
14	Fri.	17 16	9 24	13 20	13 20	13 20	13 20	7 57	46 13	
15	Sat.	18 14	10 24	14 18	14 18	14 18	14 18	8 19	45 59	
16	B.	6 20	11 27	15 17	15 17	15 17	15 17	8 41	45 46	
17	Mon.	21 11	Morn.	6 17	5 16	6 17	5 16	9 4	11 45 33	
18	Tues.	22 10	0 30	18 14	18 14	18 14	18 14	9 26	45 21	
19	Wed.	23 8	1 32	19 13	19 13	19 13	19 13	9 48	45 10	
20	Thur.	25 6	2 38	20 11	20 11	20 11	20 11	10 9	44 59	
21	Fri.	26 5	3 42	22 9	22 9	22 9	22 9	10 31	44 49	
22	Sat.	27 3	4 48	23 8	23 8	23 8	23 8	10 51	44 39	
23	B.	6 28	5 13	24 6	24 6	24 6	24 6	11 13	44 30	
24	Mon.	30 5 00	4 50	6 25	5 5	6 25	5 4	11 34	11 44 22	
25	Tues.	31 4 59	5 24	26 3	26 3	26 3	26 3	11 55	44 15	
26	Wed.	32 4 57	6 9	28 2	28 2	28 2	28 2	12 16	44 8	
27	Thur.	34 4 56	7 2	29 5 00	5 00	31 4 53	4 53	12 37	44 2	
28	Fri.	36 4 53	8 6	30 4 59	4 59	33 57	57	12 57	43 57	
29	Sat.	37 4 51	9 16	31 57	57	34 55	55	13 17	43 52	
30	B.	6 38	10 32	32 55	55	35 53	53	13 37	43 49	
31	Mon.	6 39	11 48	6 33	4 54	6 36	4 52	13 57	11 43 46	
			Morn.	6 35	4 53	6 37	4 52	14 16	11 43 44	

CALENDAR, WEATHER ASPECTS, &c.

- | | | |
|----|---------------------------------|--------------------------------|
| D. | 1 October begins quietly. | S. 18th Sunday after Trinity. |
| | 2 16th Sunday after Trinity. | 17 Rather cold and wet. |
| | 3 The weather this week | 18 St. Luke the Evangelist |
| | 4 will be very variable, | 19 A good deal of cold |
| | 5 but we shall have frequent | 20 rain Westerly, but from the |
| | 6 showers and quite cool. | 21 East you will hear of |
| | 7 Some frosts have nipped | 22 a good fall of snow. |
| | 8 the tender vines. They droop. | S. 19th Sunday after Trinity. |
| | 9 17th Sunday after Trinity. | 24 A calm serene day. |
| | 10 More settled weather, but | 25 St. Crispin. |
| | 11 there will be very cool | 26 Very cool with wind. |
| | 12 nights with occasional | 27 Quite stormy now. |
| | 13 frosts, but not yet severe. | 28 St. Simon and St. Jude. |
| | 14 A very fine day. | 29 Settled for two days. |
| | 15 And so is this. | S. 20th Sunday after Trinity. |
| | | 31 Changeful season. |

begins on Saturday

381.]

MEMORANDUM FOR OCTOBER.

	Toronto.	London.
	h. m.	h. m.
	8 44 mo.	8 36 mo.
	9 11 ev.	9 3 ev.
	9 16 ev.	9 8 ev.
	11 22 mo.	11 14 ev.

The Dominion.	
Sun's Declin.	Sun on Meridian
D. M.	h. m. s.
8 22	11 49 32
8 45	11 49 14
4 8	48 55
4 31	48 37
4 54	48 19
5 18	48 2
5 41	47 45
6 4	47 29
6 26	11 47 13
6 49	46 57
7 12	46 43
7 34	46 27
7 57	46 13
8 19	45 59
8 41	45 46
9 4	11 45 33
9 26	45 21
9 48	45 10
10 9	44 59
10 31	44 49
10 53	44 39
11 13	44 30
11 34	11 44 22
11 55	44 15
12 16	44 8
12 37	44 2
12 57	43 57
1 17	43 52
1 37	43 49
1 57	11 43 46
4 16	11 43 44

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31

ity.
t
n the
ity.
ity.

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	Lond.
Full Moon	D. 5	h. m. 9 48 ev.	h. m. 9 18 ev.	h. m. 9 10 ev.	h. m. 9 0 ev.	h. m. 8 48 ev.	h. m. 8 40
Third Quarter.....	13	6 46 ev.	6 16 ev.	6 8 ev.	5 58 ev.	5 46 ev.	5 38
New Moon.....	21	0 7 ev.	11 37 mo.	11 29 mo.	11 19 mo.	11 8 mo.	11 0
First Quarter.....	28	7 47 mo.	7 17 mo.	7 9 mo.	6 59 mo.	6 47 mo.	6 39

M. Week.	DAYS.	Montreal.		The Moon.	Toronto.		Halifax, N.S.		The Dominion	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun's Merid.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m.
1	Tues.	6 41	4 47	1 5	6 37	4 51	6 39	4 49	14 35	11 43
2	Wed.	42	46	2 24	38	50	40	48	14 54	43
3	Thur.	44	45	3 40	40	49	42	47	15 13	43
4	Fri.	45	42	4 58	41	48	43	46	15 32	43
5	Sat.	46	42	Rises.	42	46	44	44	15 50	43
6	B.	6 43	4 41	4 42	6 44	4 45	6 46	4 43	16 8	11 48
7	Mon.	49	40	5 25	45	44	47	42	16 26	43
8	Tues.	51	38	6 15	46	43	48	41	16 43	43
9	Wed.	52	37	7 11	47	42	49	40	17 00	44
10	Thur.	54	35	8 11	49	40	51	38	17 17	44
11	Fri.	55	34	9 13	50	39	52	37	17 34	44
12	Sat.	57	33	10 16	52	38	54	36	17 50	44
13	B.	6 58	4 32	11 20	6 58	4 37	6 56	4 34	18 6	11 44
14	Mon.	7 00	30	Morn.	54	36	57	33	18 22	44
15	Tues.	2	28	0 23	56	34	59	31	18 35	44
16	Wed.	3	27	1 27	57	33	7 00	30	18 52	45
17	Thur.	4	27	2 32	58	33	1	30	19 7	45
18	Fri.	5	26	3 38	59	32	2	29	19 21	45
19	Sat.	7	25	4 48	7 1	31	4	28	19 35	45
20	B.	7 8	4 24	5 59	7 2	4 30	7 5	4 27	19 49	11 45
21	Mon.	9	24	Sets.	3	30	6	27	20 2	46
22	Tues.	10	23	4 52	4	29	7	26	20 15	46
23	Wed.	12	22	5 54	6	28	9	25	20 27	46
24	Thur.	13	21	7 5	7	27	10	24	20 40	47
25	Fri.	14	20	8 21	8	26	11	23	20 51	47
26	Sat.	16	20	9 38	9	26	12	23	21 3	47
27	B.	7 17	4 19	10 56	7 10	4 26	7 13	4 23	21 14	11 47
28	Mon.	18	18	Morn.	11	25	14	22	21 24	48
29	Tues.	19	18	0 13	12	25	15	22	21 34	48
30	Wed.	7 20	4 18	1 27	7 13	4 25	7 17	4 21	21 44	49

CALENDAR, WEATHER ASPECTS, &c.

- | | |
|---|---|
| <p>D.</p> <p>1 ALL SAINTS DAY.</p> <p>2 Steady cold, but no</p> <p>3 very severe frost, yet</p> <p>4 there are many signs of</p> <p>5 approaching winter.</p> <p>S. 21st Sunday after Trinity.</p> <p>7 Very cold rains Westerly</p> <p>8 but snow in Quebec, and</p> <p>9 a good deal of it.</p> <p>10 Much of it melts away for</p> <p>11 St. Martin's Day.</p> <p>12 The weather is moderating.</p> <p>S. 22nd Sunday after Trinity.</p> <p>14 A regular Northwester</p> <p>15 of a gale ending with snow.</p> | <p>16 Steadily cold. Frost and snow.</p> <p>17 Changeable aspects.</p> <p>18 Wind, rain and frost.</p> <p>19 Dull and not pleasant.</p> <p>S. 23rd Sunday after Trinity.</p> <p>21 New moon brings change.</p> <p>22 St. Cecilia's Day.</p> <p>23 St. C'e'ment's Day.</p> <p>24 Chiefly cold rains, but</p> <p>25 N. E. wind brings snow.</p> <p>26 A very cold day.</p> <p>S. ADVENT SUNDAY.</p> <p>28 Very unsettled weather.</p> <p>29 Not a pleasant day.</p> <p>30 ST. ANDREW'S DAY.</p> |
|---|---|

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30

ton.	Toronto.	Lon
	h. m.	h. m.
ev.	8 46 ev.	8 40
ev.	5 46 ev.	5 38
no.	11 8 mo.	11 0
no.	6 47 mo.	6 39

The Dominion	
Sun's Declin.	Sun's Meridi
D. M.	h. m.
.....
14 35	11 43
14 54	43
15 13	43
15 32	43
15 50	43
.....
16 8	11 43
16 26	43
16 43	43
17 00	44
17 17	44
17 34	44
17 50	44
.....
18 6	11 44
18 22	44
18 35	44
18 52	45
19 7	45
19 21	45
19 35	45
.....
19 49	11 45
20 2	46
20 15	46
20 27	46
20 40	47
20 51	47
21 3	47
.....
21 14	11 47
21 24	48
21 34	48
21 44	49

st and snow.
 st.
 nt.
 Trinity.
 change.
 ut
 now.
 her.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30

There will be snow
 in cold runs in Western part
 of the Province.

Moon's Phases.		Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.
Full Moon.....	D. 5	h. m. 11 49 mo.	h. m. 11 19 mo.	h. m. 11 11 mo.	h. m. 11 1 mo.	h. m. 10 49 mo.	h. m. 10 41 mo.
Third Quarter..	13	3 50 ev.	3 20 ev.	3 12 ev.	3 2 ev.	2 50 ev.	2 42 ev.
New Moon.....	21	0 52 mo.	0 22 mo.	0 14 mo.	0 4 mo.	11 52 ev.	11 48 ev.
First Quarter.....	27	4 27 ev.	3 57 ev.	4 49 ev.	3 39 ev.	3 27 ev.	3 19 ev.

