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KINGSTON, ONTARIO

TWENTY-NINTH YEAR OF PUBLICATION.

## HART'S



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## HERSCHEY'S WEATHFR TABTE.

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

| If the new Moon, the first quarter, the full Moon, or the last quarter happens | In Summer, | In Winter. |
| :---: | :---: | :---: |
| $\left.\begin{array}{c}\text { Between midnight and } 2 \text { in } \\ \text { the morning ... }\end{array}\right\}$ | Fair. | $\left\{\begin{array}{c} \text { Hard Frost, unless the } \\ \text { wind be S. or W......... } \end{array}\right.$ |
| -2 and 4 morning. .......... | Cold, frequent showers. | Snow and Stormy. |
| 4 and 7 " | Rain. . . . . . . . . . . . . . . . . . . | Kain. |
| 6 and 8 " | Wind and Rain............... | Stormy. |
| -8 and $10 \quad 4$ | Changeable............... | $\{$ Cold rain, if the wind be west, snow if east. |
| 10 and 12 | Frequent showers. | cold, and high wind. |
| At 12 noon, and 2 P.M | Very rainy | Snow and rain. |
| Between 2 and | Ch | Fair and mild |
|  | Fair Fair if wind | Fair. and frosty, if wind Fair |
| -6 and 8 | Rainy, if S, or S.W. ..... | north or north-east. <br> Rain or snow, if 8.8.W. |
| 8 and 10 | (Rainy, if S. or S.W........ | Rain or snow, if S.S.W. |
| -10 and miduight.... |  | Fair and frosty. |

Obseroations-The nearest the time of the Moon's change, the lirst quarter, full and the last quarter, are to midnight, the fairer will be the weather during the seven days following.
2. The spase of this calculation occupies from ten at night till two next morning;
3. The nearer to mid-day or noon the phases of the Moon happen, the more foul or wet weather may be expected during the next seven days.
4. The space of calculation occuples from teu in the forenoon to two in the afternoone These observations refer principally to the Summer, though they affect Spring and Autumn nearly in the same ratio.
5. The Moon's change, first quarter, full, and last quartor, happening during six as the afternoon hours, i.e., from four to ten, may be followed by fair weather.

## ECTTPSES FOR THE YEAR 1885.

There will be four Eclipses during the year 1885: two of the Sun and two of the Moon.
I. March 16th, there will be an annular Eclipse of the Sun, visible here as a partial Eelipse.
Eelipse begins March 16th, 3 h .17 , in Longitude $136^{\circ} 57^{\prime}$ W., in Latitude $13^{\circ} 30^{\prime} \mathrm{N}$.

II. March 29-30, there will be a partial Eelipse of the Moon, not visible in these parts. Visible in the Eastern portions of Europe and Africa, in Asla and the Western Pacific Ocean.
First contact of shadow with Moon's limb $139^{\circ}$ from the North point' toward the East, when the Moon is in the Zenith, in Longitude $135^{\circ} 53^{\circ}$ East of Groenwich and in Lititude $3^{\circ} 16$. Sonth.
Last contact of shadow with Moon's limb $104^{\circ}$ from the North point, toward the West, when the Moon is in the Zenith, in Longitude $89^{\circ} 32^{\prime}$ East of Greenwich and in Latitude $3^{\circ} 48^{\prime}$ South.
III. Septembre 8th, there will be a total Eclipse of the Sun, visible fil the South Pacific Ocean, and therefore not visible here,

Eclipse begins Sept. 8th, 6 h. 34 m in Long. $171^{\circ} 53^{\prime}$ E. aid in Lat. $16^{\circ} 12^{\prime} \mathrm{S}$.

IV. September 23a, there will be a partial Ficllpse of the Moon, vistble here, on the Atlantic Ocean, North and South America, and on the Pacific Ocean.

Moon enters penumbra Sept. 23d, 11 h .52 m, Astronomical Time.
$\begin{array}{llllllll}\text { Middle of Eclipse } & \text { " } & \text { " } & 14, & 20 & \text { " } & \text { " } & \text { " } \\ \text { Moon leares penumbra } & \text { " } & 17, & 27 & \text { u } & \text { u } & \text { u }\end{array}$
Moon leares penumbra " wirst contact of shadow with Moon's limb $37^{\circ}$ from the North point, toward the East; when the Moon is in the Zenith, in Long. $95^{8^{\prime}} 45$ West of Greenwich, and in Latitnde $0^{\circ} 13^{\prime}$ South.

