

## The Montreal Witicess

## JOHN DOUGALL \& SON, PROPRIETORS:

## Cor. Cralg and St. Peter Sts., MONTREAL.

The Montreal Witness Publications are most useful papers for the faxmer, with reliable news, free from Political or Financial influence.
$\qquad$

Rellable Market Reports Medical Department
Yoterlinary it
Poultry

## Agricultural Department Legal ourties and Answors Home Department

All conducted by competent authorities ; one answer alone in the Veterinary, Medical or Legal Department would more than compensate for the amount paid by the subscriber.

Sample copiec free on arpliention, special mate for Clutes.

## THE RATES ARE

Daily Edition
Weekly Edition $\$ 3.00$ per annum
 Farmers' printing done neatly and reasonable. Estimates given on applieation. wohn Dougall \& Son, MONTREAL.

THE ADVANTAGES OF BUYING


Shorey's Neady to Wear Clothing
IS THAT
YOU
RISK
NOTHING

The dealer from whom you biy is authorized to take all responsibility ; if goods are not as represented he will make them so.

In corresponding with Advertisere plenee mention thie Almenac.


All
And other lines in...
Brass,
FEDS
$\therefore$ Brass
They add beauty and cheerfulness to the and ing of coolness, cleanliness and repose. Iron : Manufactured and for sale by
$\qquad$ Queen St., MONTREAL, and at BIRMINGHAM, Eng.
Lockerby \& rEcomb MANUFACTURERS OF. sHield brand

TARRED FELT.
Building Paper, Coal Tar and Pitch, also Wooden Ware, Sleighs, Etc.
$\qquad$ , and. 10,4 AMIN ST.
In corresponding with Advertisers please mention this Almanac.

## Everything in the Stationery Line

## Morton, Phillips \& Co.

 STATIONERS,Blank Book Makers and Printers 1755 \& 1757 Notre Dame Street MONTREAL

## THE

## JnnIIES ROBERTSON CO, Litd.

Manufacturers, Importers and Dealers In
Metals, Plumbers'
Supplies MONTREAG and Saws

## 144 William Street

Ewing's selected Seeds
A re thoroughly reliable, and better cannot be found. Illustrated Seed Catalogue for 1900 mailed froe to all who send us their address.
Our assortment comprises all the best varieties of Carden, Field and Flower Seeds, as well as Clovers, Timothy and other Grasses, Corn and sodt Crafn.
Spray Pumps of all the best makes, Thomas Phosphate Powder an other Artificial Manures.
Flowaring Plants, Buibs and Fruit Trees.
William Ewing \& Co, 142 Mocill Street, MONTRELL.
In corresponding with Advertisers please mention this Almanac.

# Timmis，Noble \＆Co． THE MANUFACTURING DEPARTMENT 

THE LATE

## Blank Book Manufacturers

Wholesale Stationers $\square \square \| N / \square$
A full and Complete Stock of BLANK BOOKS and STATIONERY always on hand．
759 Craig Street ．．．－MONTREAL

# GEORGE BRUSH 

 Eagle Foundry，Montreal．．．．．MANUFACTURER．．．．．
Steam and Water Mill Machinery，Shafting，Gears， Pulleys，Saw Mills，Shingle Mills，Bark Mills， Castings and Forgings．
Telephone，Main 435
－Office： 34 KING STREET

# Wm．Clendimneng \＆Son Iron Founders and Stove Manufacturers 

Wholesale and Retail Stores：
524．Craig Street Near St．Lawrence St．
Corner 8 t ．Peter and Craig Streets Foundry and Wholesale Department：
Corner Vinet and Albert Sts．，．．．．．Montreal
St．Cunegonde，
In corresponding with Advertisers please mention this Almanac．

# ..CHAS. M. ALEXANJER.. 

 $\begin{array}{ll} & \text { Pure Confectionery } \\ \text { MAKER } & \text { Fine Cakes and Chocolates. } \\ \text { OF } & \text { Wedding Cakes a specialty. }\end{array}$ Country orders carefully attended to. Lunchoon and sinling Room in connection.Visitors to Montreal will find our Dining Rooms Central.
Parcels and hand-baggage can be left with us while Patrons are shopping is the City.

## 219 ST. JAMES ST. MONTREAL <br> COLIN McARTHUR \& CO.



## n ildantiral Mall <br> office and Warehouse: 13 Voltigeurs St.

## Paper Factory., <br> Samples sent to the Trade on application.

Off 1030 Notre Dame, MONTREAL.
In corresponding with Advertisers please mention this Almanac.

## JOSEPH FORTIER


a Specialtyl
254 St. James Street, ...MONTREAL.

## COYERNTON'S

## ...Iron Blood Pills... <br> -AN UNFAILING-

Blood Builder and Nerve Tonic
For MEN and WOMEN, YOUNG and OLD. Cures all Diseases arising from Poor Blood.

Price: - 25c a Box.
c. J. COVERNTON a co.,

Corner of Bleury and Dorchester Streets, - - MONTREAL

## R. J. Latimer \& Co.

CARRIAGES, - SLEIGHS, - HARNESS,
Farm Wagons and Implements, Fertilizers, Road Machinery, Rollers, Stone Orushers, Etc., Etc.

Every Gardener or Farmer should try the "VIOTOR" FERTILIZER. It will pay 100 per cent.

## 144 MeGill St., - Montreal.

In corresponding with Advertisers please mention this Almanac.


Being the fourth after Leap Year，and unti the 20th of June， the sixty－third year of the reign of Her Majesty Queen Vietoria．
Calculated for the Meridian of Moatreal，in Latitude $45^{\circ} 31^{\prime}$ $17^{\prime \prime}$ North，and Longitude $73^{\circ}$ 33＇West from the Royal Observa－ tory，Greenwich．Also for the Meridian of Halifax，N．S．，in Latitude $44^{\circ} 399^{\prime} 20^{\prime \prime}$ ，and Longitude $63^{\circ} 36^{\prime} 40^{\prime}$ ，and for 0 ttawa， which is in Latitude $44^{\circ} 55^{\prime}$ ，Longitude $73^{\circ} 35^{\prime}$ West．Rut the Almanac is arranged to serve without essential variation for most parts of the Dominion．

PUBLISHED BY
 23 ST．NIOHOLAS STREET， montreal．

## ZODIACAL SIGNS.

Aries, the Ram, Head and Fane.

Gemini, Arms,

Leo,
Leo, Heart,

Libra,


Taurus,
Neck,
Cancer,
Breast,
Virgo,
Bowele,
Scorpio,
Secret,
Oapricornus,
Knees,

Pisces, Feet.

## HERSOHEL'S WEATHER ' 'ABLE.

For foretelling the Weather through all the lunations of the Moon forever.

| If the New Moon, the first guarter, the full Moon, or the last quarter happens | In Sumarer. | In Winter. |
| :---: | :---: | :---: |
| Between midnight and two in the morning $\qquad$ | Fair | \{Hard frost uniess the wind be S. or W. |
| P.M. and 4 morning........ | Cold, frequent showers, | Snow and stormy. |
| -4 and 7 " |  | Rain. |
| -6 and 8 |  | Stormy. |
| -8 and 10 " | Changeable | $\{$ Cold, rain if the wind west, snow if east. |
| -10 and 12 " | Frêquent s | Cold and high wind. |
| -12 noon and 2 p.m........ | Very rainy. | Snow and rain. |
| 2 and 4 p.m. | Changeable. | Fair and mild. |
| 4 and 6 | Fair. <br> ( Fair, if wind N . w | Fair. <br> Fair and frosty, if wind |
| 6 and 8 | \} | north or north-east. |
| -8 and 10 | (Rainy, if S. or S.W........ | Rain or snow, if S.S.W. |
| - 10 and midnig | Fa | Fair and frosty. |

Observations. -1 . The nearest the time of the Moon's change, the first quarter, full
 days following.
2. The space of this calculation occupies from 10 at night till 2 noxt morning.
3. The nearer to mid-day or noon the phases of the Moon happen, the more foul or wet weathar may he axnertad furing the next saven daye
4. The space of calculation occupies from ten in the forenoon to two in the ifternoon. These observations refer prinelpally to the summer, though they affect Spring and Autumn nearly in the aame ratio.
5. The Moon's change, first quart er, full, and last quarter, happening during six of the afternoom harra, it from lone to ton, may be followed by flat weather.

## BANK EOLIDAYS IN ONTARIO.

Every Sunday, New Year's Day, Ash Wednesday, Good Friday, Easter Mon- day, The Queen's Birthday, Labor Day; Obristmas Day, and any day appointed by Roval Proclamation as a General Fast or Thankagiving Day.

## BANK HOLIDAYS IN QUEBEC.

New Year's Day, Epiphany, Asb Wednesday, Good Friday, Easter Monday, Ascension Day, Queen's Birthday, Dominion Day, Labor Day, All Sainis, Conception Day, Thanksgiving Day, Uhristmas.

## OHRONOLOGICAL CYCLES.

Dominical or Sunday letter....... Golden Number $\qquad$ Epact or Moon's Age Epact or Mo

G| Roman Indiction 13

1) Julian Period............................ 6613

29 Diocletian Era............................ 1818
5) Dominion Day, 34th year begins July 1

## MOVABLE FESTIVALS.



HOLIDAYS OBSERVED IN PUBLIC OFFICES.

| Jan. | 1) Her Majesty's Birthday.........May |
| :---: | :---: |
| Epiphany ............................ " | 6 Dominion Day......................July |
| Ash Wednesday ....................Feb. | 28 Labor Day,........ ................ Sept. |
| Good Friday................... ..... April | 18 All Saints' Day.............. .....Nov, |
| Easter Monday | 16 Immaculate Conception... ..... Dec. |
| ecmston Dry | 4 O |

## ECLIPSES FOR TEE YEAR 1900.

During this year there will be three eclipses, two of the Sun ard one of the Moon.
I.-A total eclipse of the Sun May 28th. This eclipse is generally visible in Westera Rurope, in Northern Africa, the North Auantic and Arctic Uceans, Greenland, North America and the extreme northern part of South America. The path of total eclipse begins in Egypt, and, passing over the Mediterranean Sea, crossos Spain and Portugal ; thence across the Atlantic it enters North
 near New Orleans ; continuing its course across the Gulf of Mexico and Mexico, it encounters the Pacific Ocean at a point near Cape Corrientes; visible elsewhere in regions mentioned as a partial eclipse. Begins in local mean tine at

11.-A partial eclipse of the Moon June 12th; visible here, but quite small and unimportant.
III-An annular eclipse of the Sun November 21st; not visible here. Visible to Sumitria Borneo and some other East India Islands, Australia, Southern Africa and portions of the South Atlantic and Indian Oceans.

1st Month.
JANUARY, 81 Days.
Begins on Monday.

| Moon's Phases. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Moon... } \\ & \text { Quarter. } \\ & \text { Moon... } \end{aligned}$ | ...... <br> .... <br> $\ldots . .$. | $\mathbf{n}$ h <br> 1 9 <br> $\vdots$ 1 <br> $\frac{1}{2}$ 2 <br> 20 8 <br> 30 0 |  |  |  |  |  |  |  |
|  | \%8. |  | $\overline{d i d i d}$ | d Toronto |  |  |  |  | D |  |
|  | Wee |  |  | $\mathbf{R i}$ |  | Sun Rises. |  |  | $\begin{aligned} & \begin{array}{l} \text { eun's } \\ \text { eclina. } \\ \text { South. } \end{array} \end{aligned}$ |  |
|  |  | $40$ | h. m . 428 28 80 81 83 88 | $\begin{aligned} & 34 \\ & 34 \\ & 34 \\ & 34 \\ & 33 \end{aligned}$ | $\begin{array}{r} 433 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40 \end{array}$ | $\mathrm{h} . \mathrm{m}$. 7 40 40 40 39 39 39 | $\begin{array}{r} \text { h. } \mathrm{m} . \\ 429 \\ 30 \\ 30 \\ 31 \\ 33 \\ 34 \end{array}$ | $\begin{array}{r} 29 \\ 1 \\ 2 \\ 21 \\ 3 \\ 4 \\ 4 \\ 5 \end{array}$ | $\begin{aligned} & 2255 \\ & 9250 \\ & 2244 \\ & 2237 \end{aligned}$ | $\begin{aligned} & 415 \\ & 415 \\ & 4510 \\ & 510 \\ & 537 \\ & 604 \end{aligned}$ |
| $13$ |  | $\begin{aligned} & 38 \\ & 37 \\ & 37 \\ & 36 \end{aligned}$ | $\begin{aligned} & 40 \\ & 41 \end{aligned}$ | $\begin{aligned} & 33 \\ & 33 \\ & 32 \\ & 32 \\ & 32 \\ & 31 \end{aligned}$ | $47$ | $\begin{aligned} & 38 \\ & 37 \\ & 37 \\ & 37 \end{aligned}$ | $\begin{aligned} & 37 \\ & 38 \\ & 39 \\ & 40 \\ & 41 \end{aligned}$ | $\begin{array}{r} 91 \\ 101 \\ 111 \\ 121 \end{array}$ | $\begin{aligned} & 2206 \\ & 2187 \\ & 2148 \\ & 2139 \\ & 2129 \end{aligned}$ | 12 630 656 721 745 809 832 |
| $\begin{aligned} & 14 \\ & 15 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \end{aligned}$ | $\begin{aligned} & \text { Tues } \\ & \text { Wed } \\ & \text { Thu } \\ & \text { Fri. } \\ & \text { Sat. } \end{aligned}$ | $\begin{aligned} & 33 \\ & 32 \\ & 31 \end{aligned}$ | $\begin{aligned} & 48 \\ & 49 \\ & 51 \end{aligned}$ | $\begin{aligned} & 29 \\ & 28 \\ & 27 \end{aligned}$ | $\begin{aligned} & 00 \\ & 66 \end{aligned}$ | $\begin{aligned} & 36 \\ & 35 \\ & 34 \\ & 34 \\ & 33 \\ & 32 \end{aligned}$ | $\begin{aligned} & 44 \\ & 44 \\ & 46 \\ & 47 \\ & 49 \\ & 50 \end{aligned}$ | $\begin{aligned} & 151 \\ & 161 \\ & 171 \\ & 181 \\ & 191 \end{aligned}$ | $\begin{aligned} & 2107 \\ & 2056 \\ & 2044 \\ & 2082 \\ & 2082 \\ & 2020 \\ & 2007 \end{aligned}$ | $\begin{array}{rl} 9 & 59 \\ 1019 \\ 1038 \\ 10 & 57 \\ 11 & 15 \end{array}$ |
| $\begin{aligned} & 21 \\ & 22 \\ & 23 \\ & 24 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \end{aligned}$ |  | $24$ | $\begin{aligned} & 62 \\ & 54 \\ & 50 \\ & 56 \\ & 57 \\ & 58 \\ & 59 \end{aligned}$ | $\begin{aligned} & 21 \\ & 20 \end{aligned}$ |  | 30 39 28 28 27 26 | $\begin{array}{r} 451 \\ 65 \\ 653 \\ 65 \\ 86 \\ 58 \\ 480 \end{array}$ | $\begin{aligned} & 221 \\ & 231 \\ & 241 \\ & 241 \\ & 251 \\ & 261 \end{aligned}$ | $\begin{aligned} & 1940 \\ & 1926 \\ & 1912 \\ & 1857 \\ & 1842 \\ & 1827 \end{aligned}$ | $\begin{aligned} & 1219 \\ & 1233 \\ & 1246 \\ & 1258 \end{aligned}$ |
|  |  | $\frac{22}{21}$ | $\begin{gathered} 501 \\ 03 \\ 04 \\ \mathbf{v o} \end{gathered}$ | $\begin{aligned} & 18 \\ & 17 \\ & 10 \end{aligned}$ | 17 | $\begin{aligned} & 25 \\ & 24 \\ & 20 \end{aligned}$ | $\begin{array}{r} 500 \\ 01 \\ 03 \\ 00 \end{array}$ | 0 б | $\begin{aligned} & 18 \text { i1 } \\ & 1785 \\ & 1739 \\ & 17 \text { 23 } \end{aligned}$ | 1331 1340 |

CALENDAR, WEATHER FORECAST, ETC.

1 Unsettled, clouds.
2 Moggy, damp, suow.
3 Snow squalls.
4 Much colder, windy.
5 Blustery, raw cold day.
© Qtermy, cold.
7 Wintry, cold winds.
8 Low temperature.
9 Clouds, snow.
ic milleen, clondy.
il Ohangeable.
12 Poggy damp day.
13 Blustery, colder.
14 niangreeahle.
15 Fair, changeable.
16 Snow.

D
17 Clonds, dull.
18 Low temperature.
19 Heavy anows.
20 Clouds.
21 Windy, fail.
22 "Tillto weather
23 Snow storms general.
24 Unsettled weather.
25 Threateuing.
26 Chanmeable, tale.
27 Pleasant day.
28 Warmer, fine day.
29 Change.
30 Clondy damn main and aleot.
31 Oolder, windy.


2nd Month
FEBRUARY, 28 Days. Begins on Thursday.

| Moon'E Plases, |  |  |  | h. m . <br> 0.9 ev . <br> 5 0 0 0 |  | h. m . <br> 1129 mo <br> 856 mo , <br> 1149 mo. |  | outation. <br> h. m. <br> 1121 mo <br> 848 mo <br> 1141 <br> 41 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pirst Quarter Full Moon Last Cuarter |  |  | $\begin{aligned} & \mathbf{h} . \\ & \mathbf{0} \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |
|  | Days | Montreal and Toronto andthe Prov of the Prov, of the Prov, of the Prov, ofQuebec.Ontatio. |  |  |  | Hallfax, New Bruns. Nova Scotia |  | The Dominion. |  |  |
|  | Wer |  | ts. | n. |  |  |  |  | Sun's <br> Declina. South. |  |
|  |  | $\begin{array}{r} 720 \\ 19 \\ 18 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ \text { E } 08 \\ 09 \\ 11 \end{array}$ | a. h. <br> 8 715 <br> 1 14 <br> 1 13 | $\begin{array}{r} 518 \\ 18 \\ 14 \end{array}$ | $\left.\begin{array}{\|r} \text { h. m. } \\ 722 \\ 41 \\ 18 \end{array} \right\rvert\,$ | $\begin{array}{r} 506 \\ 08 \\ 09 \end{array}$ |  | 1705 <br> 1048 <br> 1431 |  |
| $\begin{array}{r} 8 \\ 9 \\ 10 \end{array}$ |  | $\begin{aligned} & 16 \\ & 14 \\ & 13 \\ & 12 \\ & 12 \\ & 10 \\ & 09 \end{aligned}$ | $\begin{array}{r} 512 \\ 14 \\ 15 \\ 17 \\ 18 \\ 19 \\ 21 \end{array}$ | 4 11 <br> 7 10 <br> 7 09 <br> 8 07 <br> 9 06 <br> 1 05 | $\begin{array}{r} 16 \\ 18 \\ 18 \\ 19 \\ 20 \\ 22 \\ 23 \\ 24 \end{array}$ | $\begin{aligned} & 17 \\ & 16 \\ & 14 \\ & 13 \\ & 11 \\ & 10 \end{aligned}$ | $\begin{aligned} & 12 \\ & 13 \\ & 15 \\ & 16 \\ & 18 \\ & 19 \end{aligned}$ | $\begin{array}{r} 06 \\ 66 \\ 76 \\ 86 \\ 96 \\ 106 \end{array}$ | $\begin{aligned} & 1537 \\ & 1518 \\ & 1489 \\ & 14 \\ & 14 \\ & 14 \\ & 10 \end{aligned}$ |  |
| $\begin{aligned} & 11 \\ & 12 \\ & 18 \\ & 14 \\ & 15 \\ & 16 \\ & 17 \end{aligned}$ |  | $\begin{array}{r} 06 \\ 04 \\ 04 \\ 02 \\ 01 \\ 659 \\ 58 \end{array}$ | $\begin{array}{r} 522 \\ 24 \\ 25 \\ 27 \\ 28 \\ 30 \\ 31 \end{array}$ | 2 704 <br> 7 08 <br> 5 02 <br> 7 01 <br> 8 659 <br> 0 57 <br> 1 56 | $\begin{aligned} & 20 \\ & 27 \\ & 29 \\ & 30 \\ & 31 \\ & 32 \\ & 34 \end{aligned}$ | 709 07 06 04 03 01 00 | $\begin{array}{ll} 1 & 20 \\ \frac{2}{23} \\ 28 \\ 25 \\ 20 \\ 27 \\ 29 \end{array}$ | $\begin{aligned} & 126 \\ & 186 \\ & 146 \\ & 156 \\ & 166 \\ & 176 \end{aligned}$ | $\begin{aligned} & 1341 \\ & 1841 \\ & 1321 \\ & 1801 \\ & 1240 \\ & 1219 \\ & 1188 \end{aligned}$ | $\begin{aligned} & 14 \\ & 14 \end{aligned}$ |
| $\begin{aligned} & 18 \\ & 19 \\ & 20 \\ & 21 \\ & 22 \\ & 23 \\ & 24 \end{aligned}$ |  | $\begin{array}{r} 56 \\ 54 \\ 53 \\ 51 \\ 50 \\ 48 \\ 47 \end{array}$ | $\begin{array}{r} 533 \\ 84 \\ 36 \\ 37 \\ 39 \\ 40 \\ 41 \end{array}$ | 6 50 <br> 7 49 <br> 9 48 <br> 0 47 <br> 1 45 | $45$ | $\begin{array}{r} 658 \\ 60 \\ 85 \\ 65 \\ 51 \\ 60 \\ 48 \end{array}$ | $\begin{array}{r} 130 \\ 38 \\ 38 \\ 34 \\ 36 \\ 37 \\ 38 \end{array}$ | 186 206 216 226 236 246 | $\begin{array}{r} 1116 \\ 1055 \\ 1033 \\ 1011 \\ 949 \\ 997 \end{array}$ | 18 13 13 13 |
|  |  | 64 44 43 41 | 548 45 46 48 |  | $\begin{array}{r}547 \\ 48 \\ 49 \\ \hline 00\end{array}$ | $\begin{array}{r} 646 \\ 45 \\ 43 \end{array}$ | 641 42 42 | 268 278 206 | 820 .7 | 124 |

CALENDAR, WEATHER FOREOAST, ETC.