M.	Week.	Montreal.		The Moon.	Toronto.		Halifax, N. S.		The Dominion.	
		Sun Rises.	Sun Sets.	R. & S.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun's Declin.	Sun on Meridian
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. M.	h. m. s.	
1	Thur.	7 21	4 17	2 42	7 14	4 14	7 18	4 20	21 54	11 49 24
2	Fri.	22	17	3 57	15	24	19	20	22 2	11 49 48
3	Sat.	23	17	5 9	16	24	20	20	22 11	50 12
4	B.	7 24	4 17	6 18	7 17	4 24	7 21	4 20	22 19	11 50 26
5	Mon.	25	16	Rises.	18	23	22	19	22 27	51 1
6	Tues.	26	16	4 58	19	23	23	19	22 24	51 27
7	Wed.	27	16	5 59	20	23	24	19	22 41	51 53
8	Thur.	28	16	6 59	21	23	25	19	22 47	52 19
9	Fri.	29	16	8 2	22	23	26	19	22 53	52 46
10	Sat.	30	16	9 6	23	23	27	19	22 58	53 14
11	B.	7 31	4 16	10 9	7 24	4 23	7 28	4 19	23 3	11 53 42
12	Mon.	32	16	11 12	25	23	29	19	23 8	54 10
13	Tues.	33	17	Morn.	26	24	30	20	23 12	54 38
14	Wed.	34	17	0 16	27	24	31	20	23 15	55 7
15	Thur.	35	17	1 21	28	24	32	20	23 18	55 36
16	Fri.	36	17	2 28	29	24	33	20	23 21	56 5
17	Sat.	37	17	3 37	30	24	35	20	23 23	56 34
18	B.	7 37	4 18	4 47	7 30	4 25	7 34	4 21	23 25	11 57 3
19	Mon.	38	18	5 57	31	25	35	21	23 26	57 34
20	Tues.	38	19	7 00	31	26	35	22	23 27	58 4
21	Wed.	38	20	Sets.	31	17	35	22	23 27	58 34
22	Thur.	38	20	5 59	31	27	35	23	23 27	59 3
23	Fri.	38	20	7 20	31	27	35	23	23 26	59 33
24	Sat.	39	21	8 40	31	28	35	24	23 25	12 00 3
25	B.	7 39	4 21	10 00	7 31	4 28	7 36	4 24	23 23	12 0 33
26	Mon.	40	22	11 18	32	29	36	25	23 21	1 3
27	Tues.	40	23	Morn.	33	30	37	26	23 19	1 33
28	Wed.	40	24	0 33	33	31	37	27	23 16	2 2
29	Thur.	41	25	1 47	33	32	37	28	23 12	2 32
30	Fri.	41	26	2 58	34	33	38	29	23 8	3 1
31	Sat.	7 41	4 27	4 7	7 34	4 34	7 38	4 30	23 4	12 3 30

CALENDAR, WEATHER ASPECTS, &c.

- | | | |
|----|-------------------------------------|--------------------------------|
| D. | 1 A fine winter's day | 16 Winter fairly set in with |
| | 2 before winter sets in. | 17 a time of extreme cold. |
| | 3 Another fine day. Cold. | S 4th Sunday in Advent. |
| S. | 2nd Sunday in Advent. | 19 Very changeable, but |
| | 5 With full moon comes | 20 look for a snow storm. |
| | 6 change. Cold high winds | 21 St. Thomas Day. |
| | 7 accompanied by snows. | 22 REMEMBER THE POOR. |
| | 8 Immaculate Conception B. V. Mary. | 23 No special indications |
| | 9 Yet windy and cold. | 24 but settled for cold. |
| | 10 A clear fine day. | S. CHRISTMAS DAY. |
| | 8. 3rd Sunday in Advent. | 26 St. Stephen's Day |
| | 12 Milder, but not settled. | 27 St. John the Evangelist. |
| | 13 There will be snow. | 28 Holy Innocents' Day. |
| | 14 Cold rains in Western Ont. | 29 These three days will |
| | 15 The Upper Ottawa very cold. | 30 be pleasant for the season, |
| | | 31 with good sleighing. |

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

Toronto.		London.	
h. m.	h. m.	h. m.	h. m.
0 49 mo.	10 41 mo.		
2 50 ev.	2 42 ev.		
1 52 ev.	11 48 ev.		
3 27 ev.	3 19 ev.		

The Dominion.

Sun's Declin.	Sun on Meridian		
	h.	m.	s.
D. M.	h.	m.	s.
1 54	11	49	24
2 2		49	48
2 11		50	12
.....
2 19	11	50	26
2 27		51	1
2 24		51	27
2 41		51	53
2 47		52	19
2 53		52	46
2 58		53	14
.....
3 3	11	53	42
3 8		54	10
3 12		54	38
3 15		55	7
3 18		55	36
3 21		56	5
3 23		56	34
.....
3 25	11	57	3
3 26		57	34
3 27		58	4
3 27		58	34
3 27		59	3
3 26		59	33
3 25	12	00	3
.....
3 23	12	0	33
3 21		1	3
3 19		1	33
3 16		2	2
3 12		2	32
3 8		3	1
3 4	12	3	30

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31

The Royal Family.

THE QUEEN.

VICTORIA, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith, Empress of India. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle, King William IV.; was crowned June 28, 1838; and married February 10, 1840, to his late Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward Duke of Kent, son of King George III. The children of Her Majesty are:—

Her Royal Highness **VICTORIA-Adelaide Mary-Lousia**, PRINCESS ROYAL OF ENGLAND AND GERMANY, born November 21, 1840, and married to his Imperial Highness Frederick William, Crown Prince of Germany, January 25, 1858, and has issue five sons and four daughters.

His Royal Highness **ALBERT-EDWARD**, PRINCE OF WALES, born November 9, 1841; married March 10, 1863, Alexandra of Denmark (Princess of Wales), born December 1, 1844, and has issue three sons and three daughters.

Her Royal Highness **Alice-Maud-Mary**, born April 25, 1843, married to H. R. H. Prince Fredrick Louis of Hesse, July 1, 1862; died December 14, 1878 and had issue two sons and five daughters.

His Royal Highness **Alfred-Ernest-Albert**, Duke of Edinburgh, Earl of Kent and Earl of Ulster, born August 6, 1844; married to the Grand Duchess Marie-Alexandrowna, and has issue one son and two daughters.

Her Royal Highness **Helena Augusta-Victoria**, born May 25, 1846; married July 5, 1866, Prince Frederick Christian of Schleswig Holstein, and has issue three sons and two daughters.

Her Royal Highness **Louisa-Caroline-Alberta**, born March 18, 1848; married March 23, 1871, to the Marquis of Lorne, Governor General of Canada.

His Royal Highness **Arthur-William-Patrick-Albert**, K. G., born May 1, 1850; married March 13, 1879, to Her Royal Highness Princess Louisa Margaret.

His Royal Highness **Leopold-George-Duncan-Albert**, born April 7, 1853.

Her Royal Highness **Beatrice-Mary-Victoria-Feodore**, born April 14, 1857.

To MAKE YOUR STRAWBERRY bed bear well next year, work it out thoroughly and manure well as soon as it is through bearing. Don't put it off until the bed is filled with weeds and grass. First plough or spade the ground between the rows, cutting the rows down narrower; then work the rows out well with a fork potato-digger, and scatter in them a good quantity of well-rotted compost, guano or poudrette. It is a good plan to draw fresh earth in among the plants.

The best and most thoughtful newspapers now allow contributors to the waste basket to write on both sides of the sheet.

A reporter who had escaped from a fighting crowd said there was too much "missilaneous matter" in the affair to suit him.

JANUARY.—In the ordinary old English sense, we have no spring time in Canada. We make a sudden jump from the snows of winter to the sowing time. All the more necessity, therefore, to make good use of the long months of winter. To a thoughtful worker, there are no idle periods. A farmer can and ought to study carefully the best methods of tillage, and as this is an age of improvements in all kinds of machinery, it would be well to procure the best. Repairs may be done. But as before we have recommended the best periodicals and the best works on Farming, so now again we urge our friends, especially our young men, to procure the standard works of the best authors. The time is past for ridiculing book learning relating to the whole theory and practice of Agriculture.

His Excellency
Marquis of Lorne,
and Vice Admiral
Deputy Governor
Gith, LL.D.

Their Honors the
Quebec; hon. Adm
wick; hon. T. H.
toba; hon. David
Columbia.

COMMAND

Minister of the
minister of finance
C. Tupper, C.B.;
culture hon. J. H.
ter of Justice, ho
minister of Militi
Bowell; minister
minister of Inland

A barrel of
An acre
Slow r
A ba
A

An impecunious
ding, when that p
"With all my we
claimed, "There

FEBRUARY
populate and sett
our readers that
untouched by the
be had at reason
journeys to reach
East has many a
up fresh territory
not surpassed in
will not be misc

DOMINION OF CANADA.

Seat of Government, Ottawa.

GOVERNOR-GENERAL.

His Excellency the Right Honorable Sir John Douglas Sutherland Campbell, Marquis of Lorne, K.T.G., C.M.G., Governor General of the Dominion of Canada and Vice Admiral of the same.

Deputy Governors to sign Money Warrants.—Wm. A. Himsforth and E. A. Meredith, LL.D.

LIEUTENANT GOVERNORS.

Their Honors the hon. J. B. Robinson, Ontario; hon. Théodore Robitaille, M.D., Quebec; hon. Adams G. Archibald, Nova Scotia; hon. R. D. Wilmot, New Brunswick; hon. T. H. Howland, Prince Edward Island; hon. Joseph Cauchon, Manitoba; hon. David Laird, North-West Territories; hon. A. N. Richards, British Columbia.

COMMANDING HER MAJESTY'S FORCES IN BRITISH NORTH AMERICA.

Major General Sir Patrick Macdougall.