Last contact of shadow with Moon's limb $79^{\circ}$ from the North point towards the West; when the Moon is in the Zenith, in Longitude 1418 37' West of Greenwich and in Lat. $0^{\circ} 18^{\prime}$ North.
Handsomaly Worked Dasizns in Slipper Patternz, Ottomans, Brackets, at HART'S.

## BANT HOTTDAYS IN ONTARYO.

Every Sunday, Christmas Day, New Year's Day, Good Friday, Easter Monday The Queen's Birthday, and each day appointed by Royal Proclamation as a general Fast or Thanksgiving day.

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JANUARY, 31 Days.
Begins on Thursday.


| DAYS. |  | Montreal, Q. |  | Toronto, 0. |  | Halifax, N.S. |  | The Dominion. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | Week, | $\underset{\text { Rises }}{\text { Sun }}$ | $\begin{gathered} \text { Sun } \\ \text { Sets. } \end{gathered}$ | Sun Rises. | Sun Sets. | Sun Rises. | Sun Sets. | Moon's Age Noon. | Sun's Declina. | Sun on Meridian. |
| $\begin{aligned} & 1 \\ & 2 \\ & 3 \end{aligned}$ | Thur <br> Sat. | $\begin{array}{r} \mathrm{h}, \mathrm{~m} \\ 7 \\ 41 \\ 41 \\ 41 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 427 \\ 27 \\ 28 \\ 28 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 735 \\ 85 \\ 35 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 434 \\ 34 \\ 35 \\ 35 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 738 \\ \quad 38 \\ \quad 38 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 480 \\ 30 \\ 31 \end{array}$ | $\begin{gathered} \text { Days. } \\ 149 \\ 159 \\ 169 \end{gathered}$ | $\begin{aligned} & \mathrm{D}, \mathrm{~m} . \\ & 20 \\ & 22 \\ & 22 \\ & 22 \\ & 22 \\ & 24 \end{aligned}$ | $\begin{array}{ccc} \mathrm{h} & \mathrm{~m} & \mathrm{~s} \\ 12 & 4 & 5 \\ 4 & 33 \\ & 5 & 00 \end{array}$ |
| $\begin{array}{r} 8 \\ 9 \\ 9 \\ 10 \end{array}$ | P..... Mon. Tues, Wed. Thur. Fri. Sat. | $\begin{array}{r} 741 \\ 41 \\ 40 \\ 40 \\ 40 \\ 40 \\ 39 \end{array}$ | 429 30 31 32 33 34 35 | 35 35 34 34 34 34 34 34 | $\begin{array}{r} 436 \\ 37 \\ 38 \\ 39 \\ 40 \\ 42 \\ 43 \end{array}$ | 738 38 37 37 37 36 36 | $\begin{array}{r} 432 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \\ 38 \end{array}$ | 179 <br> 189 <br> 199 <br> 209 <br> 219 229 <br> 239 | $22 \ldots 40$ 2233 22.26 2218 2210 22 22 21 |  |
| $\begin{array}{r} 11 \\ 12 \\ 18 \\ 14 \\ 15 \\ 16 \\ 117 \end{array}$ | D. Mon. Tues. Wed. Thur. Fri. Sat. | $\begin{array}{r} 739 \\ 39 \\ 38 \\ 38 \\ 38 \\ 37 \\ 36 \end{array}$ | $\begin{array}{r} 436 \\ 37 \\ 38 \\ 40 \\ 42 \\ 44 \\ 45 \end{array}$ | 7331 33 $32{ }^{2}$ 32 31 31 302 302 | $\begin{array}{r} 444 \\ 45 \\ 46 \\ 47 \\ 49 \\ 50 \\ 62 \end{array}$ | 736 36 35 35 35 34 33 | $\begin{array}{r} 439 \\ 40 \\ 41 \\ 43 \\ 45 \\ 47 \\ 48 \end{array}$ | $\begin{array}{r} 249 \\ 259 \\ 269 \\ 279 \\ 289 \\ 09 \\ 11 \end{array}$ | 1148 2143 2133 2122 2112 21 20 20.50 20 | 933 9 94 10 10 10 |
| $\begin{aligned} & 718 \\ & 19 \\ & 19 \\ & 20 \\ & 21 \\ & 22 \\ & 23 \\ & 24 \end{aligned}$ | B... <br> Mon. <br> Tues. Wed. Thur. Fri. Sat. | $\begin{array}{r} 735 \\ 34 \\ 34 \\ 34 \\ 33 \\ 32 \\ 31 \end{array}$ | $\begin{array}{r} 47 \\ 49 \\ 50 \\ 62 \\ 54 \\ 65 \\ 56 \end{array}$ | $\begin{array}{r} 729 \\ 28 \\ 27 \\ 27 \\ 26 \\ 25 \\ 25 \end{array}$ | $\begin{array}{r} 453 \\ 54 \\ 55 \\ 57 \\ 58 \\ 59 \\ 500 \end{array}$ | 733 32 31 51 30 29 28 | $\begin{aligned} & 50 \\ & 52 \\ & 53 \\ & 55 \\ & 57 \\ & 58 \\ & 59 \end{aligned}$ | $\begin{array}{ll} 2 & 1 \\ 3 & 1 \\ 4 & 1 \\ 5 & 1 \\ 6 & 1 \\ 7 & 1 \\ 8 & 1 \end{array}$ | 2026 2013 2000 19 19 19 19 19 19 | 1210 11 11 11 12 11 12 12 12 12 12 12 |
| $\begin{aligned} & 25 \\ & 26 \\ & 27 \end{aligned}$ | D. Mon, Tues. Wed. Thur. Fri. Sat. | $\begin{array}{r} 731 \\ +\quad 30 \\ 29 \\ 28 \\ 27 \\ 726 \\ 725 \end{array}$ | 458 589 50 2 3 3 5 5 | $\begin{array}{r} 724 \\ 23 \\ 22 \\ 21 \\ 20 \\ 20 \\ 19 \end{array}$ | 51 3 4 4 5 7 9 510 | 728 27 26 25 24 722 720 | 500 1 4 5 5 6 5 5 | $\begin{array}{rrr}9 & 1 \\ 10 & 1 \\ 11 & 1 \\ 12 & 1 \\ 13 & 1 \\ 14 & 1 \\ 15 & 1\end{array}$ | 18 50  <br> 18 34  <br> 18 19  <br> 18 3  <br> 17 47  <br> 17 30  <br> 17 14  | $\begin{array}{r} 121245 \\ 1257 \\ 1389 \\ 1320 \\ 13 \\ 13 \\ 13 \\ 12 \\ 1349 \end{array}$ |