1 Variable weather.
2 Crouds, dull day.
3 Brilliant, clear.
4 Ohange.
5 Rain or snow.
6 Soff, misty, slushy.
7 nemp, diomel, cloudy.
8 Fogey, rainy.
9 Damp day.
10 Sleet and rain.
11 Dark, eloudy day
12 Heavy raina flond.
13 Olearing.
14 Milder soft weather.

D
15 Olonds, gloomy day.
16 Oolder, clear.
17 Sharp cold weather.
18 Variable.
19 Fair day.
20 Chance.
21 Oleudy, snow.
22 Rough cold day.
23 Changeable.
24 Rsin, sleet, snow.
25 Raw, cold wind / day.
26 Clonding.
27 Dull, damp, cloudy.
28 Cloudy, threatening.
$\qquad$


CALENDAR, WEATHER FORECAST, ETO.
D.
$i$ Henv shows.
a Ceneral snows.
3 Oloudy, dismal day.
4 Blustery, colder.
5 Bright, clear day.
© OLAtry.
7 Oloudy, damp.
8 Snow storms.
9 Heavy fogs, snow.
10 Otears.
11 Windy, cold.
12 Cold, windy day.
13 Stormy, rough and cold.
it mith Hfnat, cotd.
16 Ohangeable.
is Olondy, dark and dull.
D.

17 All day snow storm.
18 Oolder.
19 Fair, clearing weather.
20 Milder, pleasant.
21 Clouds, snow.
29 Pain and elect.
23 Ohange.
24 Much snow, colder,
25 Dull day.
26 Stormy day.
27 Poin Hr atrow.
28 Clear.
29 Change.
30 Windy, coller.
31 Mosemttil!.



26
27

 $\frac{30}{31}$


| DAY8. |  | Montreal and the Prov, of Quebec. |  | Torontosand <br> the Prov. of <br> Ontario. |  | Halifax,New Bruis,\&NovaScotia |  | The Dominion. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. | Week. | $\begin{gathered} \text { Sun } \\ \text { Rises, } \end{gathered}$ | Sun Sets. | $\underset{\text { Rises, }}{\operatorname{Sun}^{2}}$ | Sun Sets. | Sun Rises. | Sun Sets. | Moon's Age Noon. | Sun'y Declina. North. | Sun on Meridian. |
|  |  | m. | h. m. | m. | h. m. | h. m. | h. m. | D. Fr. | Deg, Min | 8. |
| $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 6 \\ & 7 \end{aligned}$ | Sun, Mon, Tues, Wed Thus. Fri, Sat. | 540 38 36 34 32 30 38 | $\begin{array}{r} 7 \ldots \\ 629 \\ 31 \\ 39 \\ 33 \\ 34 \\ 35 \\ 37 \end{array}$ | $\begin{array}{r} 539 \\ 37 \\ 35 \\ 34 \\ 32 \\ 30 \\ 28 \end{array}$ | $\begin{array}{r} 628 \\ 29 \\ 30 \\ 32 \\ 33 \\ 34 \\ 35 \end{array}$ | 173 41 49 37 35 34 32 32 | 723 26 27 28 29 29 31 32 | $\begin{aligned} & 178 \\ & 188 \\ & 38 \\ & 38 \\ & 48 \\ & 68 \\ & 68 \\ & 78 \end{aligned}$ | $\begin{aligned} & 433 \\ & 458 \\ & 519 \\ & 542 \\ & 604 \\ & 627 \\ & 650 \end{aligned}$ | $\begin{array}{r} 1258 \\ 840 \\ 322 \\ 305 \\ 304 \\ 247 \\ 2312 \\ 2 \end{array}$ |
| $\begin{aligned} & 9 \\ & 10 \\ & 11 \\ & 12 \\ & 13 \\ & 14 \end{aligned}$ | Sun, Mon. Tues, Wed. Thu:, Fri, Sat. | 26 24 22 20 19 17 15 | 1788 39 40 49 43 48 45 46 | $\begin{array}{r} 527 \\ 25 \\ 23 \\ 29 \\ 20 \\ 18 \\ 16 \end{array}$ | $\begin{array}{r} 637 \\ 38 \\ 39 \\ 40 \\ 41 \\ 42 \\ 44 \end{array}$ | $\begin{array}{r} 730 \\ 28 \\ 28 \\ 25 \\ 25 \\ 23 \\ 21 \\ 19 \end{array}$ | $\begin{array}{r} 633 \\ 34 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40 \end{array}$ | 88 98 98 108 118 128 138 148 | 712 783 757 819 841 909 904 | $\begin{array}{ll}2 & 185 \\ 1399 \\ 1222 \\ 1068 \\ 0 & 50 \\ 034 \\ 0 & 18\end{array}$ |
| $\begin{aligned} & 18 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \\ & 21 \end{aligned}$ | Sun. Mo. Mon, Tues. Wed. Thur. Fri. Sat. Sat. | 13 11 10 08 07 05 03 | 647 48 50 81 62 88 54 | $\begin{array}{r} 715 \\ 513 \\ 11 \\ 10 \\ 09 \\ 07 \\ 05 \end{array}$ | $\begin{array}{r} 645 \\ 46 \\ 48 \\ 49 \\ 60 \\ 51 \\ 52 \end{array}$ | $\begin{array}{r} 518 \\ 16 \\ 14 \\ 13 \\ 11 \\ 09 \\ 08 \end{array}$ | $\begin{array}{r} 649 \\ 43 \\ 44 \\ 45 \\ 47 \\ 48 \\ 49 \end{array}$ | 158 168 178 188 198 208 218 |  | $\begin{array}{rrrr}12 & 0 & 04 \\ 11 & 5949 \\ 59 & 34 \\ 59.21 \\ 59 & 07 \\ 58 & 84 \\ 5841\end{array}$ |
| $\begin{aligned} & 24 \\ & 25 \\ & 28 \\ & 27 \\ & 28 \end{aligned}$ | Sun, Mon, Tues, Wed, Thur. Fri, Sat. | 7 602 00 459 57 57 66 64 52 | $\begin{array}{r} 766 \\ 67 \\ 58 \\ 59 \\ 701 \\ 702 \\ 02 \\ 04 \end{array}$ | $\begin{array}{r} 504 \\ 02 \\ 01 \\ 059 \\ 459 \\ 58 \\ 56 \\ 55 \end{array}$ | $\begin{array}{r} 688 \\ 55 \\ 56 \\ 56 \\ 57 \\ 58 \\ 69 \\ 700 \end{array}$ | $\begin{array}{r} 506 \\ 005 \\ 03 \\ 02 \\ 02 \\ 00 \\ 459 \\ 57 \end{array}$ | 650 51 53 64 65 56 57 | 228 238 248 248 258 268 278 278 28 | 1212 <br> 12 <br> 12 <br> 12 <br> 13 <br> 13 <br> 13 <br> 13 <br> 13 <br> 14 <br> 14 <br> 18 | $\begin{array}{r}11 \\ 58 \\ 58 \\ 58 \\ 58 \\ 58 \\ 57 \\ 56 \\ 57 \\ 57 \\ 57 \\ 57 \\ 57 \\ \hline 18\end{array}$ |
| $\begin{aligned} & 29 \\ & 30 \end{aligned}$ | Sun. Mon. | $\begin{array}{r}50 \\ 49 \\ \hline\end{array}$ | $\begin{array}{r} 705 \\ 06 \\ \hline \end{array}$ | $\begin{array}{r} 783 \\ 42 \\ \hline \end{array}$ | $\begin{array}{r} 701 \\ 02 \\ \hline \end{array}$ | $\begin{array}{r} 7 \% 6 \\ 54 \\ \hline \end{array}$ | $\begin{aligned} & 669 \\ & 700 \end{aligned}$ | $\begin{aligned} & \dddot{0}{ }_{5}^{2} \\ & 15 \end{aligned}$ | $\begin{aligned} & 1428 \\ & 1446 \end{aligned}$ | $\begin{array}{r} 115717 \\ 6709 \\ \hline \end{array}$ |

## OALENDAR, WEATHER FORECASTS, ETC.

I
1 Variable.
2 Oloudy, dull day.
3 Windy, cold.
tstormy, clouty.
5 Fair day.
6 Milder, spring-like.
7 Olouds, threatening.

- Showery

9 Rain or snow.
10 Unsettled, cloudy, colder.
11 Snow squalls.
19 WImdy day.
13 Foggy, change.
14 Oolder, frosty.
15 Windy day.
D.

16 Olearing, fair.
17 Cloudy, dull.
18 Colder, stormy.
is ohntए, cold, frosty day.
20 Oloudy, threatening.
21 Rainy day.
22 Dismal, wet.
22 Heavy mine, thunder.
24 Misty, cloudy:
25 Gluomy, dark, cloudy.
26 Thunder showers.
27 (thangenhle.
28 Olear, pleasant day.
29 Rain and sleet.
30 Warmer, slushy.


$2 \frac{8}{8}$
9
10
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14
$=\int \frac{\frac{15}{16}}{\frac{17}{18}}$
Ton wext-auny the evening
$8 \times 21$
23
24 Commervicid be plowe 26 sowed wheal deizou Hfr gully
27
28
29
30

| Moon' Phasos. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Quarter Full Moon. <br> Last Quarter <br> Nuth Mloon. ........ |  |  | $\mathrm{D}_{\mathbf{\prime}}$ h <br> 6 9 <br> 14 11 <br> 21 4 <br> 28 10 | h. m. <br> 925 mo <br> 123 mio. <br> 417 ev. <br> 036 mo . |  |  8 <br> 0. 8 <br> 10  | mo. <br> mo. <br> av. <br> mo. | h, m. <br> 837 mo <br> 10 ar <br> 329 ev. 8.48 mo <br> 948 mo . | h. $m$. <br> 8.23 mo <br> 1021 mos <br> 815 cv, <br> 9 mo | h. m . <br> 816 mo . <br> 1014 mo <br> 3 sk . <br> 927 mo , |
| DAYB. |  | Montreal and Toronto and Hamhthe Prov, of the Prov, of Now Bruns,Quebec.Ontarlo. |  |  |  |  |  | The Dominion. |  |  |
| M. | Weel | $\begin{gathered} \text { Sun } \\ \text { Rises. } \end{gathered}$ | Sun Sets. | Sun | $\begin{aligned} & \text { Sun } \\ & \text { Setas. } \end{aligned}$ | Sun Riseb. | Sun <br> Sets. | Moon' Age Notht | Sun's North. | Sun on Meridian. |
| 1 2 8 4 4 | Tues, Wed. <br> Thur, <br> FrI. <br> Bat. | $\begin{array}{r} 447 \\ 46 \\ 45 \\ 43 \\ 42 \end{array}$ | $\begin{array}{r} \mathrm{h} . \mathrm{m} \\ 707 \\ 09 \\ 10 \\ 11 \\ 12 \\ 12 \end{array}$ |  | $\begin{array}{r} \frac{h}{7} \mathrm{~m} . \\ 708 \\ 04 \\ 05 \\ 06 \\ 06 \\ 07 \end{array}$ | $5 . \mathrm{m}$ 4 Si 51 50 48 47 4 | $\begin{gathered} \mathrm{h}_{1} . \mathrm{m} \\ 7 \\ 01 \\ 02 \\ 09 \\ 05 \\ 06 \\ 0 . \end{gathered}$ | D. Fr. 2. 3 3 4 4 5 6 6 | $\overline{D e g} . M F$  <br> 15 05 <br> 15 23 <br> 15 40 <br> 15 58 <br> 16 15 |  |
| $\frac{11}{12}$ | Sun. <br> Mon. <br> Tues. <br> Wed. <br> Thar <br> Fri. <br> Sat. | $\begin{aligned} & 39 \\ & 37 \\ & 36 \\ & 36 \\ & 34 \\ & 33 \end{aligned}$ | $\begin{aligned} & 14 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 21 \end{aligned}$ | 8 39 <br> 9 37 <br>  36 | $\begin{aligned} & 09 \\ & 09 \\ & 10 \\ & 11 \\ & 12 \\ & 18 \\ & 14 \end{aligned}$ | $\begin{aligned} & 44 \\ & 43 \\ & 42 \\ & 41 \\ & 39 \\ & 38 \end{aligned}$ | $\begin{aligned} & 07 \\ & 08 \\ & 09 \\ & 10 \\ & 11 \\ & 13 \\ & 14 \end{aligned}$ | $\begin{array}{r\|r} 8 & 85 \\ 9 & 95 \\ 0 & 105 \\ 1 & 115 \\ 3 & 195 \\ 4 & 185 \end{array}$ | $\begin{array}{ll} 16 & 32 \\ 16 & 49 \\ 17 & 05 \\ 17 & 21 \\ 17 & 37 \\ 17 & 53 \\ 18 & 08 \end{array}$ | $\begin{array}{r} 115631 \\ 6626 \\ 6622 \\ 6619 \\ 6616 \\ 5614 \\ 5612 \end{array}$ |
| $\begin{aligned} & 18 \\ & 18 \\ & 18 \end{aligned}$ | Sun. <br> Mon. <br> Tnaiz <br> Wed. <br> Thur. <br> Fri. <br> Sat. | $\begin{array}{r} 431 \\ 30 \\ 29 \\ 28 \\ 27 \\ 26 \\ 25 \end{array}$ | $\begin{aligned} & 23 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \\ & 28 \end{aligned}$ | 3 84 <br> 4 33 <br> 5 32 <br> 6 31 <br> 7 30 <br> 8 29 | $\begin{aligned} & 718 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \\ & 21 \end{aligned}$ | 437 36 35 34 33 32 31 | $\begin{aligned} & i 18 \\ & 17 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \\ & 21 \\ & 22 \end{aligned}$ | $\begin{array}{r} 145 \\ 155 \\ 165 \\ 175 \\ 185 \\ 195 \\ 205 \end{array}$ | $\begin{array}{ll} 18 \\ 18 & 23 \\ 18 & 38 \\ 18 & 52 \\ 19 & 06 \\ 19 & 20 \\ 19 & 33 \\ 19 & 46 \end{array}$ | $\begin{aligned} & 5611 \\ & 5611 \\ & 5611 \\ & 5611 \\ & 5612 \\ & 5614 \\ & 5616 \end{aligned}$ |
|  | Mon. <br> Tues. <br> Wed. <br> Thur. <br> Fri. <br> Sat. |  | $\begin{array}{r} 729 \\ 30 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \end{array}$ | 9 428 <br> 0 27 <br> 1 28 <br> 2 25 <br> 3 24 <br> 4 23 <br>  22 | $\begin{aligned} & 722 \\ & 23 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \\ & 28 \end{aligned}$ | 430 29 28 27 27 20 25 | $\begin{array}{r} \mathrm{i} 23 \\ 24 \\ 25 \\ 28 \\ 27 \\ 28 \end{array}$ | 215 295 235 245 945 25 265 275 | $\begin{array}{cc} 19 & 59 \\ 20 & 11 \\ 20 & 23 \\ 20 & 23 \\ 20 & 35 \\ 20 & 46 \\ 20 & 57 \\ 21 & 08 \end{array}$ | $\begin{aligned} & 5618 \\ & 5623 \\ & 5627 \\ & 5631 \\ & 5636 \\ & 5642 \\ & 5648 \end{aligned}$ |
| $\begin{aligned} & 27 \\ & 28 \\ & 89 \\ & 80 \\ & 81 \end{aligned}$ | Sun. Mon. <br> Tues. <br> Wed. |  | 7 | 402 21 21 | 128 30 31 33 33 |  | 311 31 31 33 | 285 295 11 21 31 | $\begin{array}{ll}21 & 18 \\ 21 & 28 \\ 21 & 37 \\ 21 & 46 \\ 21 & 56\end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |

OALENDAR, WEATHER FOREOASTS, ETC.

D
1 Windy day.
2 Olear, goneral front.
3 Olouding, dull.
4 Unsettled.
5 Showery.
6 Thunder show ers.
7 Chanceable.
8 Yery warm, threatening.
9 Rain and sunshine.
10 Foggy, unsettled.
11 Ohangeable.
12 Pleasant day.
13 Sultry, close, thunder.
14 Thunder showers.
15 Olouds, cooler.
16 Light froste, fair.