PRIVY COUNCIL.

Minister of the interior, right hon. Sir John A. Macdonald, P.C., K.C.B.; minister of finance, hon. S. L. Tilley, C. B.; minister of railways and canals, hon. C. Tupper, C.B.; minister of public work hon. H. Langevin; minister of agriculture hon. J. H. Pope; president of Privy Council, hon. L. R. Masson; minister of Justice, hon. James Macdonald; postmaster general, hon. John O'Connor; minister of Militia, Sir A. Campbell, K.C.M.G.; minister of Customs, hon. M. Bowell; minister of Marine, hon. J. C. Pope; secretary of State, hon. J. C. Aikens; minister of Inland Revenue, Hon. L. F. G. Baby.

FACTS AND FIGURES.

A barrel of rice weighs 260 pounds.

An acre contains 4840 square yards.

Slow rivers flow five miles per hour.

A barrel of flour weighs 196 pounds.

A barrel of pork weighs 200 pounds.

Buckwheat, fifty-two pounds per bushel.

A hurricane moves eighty miles per hour.

A firkin of butter weighs fifty-six pounds.

Timothy seed, forty-five pounds per bushel.

The average human life is thirty-one years.

An impecunious fortune hunter having been accepted by an heiress, at the wedding, when that portion of the ceremony was reached where the bridegroom says, "With all my worldly goods I thee endow," a spiteful relative of the bride exclaimed, "There goes his valise!"

FEBRUARY.—While we do not deprecate the effort now being made to populate and settle our North West Territories, we would at the same time remind our readers that there are tens of thousands of acres of good land in Quebec yet untouched by the hand of industry. Much of this is coming into market, and can be had at reasonable rates. Our vacant lands do not require long and tedious journeys to reach them. A sort of fever to go West often sets in, whereas the East has many attractions and ought to be considered. The hardships of breaking up fresh territory are about the same every where. Many portions of Quebec are not surpassed in excellence by any part of Ontario. We hope these few words will not be misconstrued. We are Canadians, and have a grand country.

PROVINCE OF QUEBEC.

Seat of Government, Quebec.

LIEUTENANT GOVERNOR.

His Honor the Honorable Theodore Robitaille; Thos. Chapais, private secretary and Captain Sheppard, aide-de-camp; Walter Lennan, messenger.

EXECUTIVE COUNCIL.

Hon. J. A. Chapleau, Q.C., premier, commissioner of agriculture and public works.

Hon. L. O. Loranger, attorney general.

Hon. J. G. Robertson, treasurer.

Hon. E. T. Paquet, provincial secretary and registrar.

Hon. J. J. Ross, speaker Legislative Council.

Hon. E. J. Flynn, commissioner of Crown Lands.

Hon. W. W. Lynch, solicitor general.

OFFICERS.

F. Fortier, clerk of the Executive Council; G. Grenier, deputy clerk; P. L. T. Normandin, second clerk; O. Vallée, messenger.

PROVINCE OF ONTARIO.

Seat of Government, Toronto.

LIEUTENANT GOVERNOR.

His Honor the Hon. J. B. Robinson.

Private Secretary.—

EXECUTIVE COUNCIL.

Attorney general, hon. Oliver Moat, Q.C.; provincial treasurer, hon. S. C. Wood; commissioner of public works, hon. C. F. Fraser, Q.C.; provincial secretary, hon. A. S. Hardy, Q.C.; commissioner of Crown lands, hon. T. B. Pardee, Q.C.; minister of education, hon. Adam Crooks, Q.C.; clerk of Executive Council, J. G. Scott, Q.C.

A MASSACHUSETTS FARMER says that he has planted the following crops after the early peas, have been marketed and the vines pulled: "I have tried all with good success—squash, horse radish, cabbage, all kinds of turnip, sweet corn, tomatoes, spinach, rye for fodder, clover to plough under corn fodder, and string beans. By getting two crops from the land the peas do not cost much, except the cost of the seed, picking and marketing. The second crop is the profitable one, as there is but one coat of manure applied for both crops."

MARCH.—We do not recollect to have said any thing in these notes concerning Veterinary Studies. In some of the larger cities and towns there are Schools for the training and education of Veterinary Surgeons. As the raising of live stock is becoming more general, it is a pity there exists so little knowledge of diseases and their appropriate remedies. Every farmer should possess a fair knowledge of Veterinary Science, for there will always be use for such knowledge where there is a good supply of live stock. Considering the value and increasing numbers of animals of all sorts, let every farmer study the best works that can be procured. Thousands of dollars would be saved annually if a little more effort were made to procure and apply suitable medicine for the various diseases to which live stock are liable.

His Honor Hon. A.

Hon. S. H. Holmes, attorney general; hon. members without office; Donald, hon. C. J. M.

PRO

His Honor
Lieuten
Lieut

Hon. John James, provincial secretary; Michael Adams, su; Crawford, hon. W. I.

His Honor G. H.
Private secretary

Hons. W. A. Sul
Prowse, William C.

A little hoy asked
can I?" she asked
might say 'Charley
for you."

APRIL.—We do
izer, but in older
Royal Agricultural
to the Cheshire pa
greatly increased;
stock kept in the
of 160 acres the nu
colts to 35 cows, 8
Skilful management
because a richer h
step of manufactu

NOVA SCOTIA.

Seat of Government, Halifax.

LIEUTENANT GOVERNOR.

His Honor Hon. Adams G. Archibald, P.C., C.M.G.

EXECUTIVE COUNCIL.

Hon. S. H. Holmes, provincial secretary and premier; hon. J. S. D. Thompson, attorney general; hon. Saml. Creelman, commissioner of public works and mines; members without office, hon. C. J. Townshend, hon. N. W. White, hon. J. S. McDonald, hon. C. J. Macdonald, hon. H. F. McDougall, hon. W. B. Troop.

PROVINCE OF NEW BRUNSWICK.

His Honor the Hon. EDWARD BARRON CHANDLER, Q.C.,
Lieutenant-Governor of the Province of New Brunswick.
Lieutenant-Colonel John Saunders, *Aide-de-camp.*

EXECUTIVE COUNCIL.

HON. ROBERT YOUNG, *President.*

Hon. John James Fraser, attorney-general; hon. William Wedderburn, provincial secretary; hon. Pierre Landry, commissioner of public works; hon. Michael Adams, surveyor general; hon. Benjamin R. Stevenson, hon. J. Herbert Crawford, hon. W. E. Ferley, hon. Daniel L. Hanington.

PRINCE EDWARD ISLAND.

LIEUTENANT GOVERNOR.

His Honor G. H. Haviland.
Private secretary, Robert Robinson Hodgson, Esq.

EXECUTIVE COUNCIL.

Hons. W. A. Sullivan, Neil McLeod, Donald Ferguson, John Lefurgey, Samuel Prowse, William Campbell, Nicholas Conroy, J. O. Arsenault, Joseph Wightman.

A little hoy asked his mother to talk to him and say something funny. "How can I?" she asked; "don't you see I am busy baking these pies?" "Well, you might say 'Charley, wont you have a whole pie?' That would be very funny—for you."

APRIL.—We do not know much in Canada concerning bone dust as a fertilizer, but in older countries, as in England, it is highly prized. The author of a Royal Agricultural Prize Essay states that, since bone-manures have been applied to the Cheshire pastures, the product of the soil in herbage and cheese has been greatly increased; in many cases having been actually doubled. The increase of stock kept in the locality has been from 30 to 50 per cent. In one case of a farm of 160 acres the number of feeding stock has been enlarged from 20 cows and 3 colts to 35 cows, 8 feeding beeves, 16 yearlings and heifers, 5 horses and 3 colts. Skilful management is, however, necessary to prevent the deterioration of cheese, because a richer herbage produces milk which requires care and caution in every step of manufacture.

PROVINCE OF BRITISH COLUMBIA.

Seat of Government, Victoria, V. I.

LIEUTENANT GOVERNOR.

Hon. A. N. Richards.

EXECUTIVE COUNCIL.

Hon. G. A. Walkem, premier, president of the Council, attorney general, chief commissioner lands and works.

Hon. T. B. Humphreys, provincial secretary ; hon. R. Beaven, minister of finance.

NEWFOUNDLAND.

Newfoundland is a sufficient Post office address for all the following :

GOVERNOR AND COMMANDER IN-CHIEF.

His Excellency Sir John Hawley Glover, G. C. M. G.

Private Secretary, Henry M. Jackson, R. A.

Colonel, aide-de-camp, Edward L. Jarvis, Fred. Crowdy, M. B.

EXECUTIVE COUNCIL.

Hon. Wm. V. Whiteway, Q. C., attorney general, premier ; hon. James J. Rogerson, receiver general ; hon. Edward D. Shea, colonial secretary and clerk of Executive Council ; hon. Wm. J. S. Donnelly, surveyor general, and hon. Jas. S. Winter.

John Bull and his friend Paddy were enjoying a ride, when they came in sight of an old gallows. John thought he would make a butt of Pat and so he said : " You see that, Pat ? And now where would you be if the gallows had its due ? " " Riding alone," coolly returned Pat.

If forty Poles make a furlong, how many Russians would it take to do it ?

The farmer who always takes particular pains to put up his produce in neat attractive packages, and never mixes the second with the first quality, will have to spend but little time to find good men ready to buy all his products, and pay them a fair price ; but he who mixes three qualities together, and tries to sell them first quality, will always be troubled to find buyers, and usually have to sell at low prices.

A young artist who lives in a boarding house wants to know how he can learn to play the violin without disturbing the other boarders. Soap your bow, young man, soap your bow and bathe the strings twice a day in sweet oil. Then you can sit up all night and play overtures, and nobody will mind it.

GARLIC FOR HYDROPHOBIA.—The *British Medical Journal* says that garlic has always had a great reputation among anti-hydrophobia remedies, and is found as a principal integral portion in a large number of formulæ long kept secret. A young man bitten by a mad dog was shut up in a loft. In his delirium he seized upon some bundles of dried garlic, ate greedily of it, fell into a deep sleep, and awoke calm and cured.

Recorder (to witness with bandaged eye)—" Did he have any provocation when he struck you ? " Witness—" He may have had something of the kind concealed on his person, but it was a stone he struck me with."