CALENDAR, WEATHER ASPECTS, \&e

## D

## 1 Circumcision.

2 Considerable snow Las fallen.
3 Cold, but not intense.
S Sunday qfier Ohristmas.
5 Pretty"sharp frost now.
6 Epiphany, Twelfth day.
7 Very respectable sleighing.
8 Considerably severe frost.
9 Very variable weather.
10 Some cold winds.
S let Sunday after Epiphany.
12 The weather will continue
13 variable for some days.
14 Settling for severe frost,
15 for some days.
16 Continues cold.

## D

17 St. Anthony, A.D. 356.
\& Ind Sunday after Epiphany.
19 Some ppospect of thaw, but
20 agnin settles cold and stormy.
21 Tendency to change.
22 Again tends to softer atmosphere.
23 Rain or snow to-day.
24 Cold blustery season.
S 3rd Sunday dtor Epiphuny
26 25th. Conversion of St. Patl.
27 26. St. John Chrysostom, A.D. 407.
28 Towards the time of full moon
29 anticinate changeable weather.
30 Full moon. 1 mo.
31 The month ends stormy,

A complete set of "Thackeray's Works," containing ten volumes in handsome figured cloth, for fifteen dollars at HART'S,

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See that you begin the Now Year by subscribing for good Mag" int. Truther New Canadiantedtions of SHyddyathome "The Leisure Hour" and for the Young Folks The Boys own Paper," and The Girls Own Paper, at 15 cents monthly Darts, or $\$ 1.75$ each per annum, free by Post, at HART'S Bookstore, Perth.