D
17 Variable weather.
18 Oininge.
19 Showers.
20 Rainy Day.
21 Sultry, thunder.
22 Warm day.
23 Hot sultry weather.
24 Ohange, clouds.
25 Heary rains, hail.
26 Oloudy, rain.
27 Heavy thunder s orms.
28 Dark, showery, h hil storms.
29 Foggy, damp.
30 Ploasant, genial.
31 Fine day.

$$
\begin{aligned}
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& \text { motroncmonn wis } \\
& 01
\end{aligned}
$$

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> ['006L ${ }^{\circ}$

Wh Month.
JUNE, 30 Days.
Begins on Friday.*

| Moon's Phases. |  | Malifors | er | trat. | Ottaina | Tomonto. | Vomedom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Firit Ouarter....... <br> vall moon... <br> Last Quarter. | $\begin{aligned} & 1 \\ & 12 \\ & 19 \\ & \hline \end{aligned}$ | $\frac{\mathrm{h}}{2} \mathrm{~m} . \mathrm{mo}$. 1124 ev. 843 ov. |  | $\begin{aligned} & \mathrm{h}, \mathrm{~m}_{\mathrm{t}} \\ & 2 \mathrm{~F} \mathrm{mog}_{0} \\ & 1044 \mathrm{ev} . \end{aligned}$ | h. m. <br> 157 mo . 1036 ev . |  <br> $10: 2$ ev, | $\begin{gathered} \mathrm{h} . \mathrm{m} \\ 130 \\ 10 \\ 150 \\ 15 \\ 1 \\ \hline \end{gathered}$ |
| New Moon.......... | 26 | 913 ev . | 843 ev . | 833 ev . | 825 ev . | 811 ev , | 84 ev . |


|  | Days, | Montreal and the Prov. of Quebec. |  | $\begin{aligned} & \text { Toronto and } \\ & \text { the Prov. of } \\ & \text { Ontario. } \end{aligned}$ |  | Halifax, New Bruns. \& Nova Scotia |  | The Dominion. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. | Week. | Sun Rises. | Sun | $\begin{gathered} \text { Sun }^{\prime} \\ \text { Rise } \\ \hline \end{gathered}$ | $\underset{\text { Sets, }}{\substack{\text { Sun } \\ \hline}}$ | Sun Rises. | $\begin{aligned} & \text { Sun } \\ & \text { Sets. } \end{aligned}$ | Moon's <br> Age <br> Noon. | Sun's Declins. North. | Sun on Meridian. |
| $\frac{1}{2}$ | Fri. | $\begin{aligned} & \mathrm{h} . \mathrm{mi}_{1} \\ & 4 \frac{15}{14} \end{aligned}$ | $\begin{array}{r} h, \mathrm{~m}_{1} \\ 741 \\ 42 \end{array}$ | $\begin{gathered} \mathrm{h}_{4} \mathrm{~m} \\ \substack{20 \\ 19} \\ \hline \end{gathered}$ | $\stackrel{\text { h. } \mathrm{m}}{\underset{35}{ }}$ | $\begin{gathered} \mathrm{h} . \mathrm{m} \\ \substack{4 \\ 21 \\ 21 \\ 2} \end{gathered}$ | $\begin{array}{r} \mathrm{h}_{7} \mathrm{~m}_{34} \\ -35 \end{array}$ | $\begin{gathered} \text { D. } . \mathrm{Fr} \\ 4 \frac{1}{5} \\ 51 \end{gathered}$ | $\begin{array}{\|cc\|} \hline \text { Deg. } & \text { Min. } \\ 22 & 03 \\ 22 & 11 \end{array}$ | $\begin{gathered} \mathrm{h} . \mathrm{m}_{11} \mathrm{~s} \\ 1 \mathrm{SF} \\ 57 \\ 57 \\ 44 \end{gathered}$ |
| $\begin{aligned} & 3 \\ & 3 \\ & 4 \\ & 6 \\ & 6 \\ & 7 \\ & 8 \\ & 9 \end{aligned}$ | Sun. Mon. Mon, Tues, Wed. Thuu, Tri. Pri. Sat. | $\begin{array}{r} \dddot{714} \\ \mathbf{4 1 3} \\ 13 \\ 13 \\ 12 \\ 12 \\ 12 \\ 12 \end{array}$ | $\begin{array}{r} 743 \\ \hline 44 \\ 45 \\ 45 \\ 45 \\ 46 \\ 46 \\ 47 \end{array}$ | $\begin{array}{r} 419 \\ 19 \\ 19 \\ 19 \\ 19 \\ 18 \\ 18 \end{array}$ | $\begin{array}{r} 736 \\ 37 \\ 38 \\ 38 \\ 39 \\ 39 \\ 40 \end{array}$ | 721 20 20 19 19 19 19 | $\begin{array}{r} 736 \\ 37 \\ 38 \\ 38 \\ 39 \\ 39 \\ 40 \end{array}$ | $\begin{array}{r} 61 \\ 71 \\ 81 \\ 81 \\ 91 \\ 101 \\ 111 \\ 121 \end{array}$ | $\cdots$ 19 <br> 29 19 <br> 22 26 <br> 22 33 <br> 22 39 <br> 22 45 <br> 22 51 <br> 22 56 | 115783 5804 5814 5824 5835 5846 5858 |
| $\begin{aligned} & 10 \\ & 11 \\ & 18 \\ & 13 \\ & 14 \\ & 15 \\ & 16 \\ & 16 \end{aligned}$ | Sun, Mon. Mon. Tues. Wed. Thur. Fri. Sat. | 411 11 11 11 11 11 11 | $\begin{array}{r} 7797 \\ 48 \\ 48 \\ 49 \\ 49 \\ 50 \\ 60 \end{array}$ | $\begin{array}{r} 418 \\ 18 \\ 18 \\ 18 \\ 18 \\ 18 \\ 18 \end{array}$ | $\begin{array}{r} 740 \\ 74 \\ 41 \\ 41 \\ 42 \\ 49 \\ 43 \\ 43 \end{array}$ | 419 18 18 18 18 18 18 | $\begin{array}{r} 7740 \\ 741 \\ 41 \\ 44 \\ 42 \\ 42 \\ 42 \\ 43 \end{array}$ | 131 141 151 161 171 181 191 | 23 01 <br> 23 05 <br> 23 10 <br> 23 13 <br> 23 16 <br> 23 19 <br> 23 21 |  |
| $\begin{aligned} & 17 \\ & 18 \\ & 19 \\ & 90 \\ & 81 \\ & 29 \\ & 23 \end{aligned}$ | S....... Sun. Mon. Tues. Wed. Thur. Fri. Sat. | 11 <br> 11 <br> 11 <br> 11 <br> 11 <br> 12 <br> 12 <br> 12 | 751 51 61 51 52 52 52 52 | $\begin{array}{r} 18 \\ 18 \\ 18 \\ 18 \\ 19 \\ 19 \\ 19 \\ 19 \end{array}$ | $\begin{array}{r} 744 \\ 44 \\ 45 \\ 45 \\ 45 \\ 45 \\ 45 \end{array}$ | $\begin{array}{r} 418 \\ 19 \\ 19 \\ 19 \\ 19 \\ 19 \\ 20 \end{array}$ | $\begin{array}{r} 743 \\ 44 \\ 44 \\ 44 \\ 44 \\ 44 \\ 44 \\ 44 \end{array}$ | $\begin{aligned} & \because 21 \\ & 201 \\ & 211 \\ & 221 \\ & 231 \\ & 241 \\ & 241 \\ & 251 \\ & 261 \end{aligned}$ | $\begin{aligned} & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 27 \end{aligned}$ |  |
| $\begin{aligned} & 24 \\ & 25 \\ & 25 \\ & 25 \\ & 2 \pi \\ & 28 \\ & 29 \\ & 30 \end{aligned}$ | S..... Sun. Mon. Tues. Wed. Thur. Tri. Fri. Sat. | '413 13 13 14 14 16 15 15 16 | 752 62 62 52 62 51 51 | 420 20 21 21 22 22 23 | 744 44 44 44 43 43 43 | $\begin{array}{r} 420 \\ 420 \\ 21 \\ 21 \\ 22 \\ 22 \\ 22 \end{array}$ | $\begin{gathered} 7 \dddot{4} 9 \\ 44 \\ 45 \\ 45 \\ 45 \\ 44 \\ 44 \end{gathered}$ | 77 1 <br> 28  <br> 28 1 <br> 29 1 <br> 0 6 <br> 16  <br> 2 6 <br> 2 6 <br> 3 6 <br>   |  |  |

OALENDAR, WEATHER FORECASTS, ETC.

D
1 Thunder
2 Warm day.
3 Fine, clear weather.
4 Warmer.
5 Clonds.
6 Unsettled, rainy.
7 Threatening.
8 Thunder shower
9 Hot day thwnder.
10 Showery.
11 Thunder.
12 Heary rains, floods.
13 Cooler.
M Tine eeagomable Trather.
15 Dull day, cooler.
n
16 Oloudy.
17 Threatening.
18 Foggy, drizzly, wet day.
19 Ohance
20 Thunder sbowers.
21 Windy day.
22 Rain.
23 Warmer.
24 Sultry.
25 Foggy, damp.
26 Thunder.
27 Great heat.
98 Olouds, showers.
29 Unsettled.
30 Rain.


7th Month.

| Whoon's Phases. |  | Halifax. | Quebee. | Montreal. | Ot tava. | Toronto. | Lendon. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Guarter Full Moon. Last Cuarter Avon mive... | $\begin{aligned} & \mathrm{D}_{4} \\ & 12 \\ & 12 \\ & 19 \\ & 20 \end{aligned}$ |  | h. . . <br> 730 ev . <br> 838 mo . <br> 850 mo . | h. m. 720 ev. 828 mo. 037 mo . $8.49 \mathrm{mo}_{4}$ | h. m. <br> 712 ev. <br> 820 mo . <br> 029 mo. <br> 841 mo . | h. m. 658 ev . $\begin{array}{ll}8 & 6 \mathrm{mo} \\ 0 & 15 \mathrm{mo}\end{array}$ <br> 827 mo . | h. m. 6.51 ev . 759 mos 0.8 mo 820 mo . |


| *DAYs. |  | Montreal andthe Prov. ofQuebec. |  | Toronbw andthe Prov, of ontario. |  | Halifax, New Bruns,\& Nova Scotia. a Nova scotia |  | The Dominion. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week, | $\begin{gathered} \text { Sun } \\ \text { Rises. } \end{gathered}$ | $\begin{gathered} \mathrm{Su} \\ \text { Set } \end{gathered}$ |  | $\begin{aligned} & \text { Sun } \\ & \text { Sets. } \end{aligned}$ |  | $\begin{aligned} & \text { Sun } \\ & \text { Sets. } \end{aligned}$ |  | Sun's Deelina. North. |  |
|  |  |  |  |  |  |  |  | D. Fr. | g. |  |
| $\begin{aligned} & \frac{2}{3} \\ & \frac{4}{6} \\ & 6 \\ & 6 \end{aligned}$ | $\begin{aligned} & \mathrm{su} \\ & \mathrm{Mo} \\ & \mathrm{Tu} \\ & \mathrm{~W} \\ & \mathrm{Th} \\ & \mathrm{Fr} \\ & \mathrm{Sa} \end{aligned}$ | $\begin{aligned} & 18 \\ & 18 \\ & 19 \\ & 19 \end{aligned}$ | $\begin{aligned} & 49 \\ & 49 \\ & 48 \end{aligned}$ | $\begin{aligned} & 24 \\ & 25 \\ & 25 \\ & 26 \\ & 27 \end{aligned}$ | $\begin{aligned} & 41 \\ & 41 \\ & 41 \\ & 41 \\ & 40 \end{aligned}$ | $\begin{aligned} & 25 \\ & 25 \\ & 25 \\ & 22 \\ & 27 \\ & 27 \end{aligned}$ | $\begin{array}{r} 43 \\ 43 \\ 43 \end{array}$ | $\begin{array}{r} 66 \\ 76 \\ 86 \\ 96 \\ 106 \end{array}$ | $\begin{aligned} & 2259 \\ & 2254 \\ & 22 \\ & 48 \\ & 2242 \\ & 22 \\ & 32 \end{aligned}$ |  |
| $13$ | Sun. Mon. Tues. Wed Wed Thur Fri. Sat. | 4 |  | $\begin{aligned} & 29 \\ & 30 \\ & 31 \\ & 32 \\ & 32 \\ & 33 \end{aligned}$ | $\begin{aligned} & 39 \\ & 39 \\ & 39 \\ & 38 \\ & 39 \\ & 37 \\ & 37 \end{aligned}$ | 30 30 31 32 33 33 | $\begin{aligned} & 41 \\ & ; 41 \\ & ; 40 \\ & \hline 40 \\ & \hline \end{aligned}$ | $\begin{aligned} & 136 \\ & 146 \\ & 156 \\ & 186 \\ & 176 \end{aligned}$ | $\begin{aligned} & 2215 \\ & 22 \\ & 2207 \\ & 21 \\ & 21 \\ & 21 \\ & 21 \\ & 21 \\ & 21 \\ & \cdots \end{aligned}$ |  |
| $\begin{array}{r} 16 \\ 17 \\ 18 \\ 19 \\ 120 \end{array}$ | Sun Mon Tue We Whu Fri. Fri. Sat. | $\begin{array}{r} 727 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \\ 33 \end{array}$ | $\begin{aligned} & 38 \\ & 37 \end{aligned}$ | $\begin{gathered} 39 \\ \hline \end{gathered}$ | $\begin{aligned} & 35 \\ & 34 \\ & 33 \\ & 32 \end{aligned}$ | $\begin{aligned} & 37 \\ & 38 \\ & 39 \\ & 40 \end{aligned}$ | $\begin{aligned} & 35 \\ & 35 \\ & 34 \\ & 34 \\ & 38 \end{aligned}$ | $\begin{aligned} & 206 \\ & 216 \\ & 226 \\ & 226 \\ & 236 \\ & 246 \end{aligned}$ | $\begin{aligned} & 2125 \\ & 21 \\ & 2103 \\ & 20 \\ & 20 \\ & 20 \\ & 2041 \\ & 20 \\ & 20 \end{aligned}$ | 88 |
|  | Sun Mon. Tuee Wed Thu Fri. Sat. | $\begin{array}{r} \dddot{434} \\ 36 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40 \end{array}$ |  | $\begin{aligned} & 49 \\ & 44 \\ & 45 \\ & 46 \\ & 46 \\ & 47 \end{aligned}$ | 25 | $\begin{aligned} & 44 \\ & 45 \\ & 46 \\ & 47 \end{aligned}$ | $\begin{aligned} & 30 \\ & 29 \\ & 28 \\ & 27 \\ & 26 \end{aligned}$ | $\begin{array}{r} 276 \\ 286 \\ 296 \\ 296 \\ 11 \end{array}$ | $\begin{aligned} & 1953 \\ & 19 \\ & 19 \\ & 19.28 \\ & 1919 \\ & 19 \\ & 19 \\ & \hline 00 \end{aligned}$ | 16 17 17 17 |
|  | Tues. |  | 27 |  | $\begin{aligned} & 23 \\ & 22 \end{aligned}$ | ${ }_{61}^{49}$ | $\begin{array}{r} 724 \\ 23 \\ 21 \\ 21 \end{array}$ | ${ }_{51}^{41}$ | $1817$ | $\begin{aligned} & 13 \\ & 11 \end{aligned}$ |

CALENDAR, WEATHER FORECASTS, ETC.
D
1 Foggy, clòdy. 17 Fine, genial weather.
2 Thunder stoferb)
${ }^{1} 3$ Fine season.
4 Lecal storias.
5 Warm day.
6 Threatening.
7 Thunder.
8 Clear, warm day.
9 Fine weather
10 Pleasant nights, cool.
11 Warmer weather.
12 Change.
13 Clouding, d ull.
14 Ineattlad.
15 Sultry day.
16 Oloudy, warm day.

- 18 Pleasant day
-19 Overcast sky:
20 Warm, sultry day.

21. Wind and clonds.

22 Ohangeable.
23 Clear and warm.
24 Breezy, clear.
25 Change.
26 Clonds, rain.
27 Genial, pleassat.
28 Warmer.
29 Cloudy, rainy weather.
30 Thunder showers.
31 Warm day.


8th Month.
AUGUST, 31 Days.
Bugins on Wednesday

| $\begin{aligned} & \text { Firs } \\ & \text { Ful } \\ & \text { Last } \\ & \text { New } \end{aligned}$ |  | $\begin{array}{r} \mathrm{D} \\ 3 \\ 10 \\ 17 \\ 17 \end{array}$ |  |  | $\begin{array}{ccc} \mathrm{h} . & \mathrm{m} . \\ 0 & 2 \mathrm{ev} \\ 4 & 46 & \mathrm{ev} \\ 7 & 2 \mathrm{~m} \\ 11 & 9 & \mathrm{er} \end{array}$ |  h.  <br> v. 11 52 <br> v. 4 36 <br> no. 6 52 <br> v. 10 58 |  | $\begin{array}{cl} \text { h. m. } \\ 1144 \mathrm{mo} . \\ 4 & 28 \\ 4 & \mathrm{ev} . \\ 6 & 44 \mathrm{mo} . \\ 10 & \mathrm{\delta l} \mathrm{ev} . \end{array}$ | $\left\lvert\, \begin{array}{cc} \mathrm{h} . & \mathrm{m}, \\ 11 & 30 \mathrm{mo} \\ 4 & 14 \\ 4 & \mathrm{ev}, \\ 6 & 30 \\ \mathrm{mo} \\ 10 & 37 \\ \hline \end{array}\right.$ | $\begin{gathered} \mathrm{h} . \mathrm{m} . \\ 1123 \mathrm{mo} . \\ 47 \mathrm{eF} . \\ 623 \mathrm{mo} . \\ 1030 \mathrm{eV} . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | YS. | Montraal and <br> The Prov. of <br> the Prov. and <br> Quebeo. <br> Ontario. |  |  |  | Halliax,New Bruns,Nova Scotia. |  | \| The Dominton. |  |  |
| M. | Week. | $\begin{gathered} \text { Sun } \\ \text { Rises, } \end{gathered}$ | Sun Sets, | $\begin{gathered} \text { Sun } \\ \text { Jises. } \end{gathered}$ | Sun Sets. | Sun Iises. | Sun Sets, | Mnon's Age Noon. | Sun's I eolins. North. | Sun on Meridian. |
| $\begin{aligned} & 3 \\ & 3 \\ & 4 \end{aligned}$ | Wed. Thar. Hi. Sat. | $\begin{array}{r} \text { h. m. } \\ 445 \\ 46 \\ 47 \\ 48 \end{array}$ | h. m. <br> 726 25 24 23 | $\begin{gathered} \text { i. } \mathrm{m} \\ 4 . \\ 451 \\ 52 \\ 63 \\ 54 \end{gathered}$ | 721 $\stackrel{20}{15}$ 18 | $\begin{array}{r} \mathrm{h} . \mathrm{m} \\ 4 . \\ 42 \\ 63 \\ 54 \\ 55 \end{array}$ | b. m. <br> 720 <br> 19 <br> 18 <br> 16 |  | $\begin{gathered} \mathbf{n}_{\text {eg. }} \mathrm{Min} \\ 18 \quad 02 \\ 17 \\ 17 \\ 17 \\ 17 \\ 17 \\ 16 \end{gathered}$ | $\begin{array}{r} \text { h. } \mathrm{m} .8 . \\ 12 \quad 607 \\ 6003 \\ 509 \\ 504 \end{array}$ |
| $\begin{array}{r} 8 \\ 9 \\ 10 \\ 11 \end{array}$ | Sun. Mon. mues. Wed. Thur. Fri. Cot. | $\begin{array}{r} 480 \\ 81 \\ 82 \\ 53 \\ 64 \\ 66 \\ 67 \end{array}$ | $\begin{array}{r} 721 \\ 19 \\ 18 \\ 16 \\ 14 \\ 13 \\ 11 \end{array}$ | $\begin{array}{r} 755 \\ 56 \\ 57 \\ 58 \\ 59 \\ 800 \\ 01 \end{array}$ | $\begin{array}{r} 717 \\ 15 \\ 14 \\ 13 \\ 11 \\ 10 \\ 09 \end{array}$ | 456 57 58 500 01 02 03 | 17 15 13 11 10 10 08 06 | 101 <br> 111 <br> 18. <br> 141 <br> 151 <br> 161 | 1700 <br> 1648 <br> 1627 <br> 1610 <br> 48 <br> 1585 <br> 1518 | $12 \begin{array}{r} 548 \\ 542 \\ 535 \\ 5 \\ 588 \\ 520 \\ 5 \\ 5 \end{array} 11$ |
| $\begin{aligned} & 17 \\ & 18 \end{aligned}$ | Snn. Mon. mures, Wed. Thur. Fri. Bet | $\begin{array}{r} 438 \\ 489 \\ 500 \\ 502 \\ 08 \\ 04 \\ 05 \end{array}$ | $\begin{array}{r} 709 \\ 08 \\ 07 \\ 06 \\ 04 \\ 02 \\ 00 \end{array}$ | 702 03 05 05 06 07 08 09 | 707 08 04 03 01 00 688 | $\mathbf{5 0 4}$ 05 06 08 09 10 11 | 705 01 02 01 659 57 56 | $\ldots \ldots \ldots \ldots$  <br> 17 1 <br> 18 1 <br> 19 1 <br> 200 1 <br> 21 1 <br> 22 1 <br> 28 1 | 1500 <br> 1442 <br> 1425 <br> 1405 <br> 1348 <br> 1326 1307 | $\begin{aligned} & 452 \\ & 452 \\ & 431 \\ & 419 \\ & 4407 \\ & 855 \\ & 3542 \end{aligned}$ |
| $k$ | Sun, Mon. <br> Tues. wed: Thur. Fri, Sat, | $\begin{array}{r} 506 \\ 07 \\ 09 \\ 10 \\ 11 \\ 13 \\ 14 \end{array}$ | 668 66 64 58 51 49 48 | $* 16$ 11 12 14 15 16 17 | 656 55 53 51 50 48 46 | 519 18 15 16 17 18 19 | 676 68 58 51 49 48 46 44 | $\because$ $\cdots$ 1 <br> 25 1  <br> 25 1  <br> 27 1  <br> 27 1  <br> 28 1  <br> 29 1  <br>  05  | $\begin{array}{ll} 12 & 48 \\ 12 & 29 \\ 12 & 08 \\ 11 & 48 \\ 11 & 28 \\ 11 & 07 \\ 10 & 47 \end{array}$ | $\begin{array}{lll} 3 & 29 \\ 3 & 15 \\ 3 & 01 \\ 2 & 46 \\ 2 & 31 \\ 2 & 15 \\ 1 & 59 \end{array}$ |
| $\begin{aligned} & 29 \\ & 29 \\ & 30 \\ & 31 \end{aligned}$ | sun. <br> Mon. <br> Tues. <br> Wed. <br> Thur. <br> Frl. | 515 16 17 18 19 $\mathbf{2 1}$ | $\begin{array}{r} 646 \\ 44 \\ 42 \\ 41 \\ 40 \\ 39 \end{array}$ | $\begin{array}{r} 518 \\ 19 \\ 21 \\ 22 \\ 23 \\ \mathbf{2 4} \end{array}$ | 48 48 41 39 37 36 | 509 21 23 24 25 26 | 649 41 798 37 35 31 |  |  | $\begin{array}{lll}1 & 32 \\ 1 & 26 \\ 1 & 08 \\ 0 & 51 \\ 0 & 33 \\ 0 & 14\end{array}$ |