LETTERS ADDR

CITY,

Postage rates must be wholly unpaid they are not to be forwarded charged States.

Post Cards are issued at 1/6 per hundred, \$1.25 per hundred, to the United Kingdom.

To any Place in

Re-directed letters from the office, or if the office and subsequent in default of which

Notices of change upon only THREE months

The public are requested which may have been dresses or from any

MATTER WHICH

Any explosive substance injury to the ordinary Ottawa.

Letters containing liable to Customs duties countries.

Bone dust is a valuable when not ground to

Manure may be spread ground a sled can be ing more easily used

Pile the manure thrown out, it will ly to remain so dur

An old angler says not. It is the thought

RATES OF POSTAGE.

LETTERS ADDRESSED FROM OR TO PLACES IN CANADA AND UNITED STATES.

3 cents per $\frac{1}{2}$ ounce.

CITY, OR DROP LETTERS FOR CITY DELIVERY.

1 cent per $\frac{1}{2}$ ounce.

Postage rates must in every case be prepaid by postage stamp. When posted wholly unpaid they cannot be forwarded, but will be sent to the Dead Letter Office. Insufficiently paid letters on which a full rate of postage is paid will be forwarded charged with double the deficient postage, except letters to the United States.

POST CARDS.

Post Cards are issued at one cent each, and may be sent to any address in Canada, Newfoundland, or United States. Post bands can be obtained at the rate of \$1.25 per hundred. Post Cards are also issued at two cents each for transmission to the United Kingdom and European countries.

RE-DIRECTED LETTERS.

To any Place in Canada, the United States, and Postal Union Countries.

Re-directed letters will be forwarded without any additional charge if not taken from the office, or if handed back at the moment of their delivery, but if taken from the office and subsequently re-posted they become subject to a new rate of postage, in default of which they will be sent to the Dead Letter Office, Ottawa.

Notices of change of residence or requests to forward correspondence are acted upon only THREE months, unless renewed before the expiration of that period.

MIS-DELIVERED CORRESPONDENCE.

The public are respectfully requested to endorse and promptly return any letters which may have been mis-delivered owing to similarity of names, incomplete addresses or from any other cause.

MATTER WHICH CANNOT BE FORWARDED THROUGH THE POST.

Any explosive substance, glass, liquids or other matter likely to entail risk or injury to the ordinary contents of the Mail, will be sent to the Dead Letter Office, Ottawa.

Letters containing gold or silver money, jewels or precious articles, or anything liable to Customs duties, cannot be forwarded by Post to any of the Postal Union countries.

Bone dust is a lasting manure, and will continue to fertilize plants for years, when not ground too fine.

Manure may be spread in the orchard at any time. When the snow is on the ground a sled can be used with advantage, being lower than a wagon, and passing more easily under the trees.

Pile the manure in square and compact heaps; and if it is not frozen when thrown out, it will heat and ferment in the pile; but if once frozen it will be likely to remain so during all the cold weather.

An old angler says that a fish does not suffer much from being hooked. Of course not. It is the thought of how its weight will be doubted that causes him anguish.

TRANSMISSION OF SPECTACLES AND EYE-GLASSES BY MAIL.

The exclusion of glass from the mails is so far modified, that spectacles and eye-glasses, if securely put up in cases not likely to allow the contents to escape if broken in course of conveyance, may be sent by Post within the Dominion on pre-payment of the above parcel post rates.

CIRCULARS PRINTED BY THE ELECTRIC PEN, &c.

The term "*printed circulars*" is extended to include circulars produced by the electric pen or other mechanical process, easy of recognition by the officers of the Post Office, as well as when printed by the ordinary process of printing type, engraving, or lithography.

REGISTERED LETTERS.

Letters intended to be registered when addressed to places in Canada or Newfoundland must be prepaid by stamp, 2 cents each; to the United States, 5 cents each, in addition to the postage rate.

It will be observed that all classes of matter can be registered to the United States.

All letters for Registration should be posted 15 minutes before the hour of closing ordinary Mails, and 30 minutes before closing of English Mails.

Registered letter stamps have been issued of the denomination of 2, 5 and 8 cents, which may be obtained at the usual places.

NEWSPAPERS AND PERIODICALS.

Newspapers and Periodicals Addressed to places in Canada, Newfoundland, Great Britain (by Canadian) Steamers, or via the United States.

Printed and published in Canada, and posted from the office of publication, or News Agency, to actual subscribers or news agents (including exchanges) are subject to a rate of one cent per pound, gross weight which must be prepaid by publisher at the time of posting. Such periodicals must be issued not less frequently than once per month. Newspapers for England will be sent to subscribers at the same rate.

TRANSIENT NEWSPAPERS AND PERIODICALS ADDRESSED TO PLACES IN CANADA, NEWFOUNDLAND AND UNITED STATES.

On all newspapers and periodicals other than those from the office of publication, including all newspapers and periodicals published less frequently than once a month, the postage rate is one cent per 4 ounces in weight, which must be prepaid by postage stamp.

Newspapers and periodicals weighing less than one ounce may be posted singly; if prepaid by postage stamp, one half cent each.

Newspapers from office of publication posted for City Delivery are not delivered by Letter Carrier unless prepaid one cent each by stamp.

Newspapers and periodicals published in the United Kingdom, and reposted by news agents to regular subscribers, are not liable to any additional postage.

Young colts should be well fed and cared for the first winter; provide a warm stall for them, with plenty of litter, and give them a good brushing down once every day. A quart of oats, daily, will be needed, and some bright, clean, sweet hay. Cut-feed is not suitable for young colts, whose digestion should not be overtaxed by food packed solidly in the stomach; feed light and frequently.

An old widower says, when you pop the question to a lady, do it with a kind of laugh as if you were joking. If she accepts you, very good; if she does not, you can say you were only in fun.

The rates, to b
tinations within
For each p
For do
For each

Parcels intenc
weight or 24 inc
parcel post". P
Stamp thereto, i

Books and pam
paper manuscri
photographs, ins
roots, legal pape
posted prepaid b
the ends or sides
easily withdrawn
in sealed envelop
charged.

The weight of p
to 24 oz. Packag
24 inches in leng
Post bands, wi
at any Stamp Ag

After long coa
started by puttin
set on not going,
tained, and this
gives his attentio
ness and can be

M. Monclar, a
varying the flavo
poultry in a par
their flesh may be
there can be no d
known that poult
mixture of chopp
been stuffed or la
such should be t
chicken permeate
the carcass. M.
field, larks shot in
silk-worms, had s
the other hand, s
juniper had a del
three upon tame r
and bran contain
flesh of these anim
ordinary way, and
His conclusion is
that by varying th
have several differ

Y MAIL.

PARCEL POST RATES WITHIN THE DOMINION.

The rates, to be prepaid by postage stamp, on parcels posted in Canada for destinations within the Dominion to which parcels can be sent are as follows:—

For each parcel weighing not less than 4 ozs.....	6 cents.
For do exceeding 4 ozs., and not exceeding 8 oz...	12 cents.
For each additional 4 ozs., or fraction of ozs.....	6 cents.

Parcels intended to pass through the Mails should not exceed 5 pounds in weight or 24 inches in length or 12 inches in breadth, and should be marked "by parcel post". Parcels may be Registered by affixing a 5 cent Registered Letter Stamp thereto, in addition to the Postage.

MISCELLANEOUS POSTAL MATTER.

Books and pamphlets, printed circulars, prices current, handbills, book and newspaper manuscript, printers' proofs, maps and prints, engravings, sheet music, photographs, insurance policies, militia and school returns, seeds, cuttings, bulbs, roots, legal papers, for Canada, Newfoundland and the United States, may be posted prepaid by stamp at 1c. per 4 oz., provided they be sent in covers open at the ends or sides, and so put up as to admit of the contents being, if necessary, easily withdrawn for examination; if enclosed with written communications, or in sealed envelopes notched at the ends or sides, letter rate of postage will be charged.

The weight of packages of seeds, cuttings, bulbs, roots, scions or grafts, is limited to 24 oz. Packages of other miscellaneous matters are limited to 5 pounds in weight, 24 inches in length and 12 inches in breadth or depth.

Post bands, with an impressed one cent stamp for this purpose, may be obtained at any Stamp Agency at the rate of 4 for 5 cents.

After long coaxing, with no little use of the whip, we have seen a balky horse started by putting a lump of earth in its mouth. The mind of the animal seems to be set on not going, and the point to be gained is to divert it from the idea entertained, and this the earth in the mouth does effectually. So soon as the horse gives his attention to the getting of the earth out of its mouth, it forgets its balkiness and can be started.

THE FLAVOR OF MEATS.

M. Monclar, a noted agriculturist in France, has suggested a singular plan for varying the flavor of meat. He imagines that by feeding cattle, sheep, pigs and poultry in a particular way, or rather by flavoring their foods in various ways, their flesh may be rendered much more agreeable to the palate than it often is; and there can be no doubt that he is substantially right. Thus, for instance, it is well known that poultry which have been fattened upon food containing a slight admixture of chopped truffles are far better eating than those chickens which have been stuffed or larded with truffles after they are killed. It is only natural that such should be the case, for the flavor of the truffles that is consumed by the chicken permeates the whole system, which it cannot do when simply placed in the carcass. M. Monclar instances cases in which hares killed in a wormwood field, larks shot in a cabbage field, and eggs laid by hens which had eaten diseased silk-worms, had such a nauseous taste that no one could touch them; while, upon the other hand, some ducks and fieldhares which had fed upon some sprigs of juniper had a delicious flavor. He has made several experiments—among others, three upon tame rabbits, which he fed with the waste of anise seed, with barley and bran containing a little essence of thyme. In each case he found that the flesh of these animals was far better eating than that of rabbits fattened in the ordinary way, and yet that there was no trace of anise seed or juniper in the taste. His conclusion is that cattle, sheep and pigs might be fed in the same way, and that by varying the flavoring matter, the beef, mutton and pork might be made to have several different tastes.

ATTEN AND SAMPLE POST.

CANADA.