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| dats. |  | Montreal, Q. |  | Toronto, 0. |  | Halifax, N.S. |  | The Dominion. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | Week. | $\begin{array}{\|l\|} \text { Sun } \\ \text { Rises. } \end{array}$ | $\begin{aligned} & \text { Sun } \\ & \text { Sets. } \end{aligned}$ | $\begin{aligned} & \text { Sun } \\ & \text { Rises. } \end{aligned}$ | $\begin{aligned} & \text { Sun } \\ & \text { Seto. } \end{aligned}$ | $\begin{aligned} & \text { Sun } \\ & \text { Kises. } \end{aligned}$ | $\begin{array}{\|l\|l} \text { Sun } \\ \text { Sets. } \end{array}$ | Moon's Age <br> Noon <br> , | Sun's Declina | Sun on Meridian. |
| $\begin{aligned} & 1 \\ & \frac{1}{2} \\ & 3 \\ & 4 \end{aligned}$ | Wed. <br> Thur. <br> Fri. Sat. | $\begin{array}{r} \text { h. m. } \\ 5.39 \\ 37 \\ 80 \\ 83 \end{array}$ | $\begin{array}{\|r} \hline \text { h. } \mathrm{m} . \\ \mathbf{6} \text {. } \\ 30 \\ 30 \\ 31 \\ 32 \end{array}$ | $\begin{array}{r} \mathrm{h} . \mathrm{m} . \\ 542 \\ 40 \\ 88 \\ 86 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 627 \\ 28 \\ 29 \\ 30 \end{array}$ |  | $\begin{array}{r} \hline \mathrm{h} . \mathrm{m} . \\ 628 \\ 29 \\ 30 \\ 81 \end{array}$ | Days. 158 1188 178 188 | $\begin{aligned} & 443 \\ & 67 \\ & 5030 \\ & 5620 \\ & 56 \end{aligned}$ | h. m 8 $\begin{array}{lll}12 & 3 & 40 \\ & 8 & 31\end{array}$ ${ }_{2} 518$ |
| $\begin{array}{r} 7 \\ \hline 8 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \end{array}$ | Mo. Mon. Tues. We. Thur Fri. Sat. | $\begin{array}{r} 7 \text { 72 } \\ 30 \\ 28 \\ 27 \\ 20 \\ 23 \\ 23 \\ 21 \end{array}$ | $\begin{array}{r} 738 \\ 633 \\ 35 \\ 36 \\ 87 \\ 38 \\ 40 \end{array}$ | $\begin{array}{r} \dddot{5} 34 \\ 32 \\ 91 \\ 29 \\ 27 \\ 25 \\ 24 \end{array}$ | $\begin{aligned} & 82 \\ & 83 \\ & 35 \\ & 36 \\ & 37 \\ & 38 \end{aligned}$ | $\begin{aligned} & 31 \\ & 99 \\ & 28 \\ & 26 \\ & 94 \\ & 22 \end{aligned}$ | $\begin{gathered} \dddot{6} 32 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \\ 39 \end{gathered}$ | $\begin{aligned} & 19 \% 8 \\ & 208 \\ & 218 \\ & 218 \\ & 228 \\ & 238 \\ & 248 \\ & 248 \end{aligned}$ | $\begin{aligned} & 638 \\ & 700 \\ & 723 \\ & 745 \\ & 87 \\ & 849 \end{aligned}$ |  |