CALENDAR, WEATHER FORECASTS, ETO.
D
1 Showery
${ }^{2}$ Da Dap , cloudy day.
3 Gloomy, wet.
4 Unsetted.
5 Thunder.
6 Very warm.
7 Oooler.
8 Local storms, hail, cool.
9i Rainy"day.
10 Oloudy.
11 Growing:wanther.
12 Clearing wather.
13 Olear and fine.
14 Variable.
is Seasonable weather.
D
17 Olondy dnll.
18 Rainy day.
19 Rain and sunshine.
20 Unsettled.
21 Variable.
22 Local clouds.
23 Ohange.
24 Fine and warm.
25 Fair day.
26 Threatening.
27 Pleasant wea her.
28 Ulear, cooler.
29 Ohangeable.
30 Warmer.
16 Ohange.


9th hioath.
SEPMENBERE, 80 Days.
Begine on Saturday.

| Moon's Phases. |  |  |  |  | Quebee. <br> h. m. <br> 312 mo <br> 413 ev. <br> 313 er. |  |  | otfawa. <br> h, m. <br> 254 mo <br> 0.4 mo <br> 305 ev . 2 bj 2 ev. | Toronto. <br> $\mathrm{h}, \mathrm{m}$. <br> 240 mo <br> 11 <br> 30 ev. <br> 3 <br> 41 <br> 24 ev. <br> 41 | Lomdon. <br> $\mathrm{h} . \mathrm{m}$. <br> 233 mo. <br> 1143 ev. <br> 3 ev <br> 24 ev. <br> 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Quarter...... <br> Full Monn. <br> Last Quarter....... <br> Now Moon. |  |  |  |  |  |  |  |  |  |  |
|  | Y8. | $\begin{array}{\|c\|c\|} \hline \text { Montreal and } & \text { Toronto and } \\ \text { the Prov, Halitax, } \\ \text { Quebec. } & \text { the Prov, of } \\ \text { Now Brui, } \\ \text { Ontario. } & \text { \& NovaScotia } \end{array}$ |  |  |  |  |  | The Dominion. |  |  |
| M. | Week. | Sun Rises. | $\begin{aligned} & \text { Sun } \\ & \text { Bets. } \end{aligned}$ | $\underset{\text { Sun }}{\substack{\text { Sises. }}}$ | Sun Sets. | Tan E. ises | $\begin{aligned} & \text { Sun } \\ & \text { Sets. } \end{aligned}$ | Moon's Age Noon. | 8un's <br> Declina. <br> North | $\begin{aligned} & \text { Sun on } \\ & \text { Meridian. } \end{aligned}$ |
| 1 | Sat. | ${ }_{5}^{\mathrm{h}} \mathrm{H}_{5}^{2} .$ | $\mathrm{F}_{8} \mathrm{~m}$ | $\frac{\mathrm{h} . \mathrm{m}_{5} .}{25}$ | $\text { h. } \mathrm{m} .$ | $\mathrm{h}_{5} \mathrm{~m}_{27}$ | $\begin{gathered} \mathrm{h}_{\mathrm{i}} \mathrm{~m} . \\ \hline 32 \end{gathered}$ | $\mathrm{D}_{\mathrm{i}} \mathrm{~T}_{5}$ | $\begin{array}{\|c} \text { Deg. Min. } \\ 8.18 \end{array}$ | $\begin{aligned} & \text { h. m, s } \\ & 11.5906 \end{aligned}$ |
| $\begin{aligned} & 2 \\ & 8 \\ & 4 \\ & 5 \\ & \frac{6}{7} \\ & 8 \end{aligned}$ | isun. <br> Mon. <br> Tues. <br> Wed. <br> Thur. <br> FH <br> Sat. | 623 523 24 26 27 28 29 30 | $\begin{array}{r} 735 \\ 635 \\ 33 \\ 31 \\ 29 \\ 4 \\ 25 \\ 23 \end{array}$ | $\begin{array}{r} \dddot{3} 26 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \\ 33 \end{array}$ | $\begin{array}{r} 632 \\ 30 \\ 28 \\ 26 \\ 24 \\ 22 \\ 21 \end{array}$ | $\begin{array}{r} 738 \\ 38 \\ 30 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \end{array}$ | 630 28 26 24 23 21 19 | $\begin{array}{r} 185 \\ 85 \\ 105 \\ 115 \\ 125 \\ 135 \\ 145 \end{array}$ | 736 734 712 680 628 605 543 | $\begin{array}{r} 116937 \\ 6918 \\ 5858 \\ 6838 \\ 6818 \\ 57 \\ 58 \\ 57 \end{array}$ |
| $\begin{aligned} & 10 \\ & 11 \\ & 12 \\ & 13 \\ & 14 \\ & 15 \end{aligned}$ | Sun. <br> Mon. <br> Ther. <br> Wed. <br> Thur. <br> Fri. <br> Snt. | $\begin{array}{r} 532 \\ 33 \\ 34 \\ 35 \\ 36 \\ 38 \\ 39 \end{array}$ | $\begin{array}{r} 622 \\ 20 \\ 18 \\ 16 \\ 14 \\ 12 \\ 10 \end{array}$ | $\begin{array}{r} 54 \\ 35 \\ 37 \\ 38 \\ 39 \\ 40 \\ 41 \end{array}$ | $\begin{array}{r} \because 19 \\ 17 \\ 16 \\ 14 \\ 12 \\ 10 \\ 06 \end{array}$ | $\begin{array}{r} 537 \\ 38 \\ 39 \\ 40 \\ 41 \\ 42 \\ 44 \end{array}$ | $\begin{gathered} e \quad 17 \\ 15 \\ 18 \\ 11 \\ 10 \\ 08 \\ 06 \end{gathered}$ | $\begin{aligned} & 18 \% \\ & 165 \\ & 175 \\ & 185 \\ & 196 \\ & 205 \\ & 215 \end{aligned}$ | $\mathbf{8} 20$ 456 435 412 349 820 303 |  |
| $\begin{array}{r} 716 \\ 17 \\ 18 \\ 19 \\ 19 \\ -21 \\ 21 \\ 22 \end{array}$ | Sun. <br> Mon. <br> mites. <br> Wed. <br> Thur. <br> Fri. <br> Sat. | $\begin{aligned} & 41 \\ & 42 \\ & 42 \\ & 44 \\ & 45 \\ & 46 \\ & 47 \end{aligned}$ | $\begin{array}{r} \dddot{7} 78 \\ 608 \\ 06 \\ 04 \\ 00 \\ 558 \\ 566 \\ 54 \end{array}$ | $\begin{array}{r} \dddot{8} 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 49 \end{array}$ | $\begin{array}{r} \dddot{707} \\ 607 \\ 05 \\ 03 \\ 01 \\ 00 \\ 558 \\ 566 \\ 56 \end{array}$ | $\begin{array}{r} \dddot{5} 94 \\ 46 \\ 47 \\ 48 \\ 50 \\ 51 \\ 62 \end{array}$ | $\begin{array}{r} 730 \\ 604 \\ 02 \\ 00 \\ 558 \\ 56 \\ 55 \\ 55 \\ 53 \end{array}$ | $\begin{aligned} & 237 \\ & 235 \\ & 245 \\ & 255 \\ & 265 \\ & 275 \\ & 385 \end{aligned}$ | $\begin{aligned} & \dddot{2} 39 \\ & 218 \\ & 2163 \\ & 1530 \\ & 130 \\ & 106 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned} 20 .$ | $\begin{array}{r} \text { i1 } 6449 \\ 54428 \\ 6407 \\ 63 \\ 5346 \\ 533 \\ 538 \\ 5243 \\ 5243 \end{array}$ |
| $\begin{aligned} & 23 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \\ & 28 \\ & 29 \end{aligned}$ | Sun. <br> Mon, <br> Tues. <br> wed. <br> Thur, <br> Fri. <br> Sat. |  | $\begin{array}{r} 553 \\ 51 \\ 49 \\ 47 \\ 45 \\ 44 \\ 43 \end{array}$ | $\begin{array}{r} \dddot{8} 30 \\ 51 \\ 52 \\ 54 \\ 55 \\ 56 \\ 67 \end{array}$ | $\begin{array}{r} \dddot{5} 34 \\ 52 \\ 50 \\ 48 \\ 46 \\ 44 \\ 42 \end{array}$ | $\begin{array}{r} \text { of } 63 \\ 54 \\ 56 \\ 57 \\ 68 \\ 69 \\ 600 \end{array}$ | $\begin{array}{r} 551 \\ 49 \\ 47 \\ 45 \\ 43 \\ 41 \\ 49 \end{array}$ | $\begin{array}{r} 79 \\ 29 \\ 09 \\ 19 \\ 29 \\ 39 \\ 49 \\ 59 \end{array}$ | $\begin{aligned} & \text { Sout, } \\ & 027 \\ & 0051 \\ & 0114 \\ & 1137 \\ & 1 \\ & 201 \\ & 201 \\ & 201 \end{aligned}$ | $\begin{array}{r} \text { ii } 52 \ddot{20} 2 \\ 5201 \\ 5141 \\ 5121 \\ 51 \\ 5101 \\ 60040 \\ 5020 \end{array}$ |
| 30 |  | 657 | 5 | 588 | 541 |  | . 838 | 69 | 24 | 15016 |

OALENDAR, WEATHER FORECASTS, ETO.

D
1 Wa . day
2 Fine and clear.
3 Windy day, cool.
4 Light frost, cool.
5 Fine clear weather.
6 Changeable.
7 Threataning.
8 .Warmer.
9 sbowers.
10 Oloudy, heavy rains.
11 Foggy, damp, gloomy.
13 Damn, dull day.
13 Threatening.
14 Sbowers.
15 Damp, cool,

D
16 Oool day.
17 Olouds.
18 Gloomy weather.
19 Ohange.
20 Clearing wenther.
21 Pleasant, autumn weather.
22 Cloudy, dismal.
23 Equinoctial storm.
24 Unsettled, cooler.
25 Cloudy, dull day.
26 Changeable.
27 Threatening.
28 Fair, Breezy.
29 Cool, general frosts.
30 Pleasant day.

| 1 |
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| OCNOBER, 81 Days. |  |  |  |  |  |  |  |  | Begins on Monday. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Moon's Phases. |  |  |  | fax. | Quebec. | Montr | sal. | Ottava, | Toronto. | London. |
| First Quarter <br> full Moon. $\qquad$ <br> L.ast Quarter $\qquad$ <br> New Moon. <br> First Quarter |  |  | h. m. <br> 457 ev . <br> 94 mo . <br> 537 mo. 913 mo. <br> 43 mo . |  | h. m. <br> 427 ev . <br> 834 mo . <br> 843 mo . <br> 338 mo . |  |  |  | $\begin{array}{\|cc\|} \hline \mathrm{h}_{.} \mathrm{m} . \\ 3 & 65 \\ 8 & \mathrm{ev} . \\ \hline & 2 \mathrm{mo} . \\ 4 & 5 \\ 8 & \mathrm{mo} \\ 8 & 11 \\ 8 & 1 \\ \mathrm{mo} \\ \hline \end{array}$ | h. m . <br> 348 ev . <br> 755 mo. <br> 428 mo . <br> 84 mo. <br> $2 \mathrm{B4} \mathrm{mo}$. |
|  | Y8 |  | eal and rov, of ebec. | $\begin{aligned} & \text { Toror } \\ & \text { the } \mathrm{Pr} \\ & \text { Ont } \end{aligned}$ | $\begin{aligned} & \text { nto and } \\ & \text { rov. of } \end{aligned}$ ario. | $\begin{aligned} & \text { Hall } \\ & \text { New } \\ & \text { aNova } \end{aligned}$ | fax, Bruns, Scotia. |  | The Dom | nion. |
| M. | Weak. | $\underset{\text { Sun }}{\text { Rises. }}$ | Sun Set8. | Sun Rires. | $\begin{array}{\|l\|l} \text { Sun } \\ \text { Sete. } \end{array}$ | Sun Rises. | $\operatorname{sun}_{\text {Sets. }}$ | Moon's Age Noon. | Sun's Declins. South. | 8un on Meridian. |
| $\begin{aligned} & 2 \\ & \frac{1}{4} \\ & \frac{4}{5} \\ & 6 \end{aligned}$ | Mon, Tues, Wed. Thur. Fri. Sat. | h. 5 599 600 600 01 03 04 04 06 | $\mathrm{h} . \mathrm{m}$ 5 39 39 35 34 34 32 30 | h. ¢ 59 600 000 00 00 04 06 | h. 5 5. 40 38 36 34 34 32 30 | $\begin{gathered} \hline \mathrm{h} . \mathrm{m} \\ \mathbf{6} 03 \\ 04 \\ 05 \\ 07 \\ 08 \\ 08 \\ 09 \end{gathered}$ | h. m. F 36 34 32 30 30 28 27 | D. Fr. <br> 79 <br> 89 <br> 99 <br> 109 <br> 109 <br> 119 <br> 129 | Deg.Min. 3 3 3 3 34 3 4 4 4 4 4 54 507 | h. 11. 49. 49 49 49 49 48 48 45 48 4810 |
| $\begin{aligned} & 8 \\ & 9 \\ & 9 \\ & 10 \\ & 11 \\ & 12 \\ & 13 \end{aligned}$ | Sun, Mon, Tues, Wed. Thur. Fri. Sat. | 6 08 08 09 11 12 13 15 | $17 \ldots$ <br> 28 <br> 26 <br> 25 <br> 23 <br> 24 <br> 19 <br> 19 | 607 08 09 10 11 12 14 | 172 527 27 25 23 22 20 18 | 610 12 13 13 14 15 17 18 | 525 23 21 19 18 16 14 |  | 5 5 5 63 616 638 7 7 7 7 74 746 | $1147 \% 8$ 4785 4719 4703 4647 4632 4617 |
| $\begin{aligned} & 141 \\ & 15 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \end{aligned}$ | Sun. Mo. Mon. Tues, Wed. Thurs. Fri. Sat. | 616 18 19 20 21 23 24 | 516 14 12 10 10 08 07 05 05 | 615 17 18 19 20 22 23 | 516 14 13 13 10 08 07 | 619 20 22 23 24 24 26 97 | 512 11 09 07 06 04 04 | 209 219 229 239 239 249 259 269 |  |  |
| $\begin{aligned} & 21 \\ & 22 \\ & 23 \\ & 24 \\ & 25 \\ & 28 \\ & 27 \end{aligned}$ | Sun. Mon. Mon. Tues. Wed, Thur. Fri. Sat. | 678 <br> 28 <br> 28 <br> 28 <br> 29 <br> 31 <br> 32 <br> 32 <br> 33 | 503 01 00 458 587 55 85 63 | 624 25 27 28 29 30 31 | 505 04 02 01 00 488 58 57 | 19 629 30 31 33 34 35 35 | 501 469 58 56 64 53 53 51 |  | $107 \%$ 11 11 11 11 11 12 12 12 12 12 12 47 | 1i 4488 4483 4425 4417 440 4403 43 48 |
| $\begin{aligned} & \ldots 8 \\ & 28 \\ & 29 \\ & 30 \\ & 31 \end{aligned}$ | Sun. Mon, Tues, Wed. | 635 36 38 39 | 452 60 49 47 | 633 34 35 36 | 465 63 51 60 | 638 39 41 42 | 450 49 47 46 | 5 1  <br> 6 1  <br> 7 1  <br> 7 8 1 | 1308 <br> 13 <br> 13 <br> 13 <br> 147 <br> 14 <br> 18 | i1 $\begin{array}{r}43 \\ 43 \\ 43 \\ 43 \\ 43 \\ 43 \\ 43 \\ 43\end{array}$ |

## CALENDAR, WEATHER FORECASTS, ETC. <br> D

D
1 Uloudy, dull day.
3 Warmer, clearing.
3 Windy, clear.
4 Genial, pleasant.
5 Oloud.
6 Rain.
7 Btrong winds.
8 Oloudy, threatening.
9 Breezy, pleasant.
10 Fine, gonial weather.
11 Warmer.
12 Olearing:
13 Variabls.
14 A beene of rain generally felt.
15 Brillian sutumn weather.
iv Frosty, wld weather.