Patterns and samples of merchandise, not exceeding 24 ounces in weight, when posted in Canada for places within Canada or Newfoundland, must be prepaid by postage stamp at the rate of one cent per 4 ounces weight, and put up in such manner as to admit of inspection. Goods sent in an execution of an order, however small the quantity may be, or articles sent by one private individual to another not being actually Trade Patterns or Samples, are not admissible as such.

UNITED STATES.

Patterns and samples of merchandise posted for places in the United States will continue to be subject to the special rate of 10 cents each prepaid by postage stamp, and must not exceed 8 ounces in weight.

BEAR THIS IN MIND.

Register all valuable letters, and use sealing wax for letters containing money.
 Transmit money by money orders.
 Make complaints and inquiries in writing.
 Preserve and request correspondents to preserve envelopes of mis nt or delayed letters.

HAVEN'T A FRIEND IN TOWN.

As he was ascending the pulpit-steps, one of the elders buttonholed him to whisper an additional caution:

"The liquor dealer has just come into church, and he gives us a lift sometimes. I wish you would be particular not to allude to the whiskey business or the temperance question."

The young minister, getting frightened to see the moral ground thus steadily narrowing before him, enquired:

"Whom or what shall I preach against then?"

The elder's reply came with an air of triumph:

"Preach against the Mormons; they haven't got a friend in town!"

They were very fond of each other, and had been engaged; but they quarrelled, and were too proud to make it up. He called a few days ago at her father's house, to see the old gentleman on business, of course. She was at the door. Said he: "Ah, Miss Blank, I believe; is your father in?" "No, sir," she replied, "pa is not in at present. Did you wish to see him personally?" "Yes," was the bluff response, feeling she was yielding, "on very particular personal business," and he turned proudly to go away. "I beg your pardon," she called after him, as he struck the lower step, "but who shall I say called?" He never smiled again. This was too cruel.

An American girl who marries an Italian marquis gets on very well until his serene highness begins to spend all her money and talk of "her father, ze shopkeepaire." Then she fires up and gives a little Fourth of July.

MAY.—We have been pained on reading the numerous deaths which have occurred even in rural districts from that dreaded disease "Diphtheria." It may not afford pleasure to read, but it is nevertheless a duty to write what we judge to be the chief promoters of this fearful scourge. A careful examination of the house and its surroundings where death has done his work reveals the fact, that offensive matter lodged in secret places was the cause of social calamity. It has been well said "that many a house with a fine front has a faulty kitchen drain". Typhoid and other fevers, as well as diphtheria, can be traced to the want of proper care in carrying off the wastes of the dwelling. Every farm house should be well ventilated, and the entire premises kept scrupulously clean.

Send to the Post
 or make complain
 Business men sh
 receive their letter

Every money o
 Nova Scotia, Pri
 orders on every
 money order offic
 Kingdom also iss

All the money
 other for any sum
 cant may require

The money ord
 order offices in
 sum up to £10 st
 needed to make
 The terms are

The money ord
 Newfoundland.

sterling money, a

For orders up t

" ove

No half cents c

ORDERS ON BR

60 cts.; over £5

ORDERS ON UN

50 cts.

JUNE.—In th
 done in June. If
 corn planting mu
 selecting good se
 are essential to
 number of plants
 season be wet an
 by frequent wor
 excessive. Remo
 bearing plant. V
 Canada. With c

Send to the Post Master envelopes of letters about which you seek information or make complaint.

Business men should be careful to authorize but a limited number of persons to receive their letters, and only those in whom they have full confidence.

MONEY ORDERS.

Every money order office in the Province of Quebec, Ontario, New Brunswick, Nova Scotia, Prince Edward Island, Manitoba and British Columbia issues money orders on every other money order office in these Provinces, as well as on every money order office in the United Kingdom. Every money order office in the United Kingdom also issues money orders on every money order office in these Provinces.

All the money order Post Offices are authorized to draw money orders on each other for any sum up to \$100, and for as many orders of \$100 each as the applicant may require, upon the following terms, viz.,

On orders up to \$4.....	2 cents.
“ “ \$10.....	5 “
“ over \$10 and up to \$20.....	10 “
“ over \$20 “ \$50.....	20 “
“ over \$40 “ \$60.....	30 “
“ over \$60 “ \$80.....	40 “
“ over \$80 “ \$100.....	50 “

MONEY ORDERS ON THE UNITED KINGDOM.

The money order offices throughout the Dominion also draw upon all the money order offices in England, Ireland and Scotland, and the Channel Islands, for any sum up to £10 sterling, and grant as many orders for £10 sterling each as may be needed to make up the amount to be remitted.

The terms are as under :

On orders up to £2.....	25 cents.
“ over £2 and up to £5.....	50 “
“ over £5 “ £7.....	75 “
“ over £7 “ £10.....	1.00

MONEY ORDERS ON THE LOWER PROVINCES.

The money order offices in Canada draw also upon all money order offices in Newfoundland. Orders like those of the United Kingdom are made payable in sterling money, and for sums up to £10 sterling. The terms are :

For orders up to £5, 25 cents.

“ over £5 and up to £10, 50 cents.

No half cents can be introduced into orders.

ORDERS ON BRITISH INDIA.—On orders up to £2, 30 cts. ; over £2 and up to £5, 60 cts. ; over £5 and up to £7, 90 cts. ; over £7 and up to £10, \$1.20.

ORDERS ON UNITED STATES.—On orders up to \$20, 25 cts. ; on orders up to \$40, 50 cts.

JUNE.—In the Eastern portion of Canada, there is a good deal of work to be done in June. If the season is not advanced by what we call an early spring, corn planting must be promptly attended to. There is no need for advice about selecting good seed, and using a proper supply of superphosphate of lime. These are essential to a good crop. What we have too often noticed is the too great number of plants in a hill, and carelessness about the extirpation of weeds. If the season be wet and warm, these will develop rapidly. They should be kept down by frequent working. If the season be forward, the growth of stalk may be excessive. Remove the suckers from the roots. They are hurtful to the fruit-bearing plant. We observe a disposition toward a greater cultivation of corn in Canada. With care it will be productive and profitable.

No money order exceeding \$100 in amount can be granted in any office in Canada; but Postmasters are at liberty to grant two or more orders for \$100, or for any lesser sum. They cannot, however, grant two or more orders for sums of or under \$30 on the same day to the same applicant in favor of the same payee.

POST OFFICE SAVINGS BANK.

1. The direct security of the Dominion is given by the Statute for all deposits made in the Post Office Savings Banks.

2. Any person may have a deposit account, and may deposit nearly any number of dollars, from \$1 up to \$300, or more, with the permission of the Postmaster General.

3. Deposits may be made by married women, and deposits so made, or made by women who shall afterwards marry, will be repaid to any such women.

4. As respects children under ten years of age, money may be deposited—

FIRSTLY—By a parent or friend as trustee for the child, in which case the deposits can be withdrawn by the trustee until the child shall attain the age of ten years, after which time repayment will be made only on the joint receipts of both trustee and child.

SECONDLY—In the child's own name—and, if so deposited, repayment will not be made until the child shall attain the age of ten years.

5. A depositor in any of the savings bank post offices may continue his deposits at any other of such offices without notice or change of pass book, and can withdraw money at that savings bank office which is most convenient to him. For instance, if he makes his first deposits at the savings bank at Cobourg, he may make further deposits at, or withdraw his money through, the post office bank at Collingwood or Quebec, Sarnia, Brockville, or any place which may be convenient to him, whether he continue to reside at Cobourg or remove to some other place.

6. Each depositor is supplied with a pass book, which is to be produced to the postmaster every time the depositor pays in or withdraws money, and the sums paid in or withdrawn are entered therein by the postmaster receiving or paying the same.

Love at first sight often leads to marriage with the eyes shut.

What will prevent cold feet?—Distressed subscriber, wear wooden legs.

For sale, a full set of resolutions; new the first of the year, but considerably out of repair now.

The young man who wants to get up with the sun must not sit up too late with the daughter.

Franklin is reported to have said that rich widows are the only second-hand goods that sell at prime cost.

SUBSCRIBER—What is the best time and soil to raise celery? *Ans.*—Celery succeeds best on low, moist soil. The seed is sown in a hot-bed in March, and the plants transplanted when large enough in rows, three feet apart, that have been dug out about eight or twelve inches deep. The bottom is made rich with well rotted manure, and the plants are set out eight inches apart in the trenches. As the plants grow the soil is thrown into the trenches until they are filled, and after that the plants are earthed up with soil from between the rows for the purpose of blanching the stalks.

JULY.—Farmers are so frequently deceived and humbugged by quacks and flashy pretenders that it seems necessary to drop a word of caution. Patent churns—patent washers—patent springs—patent adjusters, &c., &c., are offered here and there and every where. In some neighborhoods never a week passes but some grand new notion is temptingly offered to the unwary. We do not say that every thing so offered must be bad, but we have seen the remains of so many infallibilities lying round many a farm yard that it ought not to be necessary to give any warning. Specially be careful to what you put your name. You may be pledging yourself to do what may prove ruinous. Those patent rights have been a shocking deception. Keep yourself free from unnecessary and unprofitable entanglements.

7. Each depositor and in addition to *ment from the post* If this acknowledgment of his deposit *being careful to give receives a satisfactory*

8. When a depositor the postmaster general payable at whatever his application.

9. Interest at the interest is added to

10. Postmasters the amount of any

THINNING FRUIT. bear too many spe the fruit will be sn and almost valuele good for much, the selves, and while th diminished, the im for all the labor be that show by the b up his abode insid smaller ones. Eve eagerly caught up that go begging for to bear so heavily. Any tree that is li carrying more fruit

Do our domestics Some horses are trotters?

Is it true that h forms?

Is it true that th When horses are

Is it really a fact nes?

Supposing you w his answer would b

Does the polar be Why are the deba

are personally con What is the differ

the train? Well, y

SOUND ADVICE.— German journal co

better not visit us i rejected your manu

steps, and we do n

A shrewd little necessities of life.

hound, and the m replied the boy, "h

7. Each depositor's account is kept in the post master general's office, in Ottawa, and in addition to the postmaster's receipts in the pass book, a *direct acknowledgment from the postmaster general for each sum paid in* is sent to the depositor. If this acknowledgment does not reach the depositor within ten days from the date of his deposit, he must apply immediately to the postmaster general, by letter, being careful to give his address and, if necessary, renew his application until he receives a satisfactory reply.