| $\begin{aligned} & \dddot{13} \\ & 13 \\ & 14 \\ & 15 \\ & 16 \\ & 17 \\ & 18 \end{aligned}$ | i1. Mo. Tues. Wed. Wed. Trur. Fri. Sat. | $\begin{array}{r} 719 \\ 18 \\ 18 \\ 15 \\ 15 \\ 19 \\ 10 \end{array}$ | $\begin{aligned} & 43 \\ & 44 \\ & 45 \\ & 48 \\ & 48 \\ & 47 \\ & 49 \end{aligned}$ | $\begin{array}{r} 52029 \\ 20 \\ 19 \\ 17 \\ 16 \\ 14 \\ 12 \end{array}$ | $\begin{aligned} & 40 \\ & 41 \\ & 48 \\ & 44 \\ & 45 \\ & 46 \end{aligned}$ | 19 17 16 15 14 18 | $\begin{array}{r} 741 \\ 642 \\ 48 \\ 44 \\ 45 \\ 46 \\ 47 \end{array}$ | $\begin{array}{r} 778 \\ 268 \\ 278 \\ 288 \\ 03 \\ 13 \\ 13 \\ 23 \\ 33 \end{array}$ | $\begin{aligned} & 913 \\ & 938 \\ & 9856 \\ & 9517 \\ & 1038 \\ & 1038 \\ & 1069 \end{aligned}$ |  |
| $\begin{aligned} & 19 \\ & 20 \\ & 21 \\ & 23 \\ & 23 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{aligned} & \text { M.... } \\ & \text { Mun. } \\ & \text { Tues. } \\ & \text { Whed. } \\ & \text { Thur. } \\ & \text { Frit. } \\ & \text { Sat. } \end{aligned}$ | $\begin{array}{r} 7 \% \\ 86 \\ 8 \\ 8 \\ 8 \\ 500 \\ 488 \end{array}$ | $\begin{gathered} 760 \\ 600 \\ 68 \\ 65 \\ 85 \\ 86 \\ 88 \end{gathered}$ |  | $\begin{aligned} & 40 \\ & 800 \\ & 81 \\ & 80 \\ & 88 \\ & 88 \\ & 808 \end{aligned}$ | $\begin{array}{r} 710 \\ \hline 8 \\ 7 \\ 8 \\ 8 \\ 459 \end{array}$ | $\begin{array}{r} 748 \\ 604 \\ 60 \\ 62 \\ 83 \\ 804 \\ 86 \end{array}$ | $\begin{array}{r} 73 \\ 58 \\ 63 \\ 73 \\ 83 \\ 93 \\ 103 \end{array}$ | $\begin{aligned} & 1141 \\ & 181 \\ & 1821 \\ & 1821 \\ & 181 \\ & 181 \\ & 1820 \end{aligned}$ |  |
| $\begin{gathered} 28 \\ 29 \\ 30 \\ \hline \end{gathered}$ |  | $\begin{array}{r} \dddot{760} \\ 68 \\ 64 \\ 689 \\ 480 \end{array}$ | $\begin{array}{r} 689 \\ 700 \\ 18 \\ 78 \end{array}$ | $\begin{gathered} 700 \\ 408 \\ 66 \\ 60 \\ 488 \end{gathered}$ | $\begin{array}{r} 686 \\ 67 \\ 68 \\ 79 \\ 71 \end{array}$ | 488 47 58 858 588 451 | $\begin{aligned} & \dddot{6} 88 \\ & 709 \\ & 700 \\ & 78 \end{aligned}$ | $\begin{aligned} & \begin{array}{r} 13 \\ 123 \\ 123 \\ 143 \\ 143 \\ 153 \end{array} \end{aligned}$ | $\begin{aligned} & 13 \dddot{40} \\ & 1359 \\ & 1418 \\ & 1436 \\ & 14 \end{aligned}$ | $\begin{array}{r} 118738 \\ 87 \\ 67 \\ 67 \\ 87 \\ 110 \\ 1187 \end{array}$ |