17 Days clear, nights cool.
18 Warm day.
19 Dry, warm and smoky.
20 Smoky, murky weather.
21 Oontinued dry weather.
22 Clouds, but no rain.
23 Smoky, cloudy, light rein.
24 Ctoudy, sind ky .
35 Ohange to clear.
26 Oool day.
27 Olouds, signe for rains
28 Throatentag weather.
29 Rain.
30 Oloudy, dismal day.
31 Damp, chilly, wet.
$\frac{\frac{1900}{\frac{1}{1}} \frac{\frac{2}{2}}{\frac{3}{4}}}{\frac{\frac{1}{5}}{\frac{8}{8}}}$

11th Month. NOVEMBERR, 30 Days. Begins on Thursday.

| Moon's Phases. |  |  |  | $\left\lvert\, \begin{array}{\|c\|} \text { Halifax. } \\ \hline \mathrm{h} . \mathrm{m} . \\ 646 \mathrm{ev} . \\ 1023 \mathrm{ev} . \\ 3 \\ 3 \\ 3 \\ \hline \end{array}\right.$ |  | Ouebee. | Mnntivent <br> h. m. <br> 66 ev , <br> 943 ev . <br> 223 mo <br> 0 <br> 41 |  | Othona <br> b. m . $\begin{aligned} & \mathbf{5} 58 \mathrm{ev} . \\ & \mathbf{9} 35 \mathrm{ev} . \\ & \mathbf{2} 15 \mathrm{mo} \text {. } \\ & 038 \mathrm{ev} . \end{aligned}$ | Thementn <br> h. m. <br> 544 ev . <br> 921 ev . <br> ${ }_{2} 1 \mathrm{mo}$ <br> 019 ev , | Tondone <br> h. m . <br> 5.37 ev, <br> (1) 14 ev, <br> 154 mo . <br> 012 ev. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full Moon $\qquad$ <br> Last Quarter. <br> Now frooll. $\qquad$ <br> First Quarter $\qquad$ $\qquad$ |  |  | $\begin{array}{r} 6 \\ 13 \\ 13 \\ 22 \\ 29 \end{array}$ |  |  | h. m. <br> 616 ov. <br> $0 \quad 53 \mathrm{ov}$. <br> 233 no. <br> 051 ev. |  |  |  |  |  |
|  | YB, |  |  |  |  |  |  |  |  | The Don | on. |
| M. | Weel |  |  |  | $\begin{gathered} \text { su } \\ \text { Rise } \end{gathered}$ |  | Sun ises. | Sun Sots. | $\begin{gathered} \text { Moon's } \\ \text { Age } \\ \text { Noon. } \\ \hline \end{gathered}$ | Sun's Declina, South. |  |
| $2$ |  | $\begin{array}{r} 641 \\ 42 \\ 44 \end{array}$ |  | $43$ | 638 40 41 | $\begin{array}{r} 449 \\ 47 \\ 46 \end{array}$ | $\begin{array}{r} \mathrm{h} . \mathrm{m} . \\ 643 \\ 45 \\ 46 \end{array}$ | $\begin{array}{r} \text { h. } \mathrm{m} \\ 444 \\ 43 \\ 43 \\ 41 \end{array}$ | $\begin{gathered} \text { D. Fr. } \\ 91 \\ 101 \\ 11 \end{gathered}$ | Deg. Min. 1426 14 1504 15 |  |
| $\begin{array}{r} 8 \\ 9 \\ 10 \end{array}$ | Sun. <br> Tues. <br> Wod <br> Thar <br> Fr . <br> Set. | $\begin{aligned} & 47 \\ & 48 \\ & 50 \\ & 61 \\ & 63 \\ & 64 \end{aligned}$ |  | $\begin{aligned} & 38 \\ & 37 \\ & 35 \\ & 34 \end{aligned}$ | $\begin{aligned} & 44 \\ & 45 \\ & 46 \\ & 47 \\ & 48 \\ & 50 \end{aligned}$ | $\begin{aligned} & 4 \frac{45}{44} \\ & 48 \\ & 48 \\ & 41 \\ & 40 \\ & 39 \end{aligned}$ | $\begin{array}{r} 647 \\ 49 \\ 50 \\ 51 \\ 53 \\ 65 \\ 56 \end{array}$ | $\begin{array}{r} 440 \\ 39 \\ 38 \\ 36 \\ 35 \\ 34 \\ 32 \end{array}$ | $\begin{array}{lll} 13 & 1 \\ 14 & 1 \\ 15 & 1 \\ 16 & 1 \\ 17 & 1 \\ 18 & 1 \end{array}$ | $\begin{aligned} & 1559 \\ & 1617 \\ & 1635 \\ & 1652 \\ & 1759 \\ & 1709 \end{aligned}$ | $\begin{aligned} & 4347 \\ & 4351 \\ & 4355 \\ & 43 \\ & 41 \end{aligned}$ |
| $16$ | 8.․․ <br> Mon <br> Tues <br> Wed <br> Whtr <br> Fri. <br> Sat, | $\begin{array}{r} 655 \\ 87 \\ 88 \\ 700 \\ 01 \\ 00 \\ 03 \end{array}$ |  | $\begin{aligned} & 30 \\ & 29 \\ & 28 \\ & 27 \end{aligned}$ | $\begin{gathered} 681 \\ 63 \\ 64 \\ 65 \\ 66 \\ 57 \\ 59 \end{gathered}$ | $\begin{array}{r} 773 \\ 36 \\ 35 \\ 34 \\ 33 \\ 32 \\ 31 \end{array}$ | $\begin{array}{r} 6 \\ 688 \\ 799 \\ 700 \\ 02 \\ 02 \\ 03 \\ 04 \\ 05 \end{array}$ | $\begin{array}{r} 431 \\ 30 \\ 29 \\ 28 \\ 27 \\ 26 \\ 25 \end{array}$ | $\begin{aligned} & 191 \\ & 201 \\ & 211 \\ & 221 \\ & 221 \\ & 231 \\ & 241 \\ & 251 \end{aligned}$ | $\begin{aligned} & 1758 \\ & 1814 \\ & 1830 \\ & 1845 \\ & 1900 \end{aligned}$ | $\begin{aligned} & 4414 \\ & 4423 \\ & 4432 \\ & 4442 \\ & 4462 \\ & 4504 \end{aligned}$ |
| $\begin{aligned} & 18 \\ & 19 \\ & 20 \\ & 21 \\ & 28 \\ & 23 \\ & 24 \end{aligned}$ | Sun. Mon. Tues, Wed. Thur. Fri. Sat. | $\begin{aligned} & 10 \\ & 12 \\ & 13 \end{aligned}$ |  | $\begin{aligned} & 25 \\ & 24 \\ & 23 \\ & 22 \\ & 22 \\ & 21 \\ & 21 \end{aligned}$ | $\begin{aligned} & 02 \\ & 03 \\ & 04 \\ & 05 \\ & 07 \\ & 08 \end{aligned}$ | $\begin{array}{r} 430 \\ 29 \\ 28 \\ 28 \\ 27 \\ 27 \\ 27 \\ 26 \end{array}$ | $\begin{aligned} & 09 \\ & 09 \\ & 11 \\ & 12 \\ & 13 \\ & 15 \end{aligned}$ | $\begin{array}{r} 424 \\ 23 \\ 22 \\ 21 \\ 21 \\ 20 \\ 19 \end{array}$ | $\begin{array}{r} 271 \\ 281 \\ 291 \\ 04 \\ 14 \\ 14 \end{array}$ | $\begin{aligned} & 1925 \\ & 1942 \\ & 1956 \\ & 20 \\ & 20 \\ & 20 \\ & 20 \\ & 20 \end{aligned}$ | $\begin{aligned} & 4530 \\ & 45 \\ & 45 \\ & 45 \\ & 46 \\ & 46 \\ & 46 \\ & 46 \\ & 46 \end{aligned}$ |
| $\begin{aligned} & 20 \\ & 26 \\ & 27 \\ & 28 \\ & 29 \\ & 30 \end{aligned}$ | Sun. <br> Mon. <br> Then <br> Wed. <br> Thur. <br> Eri. | $\begin{aligned} & 16 \\ & 18 \\ & 18 \end{aligned}$ |  | $\begin{aligned} & 20 \\ & 19 \\ & 19 \\ & 18 \\ & 18 \end{aligned}$ | $\begin{array}{r} 709 \\ 10 \\ 11 \\ 13 \\ 14 \\ 14 \end{array}$ | $\begin{array}{r} 426 \\ 25 \\ 25 \\ 24 \\ 24 \\ 24 \end{array}$ | $\begin{array}{r} 716 \\ 17 \\ 18 \\ 19 \\ 21 \\ 20 \end{array}$ | $\begin{array}{r} 419 \\ 18 \\ 18 \\ 17 \\ 17 \end{array}$ | 64 <br> 64 <br> 74 |  | $\begin{array}{r} 114766 \\ 4725 \\ 4745 \\ 4805 \\ 4826 \\ 4848 \end{array}$ |

## CaLENDAR, WEATHER FORECASTS, ETO.

1 Pleasant, windy.
a Poggy, damp.
3 Oloudy, rainy day.
4 Blustery, cold.
5 Rain or sncw.
e Snow atarms.
7 Frosty, cold.
8 Brilliant, clear weather.
9 Pleasant day,
10 Olouds.
11 Sleet and mom.
12 Clearing weather.
13 Olear and cold.
14 Frosty night.
is Dull, threatening.

16 Clonde diamal, damn.
17 Dark oloudy day.
18 Drizzly.
19 Rain and snow.
20 Gloomy, foggy.
91 Clondy vainy.
22 Damp day.
23 Olearing, cold.
24 Blustery, cold day.
25 Raw weather.
26 pinh winds.
27 Blustery, squally.
28 Olouds, dull.
29 Ungettled.
30 Much colder.


| **otre. men |  |  | W-THAI |  |  |  |  |  | Toranto <br> $\mathrm{h} . \mathrm{m}$, <br> 522 mo <br> 5.26 ev. <br> 645 ev <br> 8.32 ev. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full Moon $\qquad$ <br> Last Quarter $\qquad$ <br> Naw Mnom ........... <br> Frist Quarter. |  |  | D, h <br> 6  <br> 6 6 <br> 13 6 <br> 21 7 <br> 28 9 |  |  |  |  |  |  |  |
|  | Y8. | Montreal and Toronto and Halifax, <br> the Prov, of Phe Prov, of New Bruns. the Prov, of the Prov, of New Bruns,Quebec.Ontario, |  |  |  |  |  | The Dominion |  |  |
| M. | We |  | Sun <br> Seta. |  |  | 8 un Rises. | Sun iseta. | $\begin{gathered} \text { Moon's } \\ \text { Age } \\ \text { Noon. } \end{gathered}$ | $\begin{aligned} & \text { 's } \\ & \text { ma, } \\ & \text { th, } \end{aligned}$ |  |
| 1 | Sat. | $\frac{\mathrm{h}}{7} \underset{21}{\mathrm{~m}}$ | $\overline{\mathrm{h} . \frac{\mathrm{m}}{18}}$ | $\frac{\mathrm{n}}{\mathrm{n}} \cdot \frac{\mathrm{~h} \cdot}{\mathrm{t}} \mathrm{~m} .$ | $\text { h. } \mathrm{m} .$ | $\begin{array}{r} \text { h.m.m. } \\ 723 \end{array}$ | $\begin{gathered} \text { h.m. } \\ 416 \end{gathered}$ | $\underset{9 .}{\mathrm{Dr}_{4}}$ | $2149$ |  |
| $\begin{aligned} & 3 \\ & 4 \\ & 6 \\ & 1 \\ & 7 \end{aligned}$ | Mon <br> Wed. <br> Thur <br> $\mathrm{F}-\mathrm{i}$ <br> Sat. | $\begin{aligned} & 23 \\ & 24 \\ & 26 \\ & 27 \\ & 28 \\ & 29 \end{aligned}$ | $\begin{aligned} & 17 \\ & 16 \\ & 16 \\ & 15 \\ & 15 \\ & 14 \end{aligned}$ | $\begin{array}{rr} 7 & 76 \\ 7 & 17 \\ 6 & 18 \\ 6 & 19 \\ 5 & 20 \\ 5 & 21 \\ 4 & 22 \end{array}$ | $\begin{aligned} & 24 \\ & 24 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \end{aligned}$ | $\begin{aligned} & 25 \\ & 26 \\ & 27 \\ & 28 \\ & 29 \\ & 30 \end{aligned}$ | $\begin{aligned} & 16 \\ & 16 \\ & 16 \\ & 15 \\ & 15 \\ & 15 \end{aligned}$ | $\begin{aligned} & 114 \\ & 124 \\ & 134 \\ & 144 \\ & 154 \\ & 164 \end{aligned}$ | $\begin{aligned} & 2215 \\ & 22 \\ & 22 \\ & 22 \\ & 22 \\ & 22 \\ & 22 \\ & 24 \end{aligned}$ |  |
| $\begin{aligned} & 9 \\ & 10 \\ & 11 \\ & 13 \\ & 13 \\ & 14 \\ & 15 \end{aligned}$ | Mon. <br> Tues, <br> w-a. <br> Thurs. <br> Fri. <br> Sat. | $\begin{aligned} & 31 \\ & 33 \\ & 34 \\ & 35 \\ & 36 \\ & 37 \end{aligned}$ | $\begin{aligned} & 16 \\ & 16 \\ & 17 \\ & 17 \end{aligned}$ | $\begin{aligned} & 24 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \\ & 28 \\ & 28 \end{aligned}$ | $\begin{aligned} & 23 \\ & 24 \\ & 24 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{aligned} & 33 \\ & 34 \\ & 34 \\ & 35 \\ & 36 \end{aligned}$ | $\begin{array}{r} 415 \\ 415 \\ 15 \\ 15 \\ 15 \\ 15 \\ 16 \\ 16 \end{array}$ | $\begin{aligned} & 184 \\ & 194 \\ & 204 \\ & 214 \\ & 224 \\ & 234 \end{aligned}$ | $\begin{aligned} & 2301 \\ & 9305 \\ & 2310 \\ & 2310 \\ & 2313 \\ & 2317 \end{aligned}$ |  |
| 16 17 18 19 20 21 | Sun Mon. Tues, Wod. Thur. Fal Sat, | $\begin{aligned} & 40 \\ & 40 \\ & 41 \\ & 41 \\ & 41 \\ & 42 \end{aligned}$ | $\begin{array}{r} 18 \\ 18 \\ 19 \\ 19 \\ 20 \\ 20 \\ 21 \end{array}$ | 3 29 <br> 30  <br> 30  <br> 31  <br> 31  <br> 31  <br> 3 32 | $\begin{aligned} & \begin{array}{l} 25 \\ 25 \\ 25 \\ 26 \\ 26 \\ 27 \\ 27 \end{array} \end{aligned}$ | $\begin{aligned} & 37 \\ & 38 \\ & 38 \\ & 39 \\ & 39 \\ & 40 \end{aligned}$ | $\begin{array}{r} 16 \\ 16 \\ 17 \\ 17 \\ 18 \\ 18 \\ 19 \end{array}$ | $\begin{array}{r} 254 \\ 264 \\ 274 \\ 284 \\ 294 \\ 07 \end{array}$ | $\begin{aligned} & 2322 \\ & 2324 \\ & 2325 \\ & 2326 \\ & 2327 \\ & 2327 \end{aligned}$ |  |
|  | Sun. <br> Mon. <br> Tren <br> Wed. <br> Thurs <br> Fri. <br> Cnt. | $\begin{array}{r} 742 \\ 43 \\ 43 \\ 43 \\ 43 \\ 42 \\ 42 \end{array}$ | $\begin{array}{r} \mathbf{4 2 1} \\ 22 \\ 23 \\ 23 \\ 24 \\ 25 \\ 25 \end{array}$ | $\begin{array}{r} 732 \\ 3 \\ 3 \\ 3 \\ 33 \\ 33 \\ 33 \\ 33 \\ 34 \end{array}$ | $\begin{array}{r} 427 \\ 28 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \end{array}$ | $\begin{aligned} & 41 \\ & 41 \\ & 41 \\ & 41 \\ & 42 \\ & 42 \\ & 42 \end{aligned}$ | $\begin{array}{r} 419 \\ 20 \\ 21 \\ 21 \\ 22 \\ 23 \\ 24 \end{array}$ | 37 47 57 67 77 | $\begin{aligned} & 2326 \\ & 2324 \\ & 2322 \\ & 2320 \\ & 2317 \\ & 2314 \end{aligned}$ | $12$ |
|  | Mo | $\begin{array}{r} 42 \\ 42 \\ \hline \end{array}$ | $\begin{array}{r} 426 \\ 27 \\ \hline \end{array}$ | $\begin{array}{r\|r} 434 \\ 7 \\ \hline \end{array}$ | $\begin{array}{r} 43 \\ 43 \\ \hline \end{array}$ | $\begin{array}{r} 441 \\ 40 \\ \hline \end{array}$ |  |  | $\begin{aligned} & 2310 \\ & 2306 \end{aligned}$ | $12$ |



Fer Roys I Highness Heleas Augusta Wictoris, born May 25, 1846 ; fithrlod to His Royal Highness Prince Frederick Christian Oharles Augustus of SohleswigHolstein, Sonderburg-Augustenburg, July 5, 1866, and has issue living, one son and two daughters.
Her Royal Highness Louiss Oarolina Alberta, born March 18, 1848 ; married to the Matruis of Lorts, eldest son of the Dake of Argyle, March 21, 1871.
His Royal Highness Arthur William Patrick Albert, Duke of Connaught and Strathearn, born May 1, 1850; married Princess Lonisa Margaret of Prussia, March 13, 1879, and has issue one son and two daughters.

His Royal Highness Leopold George Duncan Albert, Duke of Albany, born Anpil 7 1852,married Anril 27 188? Princess Helen of Weldeck; died March 28, 1884 ; issue a daughter born February 25, 1883, and a son bort July 19, 1884.

Her Royal Highness Beatrice Mary Victoria Féodore, born April 14, 1857 ; married to His Royal Highness Prince Henry of Battenberg, Jniy 29, 1885; died January 20,1896 ; issue three sons and a daughter.

## DOMINION OF CANADA.

## Seat of Government-Ortawa.

## GOVERNOR-GENERAL AND STAFF

Governor Genaral-His Excellenev the Rizht Honorable Bir Gilbert John Elliot Murray-Kybynmond, Earl of Dinto asd Viscount Melgund of Melgund, County of Forfar, in the Peerage of the United Kingdom ; Baron Minto of Minto, County of Roxburgb, in the Peerage of Great Britain, Baronet of Nova Scotia, Knight Grand Oross of the Most Distinguished Order of St. Michael and St. George, ate ete Governor Genaral of Ganada.

## Stary.

Governor General's Secretary and Military Secretary.-Major L. G. Drummond. Aides-de-Camp:-Capt. W. F. Lascelles and Cant. H. G. Graham.


With heart too full for utterance, and hands and mouth the same, I put card-basket callers of the present day to shame. Than wiahing "Hanny New Vear" to tha ladies one and all. I bowed myself away to run and make another call.
$U$ yes! It was delightful in those good old days to see
Three hundred handsome lady friends who thought the world of me , And at their tempting tables be invited to partake
of turley, vielzled oystars, winn ham jally, nuta and calce
'Twas even more delightful for the ladies who would show The longest list of callers-half of whom they didn't knowWhen on the following "Ladies Day" they on each other mad
Their Now Vear Galls io show their elothes and sin hot lemonate.
FEBRUARY.-Fair Nature, like the inother of a wayward child Who needs must chide the off-spring of her heart, Disguiseth for a scason all the sweet and mild M-ternel -oftrrets for att anstore wart And 'neath her frown the errant earth in winter seems Prostrate to lie, and petulant of mood.

## Govirnob Genural's Smoritart's Opmis.

Oharles J. Jones, Ohief Olerk.
William Oampbell, W. H. Walker and A. F. Sladen, Olerks.
Sergeant Anderson, Messenger.
Sergeant Rogers, Orderly.

## Board oy Civil Skrvior Examinzrs.

John Thorburn, LL.D., Chairman ; A. D. Decelles, J. C. Glashan ; W. Foran, Secretary.