8. When a depositor wishes to withdraw money, he can do so by applying to the postmaster general, who will send him by return mail a cheque for the amount, payable at whatever savings bank post office the depositor may have named in his application.

9. Interest at the rate of 4 per cent. per annum is allowed on deposits, and the interest is added to the principal on the 30th June in each year.

10. Postmasters are forbidden by law to disclose the name of any depositor, or the amount of any sum deposited or withdrawn.

THINNING FRUIT.—In good bearing season there are but few trees that do not bear too many specimens for their full development in size and flavor. Some of the fruit will be smooth, fair and uninjured, while some will be distorted, scabby and almost valueless. By removing these knotty specimens, which can never be good for much, the smooth and perfect ones will have a chance to develop themselves, and while the increased size will prevent the number of bushels from being diminished, the improved appearance, as well as quality, will fully compensate for all the labor bestowed in thinning. In picking off apples, remove first those that show by the borings at the blossom end, that the coddling worm has taken up his abode inside, and then if there are too many still remaining, remove the smaller ones. Every fruit-seller knows that it is the good sized, fair fruit that is eagerly caught up in market, while it is the small, indifferent, knurly specimens that go begging for a customer. As a rule, we think trees should rarely be allowed to bear so heavily as to need supports to the branches to prevent breaking down. Any tree that is liable to have its branches split down from its load of fruit, is carrying more fruit than is well for the tree, or good for the fruit.

QUESTIONS IN NATURAL HISTORY.

Do our domestic poultry enjoy foul weather?

Some horses are said to resemble pig's feet. Is this on account of their being trotters?

Is it true that hares in a domesticated state, sit down on chairs as well as forms?

Is it true that the crane is so fond of (h) oysters?

When horses are wounded in battle can they be said to be horse de combat?

Is it really a fact that the lynx can only be found along the chain of the Pyrenees?

Supposing you were to ask a horse if he liked being driven, is it probable that his answer would be "neigh?"

Does the polar bear at the Zoo consider his place of residence there an ice place?

Why are the debates in the new Parliament like Cook's Tours? Because they are personally conducted.

What is the difference between the engine-driver and the passenger who has left the train? Well, you know, one is right in front, while the other is left behind.

SOUND ADVICE.—The answers in the correspondent's column of an American-German journal contain the following:—"B.S.—We really think that you had better not visit us in order to receive an explanation of the reason why we have rejected your manuscript. Our staircase, we beg to inform you, has twenty-four steps, and we do not keep a bolster at the bottom."

A shrewd little fellow lived with an uncle who barely afforded him the necessaries of life. One day the two were out together and saw a very thin greyhound, and the man asked his nephew what made the dog so poor. "I expect," replied the boy, "he lives with his uncle."

11. No charge is made to depositors on paying in or drawing out money, nor for Pass Books, nor for postage on communications with the Post master General in relation to their deposits.

12. The Postmaster General is always ready to receive and attend to all applications, complaints or other communications addressed to him by depositors or others, relative to Post Office Savings Bank business.

13. A full statement of the Regulations of the Post Office Savings Bank may be seen at the nearest Post Office.

THE STAMP ACTS.

These Acts impose a duty on every promissory note, draft, or bill of exchange, not exceeding \$25, 1 cent; not exceeding \$50, 2 cents; less than \$100, 3 cents; not less than \$100, if executed singly, 3 cents per \$100, or fraction thereof; if executed in duplicate, 2 cents per \$100, or fraction thereof on each part; if executed in more than two parts, 1 cent per \$100 or fraction thereof on each part.

Any interest payable with note at maturity must be counted as part thereof. The duty is to be paid by *bill stamp*, on which the date is to be written. Bank notes, cheques and money orders are exempt. These Acts impose heavy penalties for violation.

ERADICATING SORREL.

The application of lime to land infested with sorrel eradicates it, as in sorrel the oxalic acid exists in the form of oxalate of potash, which is in a soluble salt, and the addition of lime causes a change of base and forms an insoluble salt of oxalate of lime which does not promote the growth of sorrel, which oxalate of potash does. Oxalic acid exists naturally, combined with potash, soda or lime, in a great variety of plants. It occurs combined with potash, especially in *Oxalis acetosella* and *corniculata*, *Rumex acetosella* (sheep or field sorrel) and *acetosa*, in the leaves and roots of rhubarb, and in the roots of *Tormentille*, *Bistorta*, *Gentian*, *Saponaria* and in many others; also in guano, in certain urinary sediments and calculi. It is generated by the action of nitric acid upon vegetable matter, especially upon substances containing no nitrogen, such as starch, gum, lignin, sawdust, &c. It is found also when cyanogen is decomposed by water, or uric acid by chlorine, or when organic substances are treated with caustic alkalies in large excess.

It is a powerful acid, and its affinity for lime is such that it takes this base even from its union with sulphuric acid. Oxalate of lime is a white powder formed whenever oxalic acid or one of its soluble salts is added to a calcareous solution. It is extremely insoluble in water, or solution of chloride of ammonia or acetic acid, but dissolves very readily in dilute nitric acid or hydrochloric acid. From the insolubility of oxalate of lime it is not probable that it can contribute by itself to the food of plants. It cannot be decomposed by alkalies on superior affinity because its affinity is greater with calcareous matter, but it may be decomposed with sulphuric acid, in which gypsum will be found, and the oxalic acid, thus disengaged, will be capable of entering into new combinations with fixed or volatile alkaline salts or magnesia. These combinations are soluble, and when not superacidulated they promote vegetation in a high degree.

AUGUST.—The *American Agriculturist* says: "With the present rapidly changing demand upon farmers for a greater variety of food products, we need a changed system of Agriculture. The production of meat will have to be the chief aim of a large number. There is a widening demand for milk and cheese, and for the best grades of mutton sheep. All these are products of the highest system of farming, in which the soil must be enriched, and kept clear of weeds, so as to produce maximum crops of fodder, that can be manufactured on the farm into these most saleable articles. The old plan of rotation—grasses and clover, corn, oats and wheat—in which the three grain crops following each other are not well adapted to cattle feeding, especially the last two—must be abandoned, if we are to derive any advantage from the new demands and markets so auspiciously opening to us in Europe."

COURT OF QUEEN'S
and August.

COURT IN APPEAL
ber and December;

CROWN SIDE.—Quebec
24th September; Th
March and 1st Octo
21st January and 1
13th January and 13
ber; Beauce, 20th
November.

MONTREAL.—Hoch
Chambly, Vercheres
1st September till 20

QUEBEC.—Portneu
Held at Quebec, from

OTTAWA.—Ottawa
June and November

THREE RIVERS.—M
plain and Nicolet.
tember and Decemb

TRAPPING RATS.—
successfully adopte
rats, I will detail n
without any bait, t
which press down a
place with the ha
scatter a few kern
are ready for your
this way, while yo
that shy and cunn
which is as swift w
cannot but think th
as some we have
havoc in our cella
set in a large flat v
cautious than the
fearing the rats mi
cheese were then.
The next morning
trap was buried; a
were compelled to
ful—in the shape o

SEPTEMBER
of trees in the fa
has to be consider
condition of the so
the less pressing c
these, the trees hav
and are thus bette
In far Northern lo
when trees can be
ferable, but wher
all but the stone

COURTS.

PROVINCE OF QUEBEC.

COURT OF QUEEN'S BENCH.—17th to 27th of every month, except January, July and August.

COURT IN APPEAL AND ERROR.—Montreal, 11th to 22nd March, June, September and December; Quebec, 1st to 8th March, June, September and December.

CROWN SIDE.—Quebec, 27th April and 27th October; Montreal, 24th March and 24th September; Three Rivers, 23rd March and 23rd September; Sherbrooke, 6th March and 1st October; Kamouraska, 23rd March and 18th December; Aylmer, 21st January and 1st July; Percé, 13th March and 13th August; New Carlisle, 13th January and 13th September; Arthabaskaville, 19th February and 19th October; Beauce, 20th June and 20th October; Montmagny, 25th March and 25th November.

TERMS.

MONTREAL.—Hochelaga, Jacques Cartier, Laval, Vaudreuil, Soulanges, Laprairie, Chambly, Vercheres and City of Montreal. Held at Montreal 1st May to 30th June, 1st September till 20th December.

QUEBEC.—Portneuf, Quebec, Montmorenci, Levis, Lotbiniere and City of Quebec. Held at Quebec, from 1st to 5th of every month, except January, July and August.

OTTAWA.—Ottawa and Pontiac. Held at Aylmer, from 13th to 19th February, June and November.

THREE RIVERS.—Maskinongé, St. Maurice, including City of Three Rivers, Champlain and Nicolet. Held at Three Rivers, from 17th March to 22nd of June, September and December.

TRAPPING RATS.—A correspondent gives the following mode which he has successfully adopted: Having lured to destruction many old Solomons among rats, I will detail my plan: Take a pan nearly full of bran, set a small steel trap without any bait, put a light wad of tow or cotton under the pan of the trap, which press down as if just ready to spring; put the trap in the bran, making a place with the hand, so that it may be below the surface when level; lastly, scatter a few kernels of corn on the bran (pumpkin seeds are better), and you are ready for your victim. I hardly ever fail to fool some of the ringleaders in this way, while younger ones are easily caught. If "P." cannot thus circumvent that shy and cunning old specimen, I will give him my plan with strychnine, which is as swift with rats as with dogs. So much for the Wisconsin rats. We cannot but think that the "old Solomons" out there are not half so wise or cunning as some we have encountered at the East. Some years ago the rats made bad havoc in our cellar, and we resolved to try the efficacy of the steel trap. It was set in a large flat vessel, and well covered and hidden with bran. We were more cautious than the writer above, for we used a large spoon to move the bran, fearing the rats might smell the touch of fingers and keep away. Small bits of cheese were then dropped over all parts of the bran and over the covered trap. The next morning there were tracks of rats all over the surface, *except where the trap was buried*; and the cheese was all taken *except directly over the trap*. We were compelled to resort to a more effectual trap, which proved quite successful—in the shape of a fine old tom cat.—

SEPTEMBER.—What is the best to be done in the matter of the planting of trees in the fall of the year depends very much on circumstances. Locality has to be considered in the first instance. Other things being equal, the better condition of the soil, the greater comfort in working, ensuring better planting and the less pressing character of other work, are all in favor of fall planting. Besides these, the trees having become established in the soil start much earlier in spring, and are thus better prepared to resist the summer drought than those set in spring. In far Northern localities, in which there is but a brief period between the time when trees can be taken up and the setting in of winter, spring planting is preferable, but where there are some weeks of autumn weather, it is better to plant all but the stone fruits in autumn.