## LIEUTENANT GOVERNORS.

Their Honors Hon. Sir Oliver Mowat, G.O.M.G., Ontario ; Hon. Louis Amable Jette, Quebec ; Hon. M. B. Daly, Nova Scotis; Hon. Abuer Reid McOlelan, New Brunswick; Hon. P. A. McIntyre, Prince Edward Island ; Hon. Jas. O. Patterson, Manitobs; Hon. A. E. Forget, North West Territories; Hon. Thos. R. Mclnnes, British Oolumbia.

## COMMANDING HER MAJESTY'S FOROBS IN BRITISH NORTH AMERIOA.

Lieut. Gen. Sir John Ross, K. O.B.

## general offioer commanding mlitia of oanada.

Major General Hutton.

## PRIVY. COUNOIL.

Premier and President of Privy Council, Right Hon! Sir Wilfrid Lanrier, G.O.M.G; Minister of Justice, Hon. David Mills; Minister of Trade and Oommerce; Hon. Sir Richard J. Cartwright, G.C.M.G.; Postmaster-General, Hon. Wm. Mulock; Secretary of State, Hon. R. W. Scott ; Minister of Finance, Hon. W. S. Fielding ; Minister of Marine and Fisheries, Hon Sir L. H. Davies, K.OM.G. Miniter of Railways and Oanals, Hon, A. G. Blair ; Minister of Public Works, Hon. J. I. Tarte; Minister of Militia and Defence, Fon. F. W. Borden, M.D. ; Minister of the Interior, Hon. Clifford Sifton ; Minister of Agricultmre, Hon. Sydney A. Fisher; withoat portfolios-Hon. R. R. Dobell ; Hon, Jas, Sutberland. Minister of Oustoms, Hon. W. Paterson; Minister of Inland Revenue, Hon. Sir Henry Joly de Lotbiniere, K.O.M.G. In the Ministry, but not in the Oabinet: Solicitor-General, Hon, Ohas. Fitzpatrick.

Restrained in icy fetters all the babbling streams Like naughty babes who're learning to be good. Then, tor this accond month, most mother thien again The frown assumed gives now and then a place To soft indulgent glances, lessening the pain, And hints of spring and pardon light her face.

Johs Hendrior Bange,
MARCE.-There's a lazy lolling feeling in the deep an' dreamy days, The wind a kiss is stealing from the violets in the ways; An' now the red woodpeckers are drumming more an' more, Rut the hest of all is chackars by the village grocery store. Ah me ! there aint no sayin' what fun is in that same, When a feller gets to playin' till be most forgets his name I Though one good sign of springtime is tax sales on the door, The surest sign is checkers by the village grocery store.

## dabinet ministers of the dominion of oanada. Seat of Government-Ottawa

The Right Honorable Sir Wilfrid Laurier, G.O.M.G, Premier and President of Privy Council.
The Honorable Wm. Mulock, Q.O., Postmaster-General.

A. G. Blair, Minister of Railways and Canals.

Sir L. H. Davies, K.O.M.G., Minister of Marine and Fisheries.
Sir Richard J. Cartwright, G.C.M.G., Minister of Tradeand Commerce.
F. W. Borden, M. D., Minister of Militia and Defence.

David Mills, Minister of Justice.
Sydney A. Fisher, Minister of Agriculture.
Olifford Sifton, Minister of the Interior.
R. W Scott, Secretary of State.

Sir Heuri Joly de Lotbiniere, K.C.M.G., Minister of Inland Revenue.
W. Paterson, Minister of Oustoms.
R. R. Debell' (without portfolio)

James Sutherland. " "
PROVINCE OF QUEBEO-Pop. 1891, 1,488,535.
Seat of Government-Qurbsc.
LIEUTENANT GOVERNOR.
The Honorable Louis Amédée Jetté.
Private Secretary, Edward Delpit.
Aide-de Camp, Major H. O. Sheppard.
Extra Aide-de-Cannp, Lieut. H. A. Panet, R.C.A.

## ExECUTIVE COUNOLL.

The Honorable F. G. Marchand, Premier and Provincial Treasurer.
S. N. Parent, Oommissioner of Lands, Forests and Fisheries.
" F. G. M. Dechene, Oommissioner of Agriculture.
" Horace Archambault, Attorney-General.
"J. E. Robidoux, Provincial Secretary.
" A. Turgeon, Oommissioner of Oolonization and Mines.
" HI. Thos. Daffy, Commissioner of Public Works.
Almasters without Portfolios - The Hon. G. W. Stephens, The Hon. J. J. Guerin, M.D., The Hon. Joseph Shehyn.

Olerk of the Legislative Oouncil-Louis H. Fréchette.
Clerk of the Executive Council-G. Grenier.

APRIL.-With a spitter, spatter, sputter,
And a gurgling in the gutter,
And a tinkle, tankle, trinkla on the sbingle and the pane;
With a misty, murky, mizziness,
Setting down to steady business,
Oomes the dreary, drowsy, drooling of the dripping, dropping rain.
With a sizzle, sozzle, suzzle
Buttoned upward to the muzzo
The weary wading walker drags his rubbers from the mud,
While the dizzy, dodging, danciag
Of the umbrella prancing

YROVINOE OF ONTARIO.-POP. 1891, 2,114,321. Seat of Gevernment-Toronto. LIEUTENANT GOVERNOR.

The Ho
The Honorable Sir Oliver Mowat.
Private Secretary, Onpt. H. Mowat.
Official Secretary and Aide-de-Camp, Commander Fred. C. Law, R.N.R. EXECUTIVE COUNCIL.
The Honorable George William Eoss, Premier and Provincial Treasurer.
" J. M. Gibson, Attorney General.
" Richard Harcourt, Minister of Education.
u J. R. Latchford, Oommissioner of Public Works.
a E. J. Davis, Commissioner of Crown Lands.
" John Dryden, Minister of Agriculture and Registrar
" J. R. Stratton, Provincial Secretary.
" J. T. Garrow, without portfolio.
" W. Harty,
Olork of Executive Council-J. R. Oartwright.
Olerke of Legislative Asembly-Lt. Ool. Cliseles Olark.

## PROVINCE OF NOVA SCOTLA. Pop. 1891, 450,396. <br> Seat of Government-Haulisax. <br> LIEUTENANT GOVERNOR.

The Honorable M. B. Daly. Q.O.
Private Secretary, Lient.-Col. H. W. Olerke.
Aide-de-Camp, Lieut. Ool. C. J. Stewart.

## EXECUTIVE OOUNOLL.

The Honorable George H. Murray, Premier and Provincial Secretary.
" Oharles E. Ohurch, Oommissioner of Public Works and Mines
" J. W. Longley, Attorney-General.
Clerk

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Seat of Government-Fraderioton.

## LIEUTENANT GOVERNOR.

The Honorable Abner Reid McOlelan.
Administrator, Fred E. Barker Q.O., D.O.L., Judge of the Supreme Oourt.
Aide-de-Camp, Lieut. Col. J. H. Kaye.
Extra Aide-de-Camp, Major Henry M. Oar pbell.
Drives a man to lurid longings for some other follow's blood.
Oh the breezy brooks may dabble,
And the gentle poet dabble
In his veering vernal verses, and fond memories they bring, Rut no earthly rhyme or reason
Makes believe in such a season
That this wishy-washy weather is a cloudy ghost of spring.

## EXEOUIVE OOUNOIL.

## The Honorable H. R. Emmerson, Premier and Minister of Public Works.

" L. J. Tweedie, Provincial Seeretary.
" A. T. Dunn, Surveyor-General.
a Albert S. White, Solicitor-General.
if O. A. LaBillois. Commissioner of Agriculture.
" L. P. Ferris-Without office.
" A. D. Richard-Without office.
Olerk of the Executive Council-F. A. H. Straton.
" Legielatioe Aesembly-H. R. Raineford.

## PROVINCE OF PRINCE EDWARD ISLAND. <br> Pop. 1891, 109,078. <br> Seat of Government-Obarlotthtown. <br> LIEUTENANT GOVERNOR.

The Honorable Peter Adolphus MeIntyre,
Privale Secretary, John Davies.
Aides-de-Camp, Lieut.-Col. F. A. Moore, D.A.G., and Oapt. W. A. Weekn. EXEOUTIVE OOUNOIL.
The Honorable Don. Farquharson, Premier.
" Angus McMillan, Commissioner of Orown Lands
4 James R. Mel.ean, Commisaioner of Public Works.

* Peter Sinclair,
* A. McLaughlin,
u James Richards,
" Benj. Rogers,
Clewh of the Erecutine Oounei7-Arthur Newbery.
PROVINCE OF MANITOBA AND KEEWATIN.
Pop. 200,000.
Sect of Government-Winmine.
LIEUTENANT GOVERNOR.
The Honorable John C. Patterson. Secretary, Chas. O. Patterson.


## EXEOUTIVE OOUNOIL.

The Hon. Thomas Greenway, Premier, President of Council, Minister of Agrienlture and Immigration, and Railway Oommissioner.
4 Pobt W/atson, Minieter of Public Worles.

* John D. Oameron, Attorney-General and Municipal Oommissioner.
* O. J. Mickle, Provincial Secretary and Land Commissioner.
" D. H. McMillan, Provincial Tressurer.
Clerk of the Executive Council-0. Graburn.
MAY.-Well, Spring, youv cum at last, hev you?
The poet sez youv bin a sittin' in Old Winter's
Lap-now sint you ashamed of yourself?
I'spose the old faller's bin abusain' yon ;
I should think he hed from your breth
A bein so cold-but that's the way them

DDOVINCE OF BRITISH COLUMBTA. Pop, 1891, 98173.

> Seat of Government-Viotoria. LIEUTENANT GOVERNOR.

The Honorable Thos. R. McInnes.
Private Secretary, T. R. E. 'McInnes.

## EXEOUTLVE OOUNOIL.

The Honorable Chas. E. Semlin, Premier and Provincial Secretary.
" Robert E. McKechnie, President of Council.
a Francio $\mathbb{C}$. Cotton, Minietar of Pinance, $A$ grienlture, $\mathbf{I}$.ands and Public Works.
4 Alex. Henderson, Attorney General.
" John Fred. Hume, Minister of Mines.
Clerk of the Legislative Assembly.-Thornton Fell.
NORTH-WEST TERRITORIES OF CANADA.
Pop. 1891, 98,967.
Seat of Government-Rsarna. LIEUTENANT GOVERNOR.
The Honorable Amédée E. Forget.
Secretary and Oommissioner of Agriculture.-G. H. V. Bulyen.
Premier and Attorney-Gentral-Hon. F. W. G. Haultain.
Commissioner of Public Works-J. H. Ross.
Without Portfolios.-H. Mitchell, O. A. Magrath.
Olerk of the Legislative Assembly.-R. B. Gordon.
Indian Oommitsioner.-Hon. Devid Laird.

Old fellers hev a doing.
Well, as I was sayin', Youv cum at last with your bamy Breth s blowing from the northwes' Weatconstant or Nebrasky, I 'sposeGreat countries for bam I reckon,

The world is beated seven times.
The sky is close above the lawn, An oven when the coals are drawn.
There is no stir of air at all,
Only at times an inward breeze Turns back a pale leaf in the trees.
Here the syringa's rich perfume
Oovers the tulips' red retreat, A burning pool of scent and heat.
The palled lightning wavers dim
Between the trees; then deep and dense
The darkness settles more intense.
A hawk lies panting in the grass
Or plunges upward through the air,
The lightning shows him whirling there.

## GENERAL POST OTHIOE REGULATIONS.

## USEFUL HINTS.

Reglater all valuable letters, and nae, aveant on those for hot oountrles, sealligg wax for letters containing money.

Transmit money by Money Orders,
Make complaints and inquiries in writing, and be as precise as possible.
Preserve and request correspondents to preserve envelopes of mis-sent or delayed lettars.
Bend to the Postmaster envelopes of letters about which you soek information or make complaint,

Business men shonld be careful to authorize but a limited number of persons to receive their letters, and only those in whom they have full confidence.
 ters or other mail matter,
Letters and papers should be addressed to the Street and Number at which they are to be dellivered.
Notice of change of residence should be' promptly given to the Postmaster in writing, end renotrud it the expiration of three months, or it will then lapse.
In addressing lettera, add the name of the County in which the Post Office addressed Is situated; If to a olty, add street and number,

Letters for the United States should besddressed to the State as well as to the Post Office.

A Ietter or Packet once postoa becomes the property of the porson to whom nadrouned, and must be forwarded to its destination. On no application, however urgent, can is be delivered back to the writer, Bubiness men are requested not to ask for the return of letters posted by mistake or otherwise.

## DEETNTTIONS AND REGULATIONS. <br> FIRST OLASS MATTER.

Includes Letters, Post Cards, Legal and Commercial Papers wholly or partly written with the exception of those specially exempted, and all matter of the nature of a lette or written corraanondence.

The letter rate for Oansda, and the United States is 2 cents per oz, for the United Fingdom of Great Britain and Iroland, Aden, Ascension, Bahama Islands, Barbadoes, Bermuda, British Central Afrioa, British East Africa, British Guiana, British Hondurae, British Indis, British North Borneo, Coylon, Oyprus, Falkiand Islands, FIj, Gam-

A bird calls madly from the eaves,
Then stops; the silence all at once Disturbed, falls dead again and stirs.
A redder lightning flits about,
But in the north a storm is rolled
That splits the gloom with vivid gold.
Dend silence, then a little sound,
The distance chokes the thundar down It shudders faintly in the town.
A fountain splashing in the dark
Keeps up a mimic dropping strain;
'Twere well ! if it were really rain !
JULY.- The small boy now goes in to smim, And splashes in a suit
Like that which Adam wore on him Before he ate the fruit.
I see him on the wavelets toc A tat herr hits shouts of for,
And sigh to think what Adam lost Who never was a boy.
 ward Tslands, Malay States, Malth, Mauritius, Natal, Newfoundland, Niger Coast Proteotorate, Niger Company's Territories, Sarawack, Soycbelles, Slerra Leone, Stralts Settlements, St. Helens, Tobago, Trinitind, Turks Islands, Uganda, Windward Islands, Zanzibar, is 2 cents per $\frac{1}{}$ oz, and for all other destinations, 5 cents per $\frac{1}{}$ oz.
GInsufficiently prepaid letters posted in and addressed to Canada are charged with double the nmount of the portage due thereen.
When posted wholly uapaid, they will be sent to the Jead Letter Office.
Insufficiently paid letters for or from the United states are charged with the defleient postage on delivery. Letters for the United States must be prepald at least one full rate, 2 c .
Wholly unpaid letters for or from the United Kingdom and other countries are charged double postage on delivery, and insulficiontity propald letters double the deficiency.
Letters addressed to mere initials, to fictitious names, will not be delivered, unless a street address, the number of a box, or some other detinite direction is added.
Letters bearing mutllated stamps or stamps so soiled and defaced as to make it impossible for the sorting clerks to decide whether they have been used before or not, will be sent to the Dead Letter Oflice.

## POST CARDS.

Nothing whatever may be attached to a post card, nor may it be out or aitered in any way. A proviously used post card, besring a 1 cont Btamp, will not be accepted as a post eard.
United Śtatis post cards posted in Canads and addressed to any place in Canada or the United St tes may be forwarded if prepaid by the aflixing of a ONE Cexr Caradian Stamp.

## PRIVATE POST CARDS.

Private Post Oards, prepald bv a one-cent nostago alamn a fllxed thereon, may be sent by mall within the Dominion of Canada and the United States.

## AUGUST.-

In the shady thicket
Robin hides away.
Graashonnar and arialret
Drowsy concerts play.
By the roadside linger
Little brown bare feet,
Little thumb and finger
Pull the berries sweet.
Butterlies are splendid, Katy-did is bere;
Summer's almost ended Antamn's atrawing riear.

## Heige-Ho por Septrmber.

A sun that entices,
A breeze that beguiles,
A breath as of aticess
In warm woodland aisles ;
A flash on the hillside
Of crimson and flame;
We stant at the tolcen,
We murmur her name.
Hail, bonny September I
I passed by the orchard, And what saw I there
But apnles by thoneands,
Red, ripe and to spare !
A feast for the nations

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por I ©0tt
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3. Misce
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## SECOND CLASS MATTER.

## FOR CANADA, NEWFOUNDLAND AND THE UNITED STATES.

Newspapers and Periodicals posted from the office of publication, for regular subscribers in other places in Canada, Newfoundland and the United States, fof cent per pound or fraction of a pound.
Newspapers and perlodicals issued less frequently than once a month, and addressed to regular subseribers or news agents, and on all specimen newspapers, one cent per pound or fraction of a pound.
British and Foreign newspapers and periodicals may be reposted to subseribers in Canada at the 1 -cent per 1b, rate.
Newspapers from offices of publication for eity delivery are subject to ordinary transient newspaper rates,

## THIRD OLASS MATTER.

ADDRESSED TO CANADA.

1. Transient newspapers and periodieals. Rate, 1 cent per 4 oz ; prepsyment compulsory; limit of weight, 5 lbs, A single paper weighing not more than 1 oz , may pass for + cent
2. Book prokets. Rate, 1 cent per 4 oz ; limit of welght, 5 lbs , ezcept for a single book, in which onse the If mit is 7 lbs.
3. Miscellaneous matter. (A) Printed pamphlets, printed eiroulars, etc., and also seeds, cuttings, bulbs, ete, ; rate, 1 cent per 4 oz. (B) Maps, lithographs, photographs, eiretuars prodtuesd by in multiplyint procest ensy to recognize, deeds, mortgages, insurance poltclas, milltis, sohool and imuntalpal roturns, printod stationery, efo.; rate, 1 oont per 2 oz .
Oirculars, Prices Current, eto, to pass at tha 1 -cent rate must be BNTRRRLY PRINTED. Any insertion in ink is not permissible, except the name and addrees of the addressee, the name of the sander and the date of the eircular itself.

Ctr -iars type-wittton are Itsble to letter rate.
Ci culars produced in imitatiou of typewiting are allowed to pass at the 1 -cent per 2 ozs, rate when at least 30 eopies in exactiy identical terms are handed in to the Post Office at one time. When such eirculars are posted in the Receiver they should be tied together.
All miscellaneous matter mmat be put up to as to admit of easy inspection. The IImit of weight in 5 lbs ,
4. Patteras and samples. Rate, 1 cent per 4 oz. ; limlt of weight, 24 oz. ; must be securely nut up and epen to inspection, and boxes or linen bags should be used for flour and similar matter.
Tensamples are limited to 8 ozs, and only bona fide ramples at that.
Her bounty has spread,
And gayly the mill wheels
Are grinding their bread.
Heigh-ho for September I
The thrush in the covert,
The quail in the corn,
They Ante to the weat wind,
They pipe to the morn ;
The red squirrel laughs
From the ivy-hung wall,
And the gun of the sportsman
pings gharp over all.
Hail, sunny Soptember!
Heigh-ho for the sunshine!
For sparkle and mirth,
The fullness of harvest,
The beydsy of earth.
Attuned to her music,
Alight with her flame,
We bask in her brightness,
We eche her name
Heigh-ho for Septembar!

MISCELLANEOUS MATTER FOR THE UNITED STATES;
(A) Newananers and nariodiasle ; rata, 1 aant nar 4 nz ( m$)$ Othar miacal laneous matter, incinding books, rate, 1 cent per 2 ozs., but a minimum prepayment of 5 cents is required for legal and commercial papers.
The timit of weight for patterns and samples is 12 oz ., and for the other matter under this head 5 lbs.

FOURTH CLASS MATTER.
Comprises such articles of general merohendise se are not entilled to any lower rate of postage. Postage 1 cent per ox, or fraction of an ounce. Limit of woight, blbs. ; of size, two feot in length by one foot in width or depth. Matter claiming to be 5th Class must be oper to inspeotion, and there must be no correspondence enclosed. Packages of 5th Class matter, including Seeds, Bulbs, Cuttings, Hoots, may be sent to the United States for the same prepayment as is required within the Dominion, but the contents Will be liable to Customs imspection and collection of duty in the United States. Sealed tins containing fish, lobster, vegetables, meats, \&o, if pht up in a solld manner and lab-iled in such a way as to fully indicate the nature of their contents, may be sent as 5th Class Matter within the Dominion, but no sealed matter can be forwarded to the United States undar thiahoed. IAmnids nile and farty inhetaneea may he eent to nlaces in Canads and the United States as 5 th Olass Matter it put up in accordance with the ruling referring to such articles in the Canada Postal Guide. Electrotype blocks are included in this class. An insufficiently prepaid packet of 5th Class matter may be forwarded charged with double the deficient postage, provided the deficieney does not exceed 5 cents.

REGISTRATION,
All classes of matter may be registered on prepayment of a fee of 5 nents,
All classes of matter may be registered to places in Canada, the United Stutes and Postal Tinion Comntries, and the sander may antlile himeelf to an aeknowledement of delivery from the party addressed by the payment of a fees of 5 cents in addition to the registration fee.
(A) Comamergat Papers, (B) Books and (o) SAmpleg, for Postal Union Countries.
"Commercial Papers" comprise all papers or documents, written or drawn, wholly or partly by hand (except letters or communieations in the nature of letters, or other documents having the character of an actual and personal correspondence), documents of legal procedure, deeds drawn up by public functionaries, copies of, or extracts from deeds under private soal, way-bills, bills of lading, invoices and other documents of a mercantile character, documents of insurance and other public companies, all kinds of manuseript music, the manuseript of books and other literary works, and other papers of a similar description.
"Printed Papers" include periodical works, books, stitched or bound, sheets of printed music, visiting cards, address cards, proofs of printing (with or without the manuscript relating thereto), engraving, photographs (when not on glass or in frames containing glass), drawings, plans, maps, catalogues, prospectuses, announcements and notices of various kinds, printed, engraved, lithographed, printed circulars.

OCTOBER.-Hath not an arrow from some Titan's frigid bow Wounded the south wind sore, and chilled his balmy breath ? Why thns grows brown the oak? Why crimson should thas flow The maple's life-blood o'er the maple's fair green cloak? What tyrant bids the chestnut boughs the stream to choke With heaps of gleaming gold, or who now rudely saith To the little beech tree : Lay aside thy summer shows; Don nalest robes, almost as hueless as the snows Why should the meadow herbage shiver and turn sere, Or the lily rods tremble in the silent mere ? And must the soul quake when the forests atrip them bare? Is it frost on the rose, and in the heart despair ?
(A) Limits of weight and size ; 5 lbs , for the United Kingdom, and 4 lbs . for other countries, 18 inches in length and 12 inches in width or depth.
(B) 5 lbs, for the Uuitod Kingdom, and 4 lbs, to other countries, 2 feat long and 1 foot wide or deep.
C) United Kingdom, 5 lbs . in weight, 2 feet in length by 1 foot in breadth or depth
(C) Limit of weight to Postal Union Countries is 12 ozn., limit of size 1 foot in lengt by 8 inches in width and 4 inches in depth. If In form of a roll it may be 12 fnches in length and 6 inches in diameter.

## BILLVILLE'S POSTMASTER,

Our new postrinater ran so fast for office that he didn't have time to get educated. The following sign is posted on the post office window :
"Thar is 2 Lettairs inside for Molly Gibbens. They look like they're from her son Bill, who is Bin Mustard Out. Allsore, 2 lettairs for Hise Holman (Imean, one-legged Hise) which looks like they're From the Widdec Stevens, as Her ' itin is knowed by Everybody. Oall an' git 'am-Hise an' Molly,"-Atlanta Constitntion.

## MONEY ORDERS.

Commisalon on Money Ordara Aram by anv Money Crder Office in Canada or any other Monay Order Office in the Dominion is as follows :-

If not exceeding $\$ 2,60$ and under, 3c. Over $\$ 2.50$ and up to 5,40 ; over $\$ 5$ and up to 10,60 ; over $\$ 10$ and up to $20,10 \mathrm{c}$; over $\$ 20$ and up to $30,12 \mathrm{c}$; over $\$ 30$ and up to 40 , 15e; over 840 and up to $50,20 \mathrm{c}$; over $\$ 50$ sind up to $60,24 \mathrm{c}$; over 860 and up to $70,28 \mathrm{c}$; over $\$ 70$ and up to 80,320 ; over $\$ 80$ and up to $90,36 \mathrm{e}$; over $\$ 90$ and up to $100,40 \mathrm{c}$.

No single Money Order, payable in the Dominion of Cansda, can be issued for more than $\$ 100$; but as many of 8100 each may be given as the remitter requires,

The names of other Countries and British Colonies upon which Money Orders are granted, will be supplied on application at the Money Order Ofice, the rates of Commission in all cases being as follows :

If not exceeding $\$ 10,10$ c. Over $\$ 10$, not exceeding 20, 200; over $\$ 20$, not exceeding 30,300 ; over $\$ 30$, not exceeding 40 , 40 c ; over $\$ 40$, not exceeding 50 , 50 c .

NOVEMBER.-Who said November's face was grim?
Who said her voice was harsh and sad ?
I heard her sing in wood-paths dim, I met her on the shore so glad,
So smiling, I could kiss her feet; There never was a month so sweet.

October's splendid robes, that hid The beauty of the white-limbed trees,
Have dropped in tatters ; yet amid Their perfeet forms the gazer sees A proud wood-monarch here and there Garments of wine-dipped crimson wear.

In precious flakes the autumnal gold Is clingiag to the forests' fringe;
Yon bare twig to the sun will hold Each sanarate leaf to show the tince
Of glorious rose-light reddening through Its jewels, beautiful as few.

Where shert-lived wild flowers bloomed and died, The slanting sunbeams fall across
Vine-broideries, woven from side to side Above mossics of tinted moss ;
So does the Eternal Artist's skill Hide beauty under beauty still.

The Departmeat has commenced the issue of Postal Notes, which may be described as a simpler and cheaper form of Money Order designed for the transmission of sums not exceeding five dollars. The introduction of Postal Notes will materially diminish any neceselty which may horetofore haye existed for the use of Postage stampe ab currency.

| List of Principal abticles trangmittad by Mall with Rates of Pobtage. | Canada Eates. | Rates to UNITED States. | Rates to ALL OTHER Countries. |
| :---: | :---: | :---: | :---: |
| Bank P | 10 per 2 ozs. | 2 c per 1 oz .* | 10 per 2 ozs. ${ }^{\text {\% }}$ |
| Bank and Broker's | ${ }^{2}$ "1 1 " |  | $\begin{array}{llll}1 & 4 & 2 & \text { " } \\ 1 & 4 & 2\end{array}$ |
| Blank Forms | $\begin{array}{llll}1 & \text { "1 } \\ 1 & 2\end{array}$ |  | 1 4 2 <br> 1 4  <br> 1   |
|  | 1 "4" |  |  |
| Book or Newspaper Manuscript, written or type-written. | $1{ }^{16} 2$ " | $1{ }^{1}$ \% 2 \% | $1{ }^{1}$ |
| Botanical \& Entomological Specimens.... | $\begin{array}{lll}1 & \text { "1 } & 2 \\ 1 & \text { " }\end{array}$ | $\begin{array}{llll}1 & 4 & 1 & \text { " } \\ 1 & 4 & 1\end{array}$ |  |
| Bulbs. | $\begin{array}{llll}1 & \text { it } & 4 & 4 \\ 1 & 4 & 4\end{array}$ | $\begin{array}{llll}1 & \text { "1 } & 1 & \text { \% }\end{array}$ |  |
| Calendars ........... | 1   <br> 1 4 4 <br> 1   <br> 1   | $\begin{array}{llll}1 & 4 & 2 & \prime \prime \\ 1 & 4 & 2\end{array}$ | ${ }_{1}^{10} \mathrm{per}_{2} \mathrm{~S}_{2} \mathrm{Ozs}$ |
| Calendars (Illust | ${ }_{1}^{1}$ " $_{2}{ }^{2}$ |  | $\begin{array}{llll}1 & \text { " } \\ 1 & \text { 2 }\end{array}$ |
| Circulars (Printed) | 1 " 4 " | $1{ }_{1}{ }^{1} 24$ " | " |
| Circulars produced by Cyclostyle or multiplying process,. |  | / 2 | $1{ }^{1} 2$ |
| City Letters (Drop Letters) |  | 2 41 " | 1.42 |
| Commercial Papers | $\begin{array}{lll}1 & 4 \\ 1\end{array}$ |  |  |
| Cuttinge | $1{ }^{1}{ }^{4}{ }^{\prime \prime}$ | $1{ }^{1} \\|^{1}$ | Parcel Po |
| Deeds. | 1 "12 2 | 1 "12  <br> 1 2  | le per 2 |
| Drawings |  | $1{ }^{1} 2$ |  |
| Drop Letter |  |  | Parcel Post. |
| Electrotype | $\begin{array}{lll}1 \\ 1 & \text { " } & 1 \\ \\ 1\end{array}$ | $\begin{array}{llll}1 & 4 & 2\end{array}$ | 1c per 2 ozs. |
| Examination Papers (School and College). | 1 4 2 <br> 1 4 4 |  |  |
| Exhibition Entry | $\begin{array}{lll}1 & 4 & 2 \\ 1 & 4 & 1 \\ 1 & \\ 1\end{array}$ | $\mathrm{i}^{6}{ }^{1}{ }^{\prime \prime}$ | Parcel P |
| Eye Glanses. | $\begin{array}{lll}1 & " & 1 \\ 1 & \text { " } & 1 \\ 1\end{array}$ | $\begin{array}{llll}1 & 4 & 1 & \prime \prime\end{array}$ |  |
| Fratty | $1{ }^{1} 4$ " | $1{ }^{1}{ }^{1} 1{ }^{\prime}$ |  |
| Handbi | $\begin{array}{lll}1 & \text { "1 } \\ 1\end{array}$ |  | le per 2 ozs. |
| Insurance Po |  | 1 "1 <br> 2  <br> 1  | $\begin{array}{llllll}1 \\ 1 & \text { \% } & 2 & \text { \% }\end{array}$ |
| Legal Papers |  | $\begin{array}{llll}2 \\ 2 & 4 & 1 \\ & \end{array}$ | See foot note ${ }^{\text {a }}$ |
| LETTERS Registered, 5 c . in addition to postage. | $2{ }^{\text {a }}$ | $2 \times 1$ |  |
| Liquid | $\begin{array}{llll} 1 & \ddot{1} & 1 \\ 1 & 4 & 4 \\ \hline \end{array}$ | $$ | arcel Pos |

And if no trate of hee on hied Through the rapt stillness of the woods
Or the sea's murmurous trance be beurd, A Presence in these solitudes
Upon the spirit seems to press, The detr of Ged's dear ailences.

And if, out of some inner heaven, With soft relenting, comes a day
Whereto the heart of June is giten, All ambtle seanto and anicary
Through forest crypts and arches steal, With power unnumbered hurts to heal.

Luey Labcom.

POSTAL TABLE-Contfnued.

| Last of Prisctral Atimotrb Thans: mitted by Mail with Rates of Postage, | Camada Rates. | Rates to United States. | RATES TO ALL UTHER Countries. |
| :---: | :---: | :---: | :---: |
| Maps (with or without mountinge) <br> Manuseript (of Books or Newspapers \& Music). <br> Merchandise (onen to inspaction) <br> Microscopio Slides <br> Militia and Munieipal Returne <br> Musio <br> Insiruction Books <br> 'Newsnaners (translent) <br> Olls. <br> Parcels <br> Pamphlets <br> Patiterns <br> Pass Books <br> Periodienle <br> Photugraphs <br> Polinias of Tnsaramce <br> Post Cards. <br> Post Cards, in Buik <br> Prlces Current (Printed) <br> Printed Forms (Stationery) <br> Roots <br> Samples. <br> Seeds <br> Stationery (Printed) <br> Voters Lists, written or partly written <br> Voters Lists, Printed. <br> Wills, classed with Deeds, | 10 per 2 ozs. <br> 1e each. 1e per 2 ozs. $\begin{array}{llll}1 & 4 & 4 & 4 \\ 1 & 4 & 2\end{array}$ $\begin{array}{llll}1 & 4 & 4 & \\ 1 & 4 & 4 \\ 1 & 4 & & \end{array}$ $\begin{array}{llll}1 & 4 & 4 & n \\ 1 & 4 & 4 & u\end{array}$ $\begin{array}{llll}1 & 4 & 2 & 4 \\ 1 & 4 & 2 & 4 \\ 1 & 6 & 4 & 4\end{array}$ |  |  |

$\dagger$ A minimum prepayment of 2 c , is required, covering a rate of 4 ozs,
$\ddagger$ See rate for mercliandise to U. S. when open to inspection.
 Islands, Barbadoes, Bermudh, British Central Africa, British East Afrion, British Guians, British Honduras, British India, British North Borneo, Ceylon, Cyprus, Falkland Isiands, Fiji. Gambia, Glibraitar, Gold Coast Colony. Hong-Kong, Jamaieß, Johore, Legos, Leewards Islands, Malay States, Malta, Mauritius, Natal, New foumtland, Neger Coant Protectorate, No gor Company's Territories, sornwalk, Soychelles, Slerra Leone, Straits, Settlements, St, Helena, Tobago, Trinidad, Turks Islands, Uganda, Windward lelands, Zanzibar, and to all other countries, 5 cents per half ounce.

DECEMMBER.-December's come, and with her brought A world in whitest marble wrought; The trees and fence and all the posts Stand motionless and white as ghosts, And all the paths we used to know Are bidden in the drifts of snow. December brings the longest night And cheats the day of half its light; No song bird breaks the perfect hush No meadow-brook with liquid gush Runs telling tales in babbling rhyme
of liberty and summer time,
But frozen in its iey cell
A waits the sun to break the spell.

## PAROEL POST.

Direet Pareel Post Txchanges are in operation between Canada and the Countries mentioned in she following table, the rate and limit of weight being as specified in each cиse :-

|  | RATES OF POSTAGE. |  | ${ }_{\text {W IMEIG }}$ |
| :---: | :---: | :---: | :---: |
|  | Tor tht pound. | For each succeeding pound. |  |
| United Kingdom. <br> Barbadoes. <br> Rritiah Guiana <br> Gremada. <br> Jamaica. <br> Leeward Islands. <br> Newfoundiand. <br> et 1 nein <br> St, Vincent. <br> Hawail. <br> Hown-Kong and Shanghai. <br> Japan. <br> New Sonth'wales <br> New Zoaland. <br> Queensland. <br> South Australia. <br> Vietoria. |  |  |  |

Pareele may also be sent via England to countries not mentioned in the above list. Rates and other conditions may be found in the offloial Postal Guide or learned on enquiry at Post Offiee.

Breathe once upon the window glass And see the mimic mists that passFantastic shanes that on and eome Forever silvery and dumb.
December Santa Olaus shall bringof happy children, happy king-
Who with his sleigh atd reindeer stops
At all zood neonle's chimnay-tona.
Then let the holly red be hung,
And all the sweetest carols sung,
While we with joy remember them-
The jonrnayare to Rethleham
Who followed trusting from afar
The guidance of that happy star
Which marked the spot where Christ was born,
Long years ago one Ohristmas morn!
Frank Dempatre Sherman.

Thes rery 8 sm tind precise her sen some, it M you co The thi fully th with an noticed difticul man sit always very im irascibl dead sil "Hey? पע with the
The ft espons totiont
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## A RAILWAY MATINEE.

Tus last time I ran liomt ofet the Oheorgo, Bullig ton and Quincy we had a very small, but select and entertaining party on the train. It was a warm day, and everybody was tired with the long ride and oppressed by the heat. The precise woman, with her hat swathed in animmonse blue veil, who always parsed har sentences hefore she uftered them, completely worn out and thoroughly lonesome, was glad to respond to the pleasant nod of the big rough man who got on at Monmouth, and didn't know enough grammar to ask for the mustard so that you could tell whether he wanted you to pass it to him or pour it on his bair. The thin tronhled-looking man with the sandy goatee whe stammered en dreadfully that he al ways forgot what ho wanted to say before he got through wrestling with any word with a " $W$ " in it, lit up with a tremulous, hesitating smile, as he noticed this indication of sociability ; for, like must men who find it extremely difficult to talk at all, he wanted to talik all the time. And the fat old gentleman sitting opposite lim, who was so deaf he couldn't hear the cars rattle, and always awed and bothered the stammerer into silence by saying "Hey?" in a very imperative tone every time he got in the middle of a hard word, cocked his irascible bead on one side as he saw this smile, and after listening intently to dead silence for a minnta. suddenly brooke ont with anch an amphat in imnatiant "Hey?" that everybody in the car started up and shouted, nervously and ungrammatically; "I didn't say nothing!" with the exception of the woman with the blue veil, who said: "I said nothing !"
The fat old gentleman was a little anxious and st ertled by such a chorus of responees and fiving hie guee etill more intently on the thin man, said detiantly :
"Wha'say?"
"I-I-1 I W-W-wul-wuhwasn'_wasn'-I wasn' s-s-sp-speak $\qquad$ -"
"Hoy?" roared the fat man.
"He wa'n't saylin' nauthin," shouted the big rough man, modatng friendly encouragement to the thin man ; "he hain't opened his mouth!"
"Soap in the south ?" queried the fit old gentleman, impatiently. "Wha' for ? '
"South, mouth," explained the precise woman, with impressive nicety. "He oatd 'opened his mouth.' The gentleman seated directly opposite you was-_"
"' Ofters to chew,' what?" cried the fat old gentleman, in amazement.
'Sir," said the precise woman, "I made no reference whatever to chewiog. You certainly misunderstood me."

The thin man took courage from so many reiaforcements, and broke in:
"I-I-I-I d-d.d-dud-d-n-d.d-1-d-don't- don't-I don't ch-ch-ch- $\qquad$ "
"Hey ?" shoated the fat gentleman.
"He don't chaw nauthin?" roared the big fat man, in a yoice that made the car windows rattie. "He wa'n't a talkin' when you shot off at him !"
"Who got off?'" exclamed the fat old gentleman. "Wha' d' he get off for?"
"You don't appear to comprehend clearly what he stated," shrieked the precise maman. "No person has left the train."
"Then wha' d' be say so for ?" shouted the fat man.
"Oh! " said the thin man, in a surprising burst of fluency ; "he-be-de d-d-diddid
"Who did?" queried the fat man, talking louder than any one else.
" N...n-num-num-num-n-no-nobody, nobody. He-he d-d-d-dud-didn't-didn't s-"
"Then wha' made you say he did?" howled the deaf man.
"You misunderstood him," interrupted the precise woman. "He was probably about to remark that no reference whatever had been/intentionally made to the departure of any person from the train, when you interranted
him in the midst of an unfinished sentence, and hence obtained an erroneous impression of the tenor of his remarks. He meant no offence. $\qquad$ -"
"Know a fence?" roared the fat man. "Of course I know a fence !"
"He hain't got middlin' good hearin'," yelled the big man, as apologetically as a steam whistle could have shrieked it. "Y'ears kind of stuffed up!"
"Tima to hrash un ?" eried the fat man "What for?"
"No," shrisked the precise woman; " he remarked to the other gentleman that your hearing appeared to be rather defective."
"His father a detective?" hooted the fat gentleman in amazement.
"N-n-n-n-nun-nun-no!" broke in the thin man; "h-h-h-h-huh-huh-he-s-s-sa-as-said-said yon w-w-w-wnh was a little dnd-dud-was a little deaf!"
"Said I was a thief !" bowled the fat man, a scarlet tornado of wrath ; "said I was a thief! Wha' d'ye mean? Show him to me! Who says I'am a thief? Who says so ?"
"Now," shouted the big rough man, "nobody don't say ye ain't no thief. I fist anyed ts hom we didn't git along very well. Ye see he," nodding to the thin man, "he can't talk very well, an' $\qquad$ ""
"Wh-wh-wh-why e-c-can't I t-t-t-tut tut-tut-talk" " broke in the thin man, white with rage. "I-I-I-I'd like t-t-to kmow Wh-wh-wh-what's the reason I o-c-can't tut-tut-talk as W -W-w-well as any bub-bub-body that's bub-bub-bubbeen tut-tut-talking on this car ever s-s-s-since the tut-tut-tut $\qquad$ "'
"Hey ?" roared the fat man, in an explosion of indignant suspicion.
"I was sayin';" howled the big rough man, "as how he didn't tatk iniddlin' well $\qquad$
"Should say so," growled the fat man, in tones of intense satisfiction.
"And," the big rough man went on, yelling with delight at having made the old party hear something, "and you can't hear only tollable $\qquad$ -" $^{\prime \prime}$
"Oan't hear?" the fat old gentleman broke out in a reson int roar. "Oan't hear ! Like to know why I can't hear! Why can't I? If I contdn't heat better than half the people on this train ['d cut off my ears ! Oan't hear? Its news to me if I can't. I'd like to know who -"
"Burlington !" yelled the brakeman. "Ohag car for Keoknk, Ceed Rap's an for Mrat'son! Thts ctrr A- Omakn! Twot' mints fr supper!"