CIRCUIT COURTS.

JURISDICTION FOR SUMS NOT EXCEEDING \$200.

MONTREAL DISTRICT.—Montreal Circuit, Montreal, 10th to 15th of every month except January, July and August.

QUEBEC DISTRICT.—Quebec Circuit Court, 16th to 21st January and June and 20th to 25th of every month, except July and August.

THREE RIVERS DISTRICT.—Three Rivers Circuit, Three Rivers, 22nd to 27th March, June, September and December.

OTTAWA DISTRICT.—Ottawa Circuit, Aylmer, 7th to 12th February, June and November.

Ottawa County (2nd), Papineauville, 7th to 10th January, May and September.

Ottawa County Circuit. Held at Buckingham, 19th and 20th January, May and September.

PROVINCE OF ONTARIO.

COURT OF ERROR AND APPEAL.—Constituted for the hearing of appeals in civil cases from the Courts of Queen's Bench, Chancery and Common Pleas, and appeals in criminal cases from the Courts of Queen's Bench and Common Pleas. From the judgment of this Court an appeal lies to the Supreme Court of Canada, in cases over \$4,000, or where annual rent, fee, or future pleas and appeals in criminal cases from the Courts of Queen's Bench and rights of any amount are affected.

COURT OF QUEEN'S BENCH.—The jurisdiction of this Court extends to all manner of actions, causes and suits, criminal and civil, real, personal and mixed, within Ontario, and it may proceed in such, by such process and course as are provided by law.

COURT OF COMMON PLEAS.—This Court has the same powers and jurisdiction as a Court of Record, as the Court of Queen's Bench. Writs of summons and capias issue alternately from either Court.

COURT OF CHANCERY.—This Court has the like jurisdiction as the Court of Chancery in England, in case of fraud, accident, trust, executors, administrators, co-partnerships, account, mortgages, awards, dower, infants, idiots, lunatics and their estates, waste, specific performance, discovery, and to prevent multiplicity of suits, staying proceedings at law prosecuted against equity and good conscience, and may decree the issue, repeal or avoidance of letters patent, and generally the like powers which the Court of Chancery in England possesses.

COUNTY COURTS.—Presided over by a resident Judge in each County. Their jurisdiction extends to all personal actions where the debt or damages claimed do not exceed \$200; and to all suits relating to debt, covenant or contract where the amount is ascertained by the acts of the parties or signature of the defendant, to \$400; and to all bail bonds and recognizances of bail given in the County Court, to any amount; but not to cases involving the title to lands, validity of wills, or actions for libel, slander, crim. con. or seduction.

SURROGATE COURTS.—The jurisdiction of these Courts relates to all testamentary matters and causes, and to the granting or revoking of probate of wills and letters of administration of the effects of deceased persons having estate or effects in

A poor loafer, on hearing that they charged five dollars a day for board in California, said he should go there to live, as he wished to get in some place where he could get his board *charged* to him. He is not particular about the price.

At a Church in Southwark there was a christening. After the ceremony, and while the minister was making out the certificate, he happened to say, "Let me see, this is the 30th?" "Thirtieth?" exclaimed the indignant mother, "indeed it is only the thirteenth!"

HOW UNREASONABLE SOME GIRLS ARE!—Felicia asked her brother to buy a popular scientific monthly for her, because it had an article on "Ancient Methods of Flirtation;" then, when he brought it home she grew suddenly indignant, and said he was horrid and mean because it turned out to be on "Ancient Methods of Filtration."

1881.]

Ontario, and all matters of probate or administration.

COURT OF GENERAL SESSIONS.—Court of General Sessions, held three times, on the 1st, 15th and 29th of June and December, for the trial of felonies are exempt from

COURT OF ERROR.—Toronto in the month of January, from time to time.

LAW TERMS.—Hilary, from the 1st of the ensuing week; East, from the 1st of the second week thereafter; Michaelmas, from the 1st of Saturday of the second week thereafter.

CHANCERY TERMS.—Hilary, from the 1st of Saturday after the 2nd of January; Michaelmas, from the 1st of Saturday after the 1st of April; Trinity, from the 1st of Saturday until Saturday of the second week thereafter; during the regular vacation.

COUNTY COURT TERMS.—Held in each year, to commence on the 1st of October.

"We're in a pickle!"

"Heaven preserve us!"

The young man looked at his cane came apart.

BEEF STEWED WITH ONIONS.—Take one pound of finely chopped onion, as much cayenne pepper as a quart of water; heat in a stewing pan; let it come to a boil; simmer for three hours; and be careful not to boil. Seed two quarts of beef and a gill of sugar.

RED RASPBERRIES.—Take one quart of raspberries, put in the water, add a quart of currant juice, and more pounds of sugar as you like. Put in earthen jars. Put in a cool dry place, the color being lighter than the flavor is desired.

"You see," said the man, "I can't get along with you."

"Well, England feeds you."

The average person is probably short of the average while he is hunting.

A rich but parsimonious man, said: "I will give you a deal of sweetness, but I will not give you its lifetime."

It may be of interest to you to know that the deal of sweetness, and its lifetime, are not the same thing.

Ontario, and all matters arising out of or connected with the grant or revocation of probate or administration, subject to an appeal to the Court of Chancery.

COURT OF GENERAL SESSIONS.—The County Judge in each county holds a Court of General Sessions in his county semi-annually on the second Tuesday in June and December, except in the County of York, in which county said Court is held three times, commencing on the second Tuesday in March, June and December, for the trial of cases of felony and misdemeanor, but treason and capital felonies are exempt from their jurisdiction.

Terms of the Courts.

COURT OF ERROR AND APPEAL.—This Court holds its sittings twice a year at Toronto in the months of January and June, upon such days as it may by rule or order from time to time appoint.

LAW TERMS.—Hilary begins first Monday in February; and ends Saturday of the ensuing week; Easter begins third Monday in May, and ends Saturday of the second week thereafter; Michaelmas begins third Monday in November, and ends Saturday of the second week thereafter.

CHANCERY TERMS.—*Examination Terms.*—From 1st Tuesday of February to the Saturday after the 2nd Tuesday of April, and from 1st Tuesday of September to the Saturday after 1st Tuesday of November. *Hearing terms.*—From 4th Monday in April until Saturday of the following week, and from 3rd Monday in November until Saturday of the following week. The Court also sits every Tuesday (except during the regular vacations).

COUNTY COURT TERMS.—The several County Courts in Ontario hold four terms in each year, to commence on the first Monday in January, April, July and October.

"We're in a pickle now," said a man in a crowd. "A regular jam," said another. "Heaven preserve us!" mourned an old lady.

The young man looked pitiable last Sunday when, as he left the church door his cane came apart and a fish pole telescoped out of it.

BEEF STEWED WITH SNAP BEANS.—Take four pounds of rather fat brisket, two finely chopped onions, a table-spoonful of salt, half a teaspoonful of white pepper, as much cayenne pepper as you can take on the end of a penknife, six cloves, and a quart of water; have the water boiling before putting in your beef and seasoning; let it come to a boil after putting them in, then set it back on the stove to simmer for three hours, skimming occasionally; keep your pot closely covered, and be careful not to let it stop stewing; string and split lengthwise across the seed two quarts of beans; put them in with your beef, adding a table-spoonful of sugar and a gill of vinegar, and let them boil for half an hour.

RED RASPBERRIES IN CURRANT JELLY.—When the currant juice has boiled twenty minutes put in the proper quantity of sugar to make jelly, and immediately afterward add a quart of fresh red raspberries for every pint of currant juice; then, stir in an additional pound of sugar for each quart of berries used. For two pints of currant juice that would be two pounds of sugar, two quarts of berries and two more pounds of sugar. Let boil for five minutes, and turn into bowls or small earthen jars. Put brandied paper over the top of each jar, paste paper over, and set in a cool dry place. If possible use red and white currants mixed, for the color being lighter will better show the whole fruit imbedded in the jelly, but any way the flavor is delicious.

"You see," said the American minister at London to Gladstone, "our seamen can't get along without their navy tobacco." Whereupon Gladstone responded: "Well, England feels that she could not exist without her navy to back her too."

The average person speaks about 120 words a minute. This estimate is considerably short of that required when the speaker has a trunk-lid fall on his head while he is hunting for a sleeve-button.

A rich but parsimonious old gentleman on being taken to task for his uncharitableness, said: "True, I don't give much; but if you only knew how it hurts me when I give anything you wouldn't wonder."

It may be of interest to young people, married or single, who indulge in a good deal of sweetness, to know that the hard-working practical bee produces during its lifetime nearly twice as much honey as it does wax.

The ox-eye daisy is a very fashionable flower in the city, but a vile pest to the farmer. It is propagated by the seed, and may be destroyed by mowing before the seed is formed. Two or three seasons may be required to subdue it, but it is a standing reproach to any farmer to have his field overrun with this weed.

Formerly it was considered best to let grass stand until the seed was full grown, before cutting, but of late years it has become almost the universal custom to cut when most of the grass is in full bloom. The advantages claimed for early cutting are, first better hay, which is more readily eaten by cattle; second, less injury to the grass roots; third, a better chance for a second crop.

Potash dissolved in water, or lye from wood ashes, is a good wash for the trunks and large limbs of fruit trees. Whitewash should not be used, as it closes the pores of the bark, which should be kept open in order to insure a healthy tree. Potash or lye answers every purpose which whitewash would, with none of its objections.