And but for this timely interruption, I don't think our pleasant little party would have got out of that snarl this side of San Francisco.

## POULTRY BRIEFS.

Keep all young fowls dry.
Give the hens all the skim milk you can.
A nair of geese should yield $\$$. worth of feathers in a year.
Keep fat hens on ground oats and avoid corn and wheat.
Vary the food sufficiently to keep the fowls in good appetite.
A little salt in the soft food given to the fowls will be acceptable.
At this time it is poor economy to stint the growing chickens.
As warm weather comes on lice will increase much more rapidly.
One of the best remedies for overfatness is plenty of exercise.
The pullet that begins to lay earliest in life will fay the largest number of egge.
Young poultry of no kind should be allowed to wade around in the wet grass.
Nothing will prevent a hen from laying sooner than an expensive diet of cornmeal.

Give the hens all possible freedom of range, and there will be less soft-shelled eggs.

Foods rich in oil should not not be fed to hens except in small quantities, especially in warm weather.

Pigeons will thrive in small yards. They must be mated or an extramale will cause them to quarrel.

## GOOD SUGGESTIONS.

Try cranberries for malaria.
Try a sun bath for rheumatism.
Try buttermilk for the removal of freckles, tan and butternut stains.
Try hot flannel over the seat of neuralgic pain, and renew frequently.
Try taking cod liver oil in tomato catsup if you want to make it palatable.
Try bird cider-a wineglassfut three times a day-for ague and rhenmatism.
Try breathing the fumes of turpentine or carbolic acid to relieve whoopingcough.

Try a eloth wrung out of cold water, put about the neck at night, for a sore thront.
Try walking with your hands behind you if you find yourself becoming bent forward.

Try a silk handkerchief over the face when obliged to go against a piercing wind.

## THE BEST HEN.

The hen of medium size for the breed is nsually the best layer. She is of active disposition, with healthy, rod color in comb and wattles, and has a good appetite. By watchfuluess you can select such hens, and if you will keep only them as breeders you can work your flock up to very great value. Vigor and egg production are the "points" any farmer, not up to all the requirements of the fancier, can alwayo anmreniate and thace he con have by indicionoly develoning a rule of selection among the hens and never keeping any cock that is not purely bred and of the breed that has first been employed in the improvement of the flock, and of individual merit. It is important, too, to know that he comes of a family noted for layers.

## DON'T.

Don't imagine a doctor believal life ien't wor th living.
Don't patronize a fire sale if you want to purchase fuel.
Don't take your watch to a physician because it is run down.
Don't try to pull yourself out of trouble with a corkserew.
Don't stand in front of bars too much or you may get bebind them.
Don't bet on what you feel in your bomee anless ithe rhenma tism.
Don't judge a poet by his dress ; fine feathers don't make fine bards.
Don't negleet to talk sensibly at times ; it may be difficult, but it's necessary.
Don't stay away from church on account of your clothes. The Lord is too busy to notice the handiworle of tailors and dressmakers.

## A SANITARY ALPHABET.

As soon as vou are un shake blanket and sheet; Better be without shoos than sit with wet feet; Ohildren if healthy are active, not still ; Damp beds and damp clothes will both make you ill; Eat slowly and always chew your food well;
Wrechen the ain in the howie wheme you dwell.
Garments must never be made too tight;
Homes should be healthy, airy and light;
If you wish to be well, as you do, I've no doubt,
Just open the windows before you go out ;
Kean the rooms always tidy and clean,
Let dust on the furniture never be seen ;
Much illness is caused by want of pure air;

Now to open the windows be ever your care; Old rags and old rubbish should never be kept ; People should see that their floors are well swept; Quick movements in children are healthy and right ; Remember the young cannot live without light; See that the cistern is clean to the brim; Take care that your dress is tidy and trim ; Use your nose to see if there be a bad drain; Very sad are the fevers that come in its train. Work as much as you can without feeling fatigue ; Xerxes could walk full many a league ;
Your health is your wealth, which your wisdom must keep; Zeal will help a good cause, and the good you will reap.

## AN ABSTRAOT NOUN.

A governess was giving Hitte Tommy a grammar tesson the other day. "An abstract noun," she said, "t is the name of something which you can think of, but not touch. Can you give me an example?"

Tommy-" A red-hot poker."-Tid-Bits.

If a farmer wants to get the most out of his manure supply with the leas work, the best plan we know of is to haul outmanure as it is made directly from the stable to the field. It mav qo onto the thin points in the wheat field or on the sod land that is to be turned for corn next spring. There is very little wasted by this practice, and there is only one bandling of the manure. Sometimes when the manure is spread on frozen ground, and heavy rains come before it is thawed out, there is some waste by surface water, but with due care in this matter, by spreading manure in level places in the field while frost is in the ground, there can't be much waste.

## LIVE STOCK BITS.

It is poor policy to allow the atock to wade in mud in the feed lot, while the straw pile is rotting in the field. Tumble the straw pile into the lot and give the stock a degree of comfort.

Scattering air slaked lime liberally around the pig pens is a good means of obtaining good liealth.

Barley makes a good feed for pigs, though, if fed alone, they are apt to tire of it. Mixed with bran they will eat it right along.
A borse shonld always be tied in the stable short enough so that he cannot get his head to the floor. Many a borse gets a bad wrench by getting his fore leg over the halter rope.
Stables should have ventilation, but cold air should not blow directly on the horse. Good horses are often stiffened by coming in warm from a drive and standing in a draft of cold arr.

When the hogs are heard squealing through the night, it is a sure sign that they are cold. Give them a warm, dry place in which to sleep.
No frozen slop or water or vegetables should find their way into a brood sow's feeding trough.

After farrowing, take care that the dam does not take cold, and that her food is of a non-stimulating character for a few days.

Farmer large qua for a cha corn. Pli placing t cultivate shade du eating th use. To bead by the head yield twe

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When salt whe 1 try to are liabl hard, an is injurio tare gets grain by period.

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## SUNFLOWER SEEDS FOR POULTEY.

Farmers and poultry raisers can grow sunflowers at very little cost. They yield large quantities of seed, which is most excellent egg-producing food, and good fors change for the nonlipy in wintar. The sunflowar can ha grown as aasily ag corn. Plant the seed about corn-planting time, in rows four feet apart each way, placing two or more seeds in a hill. When well up thin to one plant in a hill, and cultivate the same as corn. If a patch is planted near the hen honse it will afford sbade during the summer, and the seed heads can be broken down, the fowls enting the seed ont, or the seed may be ghelled out when dry and kept for winter use. To shell the seed, make a club about fifteen inches long, take the seed head by the stem, and with the club strike several blows on the seed side of the bead and the seed will fall out. Five quarts of seed will plant an acre, and will yield twenty bushels or more,-Farm and Fireside.

## hortioultukal twigs.

Prune the grape severely at the start, and at three years old a few bunches of grapes can be allowed to mature.
The neach and the plum are so closaly ralated to each other that thay can be grafted on each other.
Throw a liberal amount of iron filings about your pear trees.
Clear out the old dry wood from your gooseberry, currant, raspberry and other kindred bushes.

While the best land ia none ton good to raise strawherries, yet land that will grow good corn and potatoes will do.
One advantage with catalpas is that they are quick growers and stock are less liable to bother them.
Grapes may be grown from the seeds, but the fruit of seedlings is not like that of thie parent vitit.

When I turn my sheep out to pasture I do not feed them any grain, but place salt where they can belp themselves to what they want, After they are sheared I try to pretrent thetr fattin? wet, for if the wool is damnened they take cold and are linble to become diseased. I do not turn my sheep ont to pasture if it rains hard, and always bring to the barn at night both winter and summer. I think it is injurions to shee; to get wet, especially in cold weather. As soon as the pastare gets frozen in he fall I feed them hay and fodder, and begin to feed them grain he the lat of January to put on some flesh nrenaratory to the snekling period.-S. J. Conner, Peunsylvania, in Dorset Courier.

A double-yolked egg was hatched by a hen near Crystal Lake, Pa., recently, The farmer was greatly amazed to find two little chicks grown together, after the feshion of the Siamese twins.

## SHEEP CLIPPINGS.

If you desire to cross breed sheep, do not do it reckles sly.
Salt and good water are ubout as necessary for the flock as good food. It is a mistake to believe that sheep will do well enough without much water.

It is not policy to keep the ram shut up or tied up. Give him a lot to run in.
Sheep will not pay every year what we think they ought to. Nothing will. But in a number of years, sheen will nay as well as anything else on the farm.

When a lamb is chilled, place it in luke warm water, keeping its head out. Keep the temperature of the water up and the lamb in the water until it begins to show some vigor. Then place it beside a warm stove and rub it with dry cloths until the wool becomes thoroughly dry.

Arrange to sbear the sheep as soon as the weather can be considered settled. There is no possible advantage in allowing the wool to remain on after the weather becomes sufficiently warm to admit removing it.

## FAUTS ABOUT GREAT BRITAIN.

"God Save the Queen" is sung in twenty languages.
Half the ships in the world are British. The best of them can be converted into ships-of-war in forty-eight hours.

The British own the largest part of North America, that is, Canada.
They own one-fourth of the railways in United States of America and balf of the railways in South America.
The total value of the United Kingdom is now said to be $\$ 50,000,000,000$.
Added to this, several thousand millions are invested out of the home country.
They have a million of soldiers in India. Some of them have been brought to Malta.

Its subjects can travel entirely round the world without leaving the British empire.

There are $400,000,000$ people in the British Empire.
It is snid that the queen would have to live another seventy years to enable her to see all of them pass before, her, ,night and day, for all that time.

## WHEN THE NEW CENTURY BEGINS.

To tab Editor :ITn tha iesne of Tue Reconn of Jan 4 it ie said that, "the twentieth century begins on the birst day of the year 1901, to which I agree. But there is a point in the days of the week for the beginning day of the year 1901 in which we may disagree. According to our present calendar 1901 will begin on Tuesday, which day of the week is incorrect for true time. The correct beginning day of the year 1901 is Saturday, as we are ahead of trne time three davs. From A D. 1 to 1582 A. D., when Gregory corrected the calendar, there was a gain by the use of the Julian calendar of thirteen days. Gregory made a cormetion of ten days only, leaving three days of error uncorrected. The Julian yerr was 365 days and six hours in length; the tropical year is 365 days, 5 hou s, 48 minutes and 495 seconds in length, a difference of eleven minutes and 105 seconds. This difference? ench year amounts to one day in every 128 years.
The first Julian year, B. C. 45, was bis-sextile, and it was intended that every fourth year following should also be bis-sextile, but "the pontifices who succeeded in thefcare of this matter, not well understanding it, instead of making the intercallation of the Leap year after every fourth year in the beginning of the fifth, did it after the third in the beginning of the fourth, and so it went on for thirty-six years following, by which means twelve years being intercallated or made Leap years instead of nine. The error was then perceived, whereon Augustus Cæsar, then Roman emperor, for the bringing of this again to rights, ordered that for the twelve, years ensuing no Leap year should at all be made "' (Kennedy's Chronology, p. 331), but this did not fully correct the error. Fifteen years should have passed. This is shown as follows: Properly observed, the twelve Leap years would have been B. C. $45.41,37,33,29,25,21,17,13,9,5,1$, the twelfth being the year B. O. 1, so that the thirteenth Leap year should have been the year A. D, 4 .

It As A. D. 1 was a Leap year and every fourth year afterward till 1582, there were 396 Leap years in the 1,581 years of 366 days each and 1,181 of 365 d-jo each,
making there are calendar thirteen still need day of 1

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making a to tal of 577,461 days. In 1,581 tropical years of 365.2422 days etich there are 577,448 days, a difference of thirteen days. So then by the Julian calendar, as kept from A. D. 1 to 1583 A. D., there was a gain over true time of thirteen days, and, as Gregory only made a correction of ten days, our calendar still needs a correction of three days, which will make Saturday the beginning day of 1901 .

## sumarer colds.

At this season, when sudden changes in temperature makes the dreaded summer cold the easiest thing in the world to contract, I would call the attention of readers to a simple, old but very effective method. During the recent epidemic of influenza in London the public Board of Health was unnnimous in its recommendation of the use of hotlemonade. Large and frequent doses were frequently urged. In most cases, a persistent cold will be routed by perspiration the lemonade causes, and tbere will be no necessity of quinine and numerous other cures for colds which frequently do no little harm. In bronchial troubles lemon juice will release the irritation of the throat, acting at the same time as a natural disinfectant. Long experience bas taught me the value of this simple preparation, and jnst at this season when colds that linger for months may be contracted in 15 minutes it is invaluable.

> Dr. C. J. Mueller.

## HINTS FOR OUR FARMERS.

Pounding a kicking cow with a fence-rail will not break her of the habit. She does not kick because she is naturally vicious, but because things have not been fully explained to ber, and she feels that she is defending herself from personal attack. Every cow bas a moral and legal right to know what a farmer means when be sits down alongside of her witt a milk-pail and yells out: "Ho, now but you hist over thar and keep mighty darned quiet, or T'll knock your blamed old horns off with a crowbar !"

Many farmers waste precions hours in scratching the backs of their penned-up pigs with corn-cobs under the idea that it helps to fatten. It has no more effect on a pig than scratching the head of a boy. There is no doubt that the pig enjoys it, and if scratched long enough he will fall asleep, but it is only a superticial sensation, and the tendency is to breed luxurious habits which cannot be gratified. Tharow few old knots of wood into the pen and let your pigs scratch their own backs.
Farmers' wells are too often neglected, and a case of typhoid fever and a large doctor's bill are the consequences. Once in ten years, at least, every well onght to be pumped out and the museums removed. It is surprising how many old boots, tin pails, table knives, wash-dishes, spring chickens, tobacco boxes and broken jugs find their way into the family well, and what a difference they will make in the taste of the water atter a few years.
a farmer living on the line of a railroad can very easily and cheaply teach a newly bought cow not to look for pasturage between the deadly rails. Let him pen her up in the barnyard some morning, and while his wife blows the dinner horn and his son explodes fire-crackers, be should chase the cow with a wheelbarrow and bump her heels as often as possible. A cow is a slow thinker, but it won't take her over two hours to arrive at the conclusion that it won't be safe for her to monkey with a freight train of forty-two cars loaded with Portland cement. In case of a yearling calf he may have to be thrown over the fence and back a fow times, but he will sooner or later reach the same conclusion.
The farmer cannot too fully understand that all the live stock on his farm with which be is brought in daily contact will pariake more or less of his personal moods. If he kieks open the barn doors in the morning and thumps the old mare

With the shovel or pitchfork to let her know that he is boss of that ranch avan the bens will be nervous and out of sorts all day. It is the placid, even-tempered farmer, who has docile stock. If be leaves the kitchen door for the barayard singing "The Sweet By and By" be will find his cows placidly chewing their cuds and his hogs granting contentedly in the morning sun.

A horse understands when he is sworn at, and it embitiers a cow to threaten to break her back with a straw-cutter. A pig in the pen which receives a cheery "Good Morning" from its owner will fatien twice as fast as the oue which climbs up to receive a blow from a club. It is so with the fowls. The farmer who puts on the benevolent, fatherly expression as be scatters the grain will find every hen doing ber best that day to lay an egg to prove her gratitude and confidence, whille the one who scowls and mutters and tries to knock some hen's head off with a clothes-prop will find himself feared and detested.

## ART AND BEAUTY.

The average farmer has no tastes for the beantiful and artistic, or if he has he feels that they are too expensive to be indulged. This is a very grave mistake on his part, and arises from the fact that he has not posted himself. The rondside front of the average farm presents to view nothing but fences, weeds and unsightly ditebes. For the sum of $\$ 1,000$ this front could be made a thing of beauty, with English ivy and American rose bushes intermixed. Let the ivy also climb up and over the barns and sheds and strawstacks, and thus add pioturesqueness to the scenery. A hundred rose busbes scattered about a barnyard would draw the eye of a traveler at once, and who can say what would be the effect on the livestock moving about!

If there is a creek on the farm a couple of thousand dollars will build an artificial lake, and a thousand more will stock it with gondolas and codfish.
When evening comes and the cows have been milked and the hogs fed, the farmer and his wife can float over the gentle bosom of their own inland sea and pull wary cod from his watery lair. At some point on the creek within sight of the road a moss-grown water-wheel shoald be erected. The cost is only a few bundred dollars, and the delight of travelers coming upon such a thing unexpectedly is almost unbounded. If there is not enough water in the creek to turn the Wheel get a four-horse power engine and hide it amidst a grove of sunflowers. This will even enhance the general effect.
No farm is complete without a glade and a dell. Patents have been taken out, and these articles will soon be on sale along with mowers and reapers, but mennwhile the farmer who cannot wait will find plans and specifications at the office of all reputable architects. Rustic bridges also look well on a farm, and the traveler never stops to inquire whether they span a babbling creek or are set on four posts in a cornfield. The price of picturesque old windmills, imported direct from Holland, is now within the reach of every farmer, and five or six of them whaling away on different parts of the farm would make traveling across the country in a one-horse wagon a thing of pleasure. It may be pbysically impossible to supply the highways of America with glens, waterfalls, ferneries, precipices and all that, but let each farmer beautify bis portion to the extent that he can, and the influence will be far-reaching and return him a gratetul reward.

Keep the hoes sharp.
Never mix warm milk with cold.
A good dust blanket will keep off the drouth.
Aow is a good time to fatten and sell the old hens.
Stir the ground around the young plants after every shower.
Thorough cultivation now means satisfactory crops later on.
The most profitable dairy cow is the one that grows better by using.

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## HOW TO CURE TOOTHACHE.

M. Dunogier in the Independence Widicat gives the following as an instantaneous cure for toothache proceeding from carious teeth : Phenol, crystallized, two parts; essential oil of lemon, two parts; alcohol, ten parts. Mix. Immerse a hittle pledget of lint cotton in the solution and carry it to the bottom if possible of the cavity and press it in. In cases where for any reason it is not possible to get a pledget into the cavity convey a minute drop of the liquid thither, using a hypodermic syringe for the purpose.

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