Hominy bread is very delicate, and as the recipe is equally good with cold boiled rice, which is often at hand, I give the manner of making it: A large cup of cold boiled rice, or hominy, as much Indian corn meal, and the same of flour and milk, to make thick batter, then beat in three eggs, a tea-spoonful of salt, and a dessert-spoonful of sugar; stir in a tablespoonful of butter melted, and bake in a shallow tin pan in a hot oven; cut it out in squares, and serve hot on a napkin. This and all breads having corn meal need to be liberally buttered.

Lever, the novelist, noticing that the hand of a woman, who was bringing him some tea at a small country hotel, shook tremulously, kindly said to her: "I am sorry to see, Biddy, that you have a weakness in your hand." "Oh, your honor," shereplied with a glance of indescribable humor, "the weakness is not in me hand but inside the tay-pot."

A goodly parson complained to an elderly lady of his congregation that her daughter appeared to be wholly taken up with trifles or worldly finery, instead of fixing her mind on things above. "You are certainly mistaken, sir," said she, "I know that girl appears to an observer to be taken up with worldly things; but, you cannot judge correctly of the direction her mind really takes, as she is little cross-eyed"

Hans Grawyost, a worthy German farmer, has a shrewish wife, who has long rendered his life anything but a couch of roses. One day not long ago she, in a fit of pique, picked up her duds and left him, vowing never to come back. The news went around among the neighbors—you know how intelligence of all kinds travels in the country—and at night several of them, of whom I was one, went to console with Hans. He sat on his front stoop, puffing at his pipe. "Hans," I remarked, "I pity you." "My boy," replied the honest Dutchman as he disturbedly knocked out the ashes of his pipe, "you vas right. She has shust come back."

APPETITE.—Animals will not eat unless hungry; why should we? Let your appetite come uninvited, and avoid "bitters" before eating.

QUALITY OF FOOD.—One pound of corn is equal, in real sustaining food, to about 3½ pounds of potatoes, or 8½ pounds of cabbage, or 11½ pounds of white turnips.

TO CLEAN BLACK CASHMERE.—Wash in hot suds with a little borax in the water; rinse in blueing water—very blue—and iron while damp. It will look almost equal to new.

OCTOBER.—In our March note we have spoken on Veterinary Studies. In an American journal we find the following: "If a physician has all he can do to treat ailing humanity, certainly the animals will be neglected, but when, as at present, the "doctors" are making a poor living, or none at all; what should prevent them from treating the animals? Nothing hinders but a false pride. Study and experience will enable any physician to do it with success. Comparative anatomy is studied in all our Medical Schools; comparative pathology should be. The knowledge of animal diseases is of great service to a physician. In fact man and animals are found to have so many diseases in common, that animal pathology is quite essential to reasoning upon and treating many of the ills that man is heir to. Were it to become a general custom among physicians to treat animals and to charge for it, much good would result.

VENTILATION.—R and especially in b

APPLE CREAM.— soft enough to pre five eggs. Serve w

TOMATO BUTTER pounds of sugar. spoonfuls of cinn allspice.

A GOOD DRINK in a pitcher, and p at the boiling poin juice of one lemon

SLEEP.—The am habits. Big brain amount of sleep.

struction is more a

CREAM SHERBER into two quarts of then strain. Add When cold set on i

WATER.—More d upon us by poor fo part of our food c the stomach. The

CHILLS AND FEV for its efficacy. T molasses, on going A spoonful of tinc

FLOUR.—The bo consumer of many be improved only the exterior of the produced by age.

APPLE TRIFLE.— rind of a lemon g deep fruit-dish. M with a little sugar whole place whipp

NOVEMBER

a month. Dry w

Clean up and bu thus disposed of.

piles, and cover t "lying about loos

for making posts oil is a kerosene

Avoid low priced money, and are t

careful on that ac

DECEMBER

least half a bush month, allowing a

dry stock which a cows are wintered

roots make so mu in winter, with u

there is little ind desirable over aln to the cultivation

VENTILATION.—Remember this fact: Disease lurks in every unventilated room, and especially in bed-rooms. Fresh air is just as necessary as food for the body.

APPLE CREAM.—Peel and core five large apples; boil them in a little water till soft enough to press through a sieve, sweeten, and beat with them the whites of five eggs. Serve with cream around them.

TOMATO BUTTER.—Sixteen pounds nice tomatoes, quart of vinegar, eighteen pounds of sugar. Boil altogether until thick. When half done add two large spoonfuls of cinnamon, one of ground mace, and a teaspoonful of cloves or allspice.

A GOOD DRINK FOR THE LUNGS.—Wash clean a few pieces of Irish moss; put it in a pitcher, and pour over it two cups of boiling water. Set where it will keep at the boiling point, but not boil, for two hours. Strain, and squeeze into it the juice of one lemon. Sweeten to taste.

SLEEP.—The amount of sleep needed differs according to the constitution and habits. Big brains and persons who perform much brain labor need a large amount of sleep. Children need more sleep than grown people, because construction is more active than decay in their brains.

CREAM SHERBERT.—Put the yolks of six eggs and a dessert-spoonful of vanilla into two quarts of cream. Place on the fire in stew pan and let it come to a boil, then strain. Add three-fourths of a pound of loaf sugar and stir until dissolved. When cold set on ice, or freeze as ice-cream.

WATER.—More diseases are caused by drinking impure water than are brought upon us by poor food. Water forms three-quarters of our weight, and before any part of our food can be taken into our bodies it must be dissolved in the fluid of the stomach. Therefore be sure that the water you drink is pure.

CHILLS AND FEVER.—We have heard of a very simple remedy, but cannot vouch for its efficacy. Take a teaspoonful of finely-pulverized egg-shells, mixed with molasses, on going to bed, after soaking the feet in strong, hot mustard water. A spoonful of tincture of wormwood is also good as a preventive, now and then.

FLOUR.—The bolting and sifting of flour, it has long been known, deprives the consumer of many of its life-sustaining elements. The flour from good grain can be improved only by freeing it from all foreign substances and cleaning perfectly the exterior of the wheat; and the only whiteness that should be required is that produced by age.

APPLE TRIFLE.—Peel, core, and boil till tender, a dozen tart apples, with the rind of a lemon grated; strain through a sieve, add sugar to taste, and put into a deep fruit-dish. Make a custard of a pint of cream and the yolks of two eggs, with a little sugar. When cold lay it over the apples with a spoon, and over the whole place whipped cream.

NOVEMBER.—Bits of good advice. Wood cut and split now will be dry in a month. Dry wood neatly piled under shelter is a family peace preserver.—Clean up and burn all rubbish; bones, old barrel hoops, boots, &c., should be thus disposed of.—Put empty barrels and boxes, &c., that are of value, in neat piles, and cover them.—Get ready for winter and the snow by leaving nothing "lying about loose".—Clean out the cellars, drains and gutters.—Get up timber for making posts and rails in stormy weather.—Be careful of lights. The safest oil is a kerosene which will not take fire and explode if the lamp is upset. Avoid low priced oils, and use only the best, which give the most light for the money, and are the cheapest as well as safest. Keep insured, and be not less careful on that account.

DECEMBER.—When milch cows cannot have grass, they ought to have at least half a bushel of roots a day. At that rate each cow will eat half a ton each month, allowing about ten per cent for waste. That quantity is none too much for dry stock which are being well wintered. Farmers are well aware that the better cows are wintered, the surer and better are their returns when they come in. Yet roots make so much milk that, where milk cannot be sold it makes so much work in winter, with usually poor returns, that an abundance is objectionable, and so there is little inducement to grow roots. However, milk in winter is becoming desirable over almost the whole country, and therefore we would advise attention to the cultivation of root crops,

TWO MANUAL ORGANS.

Cabinet Style 46

DIMENSIONS:

Length, 5 ft. 2 in.; Width 2
ft. 4 in.; Height, 3 ft.
Weight, boxed, 875 pounds.



Style 46.—Five Octaves. Two Banks Keys. Nine Sets Reeds. Twenty Stops, viz.: Diapason, Melodia, Viola, Principal, Vox Celeste, Dulcet, Flute D'Amour, Flugle Horn, Melophone, Fagotte, Æoline, Cello, Cremona, Piccolo, Sub Bass, Forte, Vox Humana, Octave Coupler, Manual Coupler, Grand Organ, **\$1250**

DOM
The

It is t
Dominic

Highe

WE AR

Correspo

ADDRESS

Domin

S.

SIONS:
2 in.; Width 2
eight, 3 ft.
d, 875 pounds.

DOMINION ORGANS & PIANOS

The Lithograph on Cover represents our Factory.

It is the Largest and Most Complete Factory in the Dominion,—140 x 100.

Highest Honors ever awarded to any Maker in the World.



Medal and Diploma at Centennial, ..1876.

do do Sydney, Australia, 1877.

Gold Medal at Provincial Exhibition,
Toronto, 1878,

Highest Award at Industrial Exhibi-
tion, Toronto..... 1879.

WE ARE NOW MANUFACTURING SQUARE AND UPRIGHT PIANOS.

BEST IN THE MARKET.

Correspondence Solicited. Send for Illustrated Catalogue Mailed Free.

ADDRESS—

**Dominion Organ and Piano Company,
BOWMANVILLE, ONT.**



W. C. M. CO.

\$1250



MUTUAL
**LIFE & ACCIDENT
INSURANCE COMPANY**

THOMAS WORKMAN
PRES.

OF MONTREAL

M. H. GAULT M.P.
VICE PRES.

CAPITAL \$ 500,000.

DEPOSITED WITH GOVT FOR SECURITY OF POLICY HOLDERS \$ 56,000.

UNCONDITIONAL POLICY.

No other Company in Canada issues Unconditional Policies. They are entirely free from all vexatious restrictions regarding travel, occupation, habits, suicide, etc., and are absolutely indisputable when two years in force. They are thus the best Commercial securities of their kind, as they cannot be forfeited by the acts of the assured.

R. MACAULAY, MANAGER.

HENRY O'HARA,

MANAGER, TORONTO BRANCH.