CALENDAR, WEATHER ASPECTS, \&e.

## D

1 All-fools Day, so-called.
2 Beautiful Spring day.
3 Good Friday.
4 St. Ambrose.
8 Fasmer Sunday.
6 Easter Monday.
7 Easter Tuesday.
8 Very fine spring-like season
9 for some days, but changes
10 to dullness and rain,
11 accompanied with high winds.
8 Low Sunday, 1at Sunday after Easter.
13 Oontinues cloudy and cool,
14 with freat, at right.
15 Olear and cool.

16 Some very pleasant weather,
17 which continues for the next
18 three or four days.
8 2nd Sunday after Ensten.
20 Pleasant sunshine, but
21 now changeable, with
22 some beary wind storms.
23 St, Gzoraz's Day.
24 A pleasant, fine spring day.
25 St. Mark the Evangelist.
S 3 rd Sunday after Easter.
27 Changeable but, on the
28 whole, dull and showery.
29. Full moon 1.56 mo .

30 Month ends fine and mild.
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| Moon's Pheses. |  |  | Halifax. <br> h. m. <br> 424 mo. <br> 4057 mo . <br> 198 er. <br> 412 ev. |  | Quebec. <br> h. m . <br> 354 mo. <br> ${ }^{4} 56 \mathrm{ev}$. <br> 342 ev . | Montrea?. <br> $\mathrm{h} . \mathrm{m}$. <br> 346 mo. <br> 1019 mo. <br> 048 ev. <br> 334 ev. |  | Perth. <br> $\mathrm{h} . \mathrm{m}$. <br> 336 mo, <br> 109 mo <br> 038 ev. <br> 324 ev. | Toronto. <br> h. m, <br> 324 mo . <br> 957 mo . <br> 4 98 ev. <br> 312 ev . |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Last Quarter <br> New Moon. <br> Finut Guarter..... <br> Full Moon. |  |  |  |  |  |  |  |  |  |  |
|  | X8 | Montreal, |  | Toronto, 0 |  | Halifax, N.S. |  | . The Dominion. |  |  |
| M | Weel |  | $\begin{array}{\|c} \text { Sut } \\ \text { Sets. } \end{array}$ |  |  | Sun Rises. | $\begin{aligned} & \text { Sum } \\ & \text { Sets. } \end{aligned}$ | Mon's <br> Age <br> Noon. | Sun's Deciina. | Mer |
| $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |  |  |  |  | $\begin{array}{r} 2 \\ 2 \\ 4 \end{array}$ | $\begin{aligned} & 50 \\ & 49 \end{aligned}$ | $\begin{array}{r} \text { h. m. } \\ 7 \frac{4}{6} \end{array}$ |  | $\begin{aligned} & \text { d. } \begin{array}{c} \text { m } \\ 15 \\ \text { i5 } \\ \hline 131 \end{array} \end{aligned}$ | 5654 5647 |
| $8$ | Mon. <br> Tues. <br> Wed <br> Thu. <br> Fri. <br> Sat. | $\begin{aligned} & 45 \\ & 43 \\ & 41 \\ & 39 \\ & 39 \\ & 38 \\ & 37 \end{aligned}$ | 9 10 11 12 14 15 16 | $\begin{array}{r} 450 \\ 49 \\ 47 \\ 45 \\ 44 \\ 43 \\ 42 \end{array}$ | $\begin{array}{r} 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \end{array}$ | 47 45 43 42 41 40 | 9 10 11 12 13 | 7 183 <br> 8 193 <br> 9 203 <br> 0 213 <br> 1 223 <br> 2 23 <br> 3 243 | $\begin{array}{ll}16 & 16 \\ 16 & 23 \\ 16 & 40 \\ 16 & 56 \\ 17 & 13 \\ 17 & 29\end{array}$ | 5617 5613 |
| $\begin{aligned} & 14 \\ & 15 \\ & 16 \end{aligned}$ | Mon. <br> Tues. <br> Wed. <br> Thtt. <br> Fri. <br> Sat. | 34 33 32 30 28 27 | $\begin{aligned} & 19 \\ & 20 \\ & 21 \\ & 23 \\ & 24 \\ & 24 \\ & 25 \end{aligned}$ | $\begin{array}{r} 441 \\ 39 \\ 38 \\ 37 \\ 36 \\ 34 \\ 33 \end{array}$ | $\begin{aligned} & 14 \\ & 15 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \end{aligned}$ | 439 37 35 34 33 31 30 | 16 18 19 20 21 21 | 6 263 <br> 8 77 <br> 9 283 <br> 0 293 <br> 1 09 <br> 1 19 | $\begin{array}{ll} 17 & 74 \\ 18 & 00 \\ 18 & 15 \\ 18 & 30 \\ 18 & 44 \\ 18 & 58 \\ 19 & 12 \end{array}$ |  |
| $23$ | B . <br> Mon. <br> Ta 18 <br> Wel <br> Tht <br> Fri. <br> Sat. | $\begin{aligned} & 24 \\ & 24 \\ & 23 \\ & 22 \\ & 21 \\ & 21 \end{aligned}$ | $\begin{aligned} & 29 \\ & 30 \\ & 31 \\ & 31 \end{aligned}$ | $\begin{array}{r} 432 \\ 41 \\ 30 \\ 39 \\ 29 \\ 28 \\ 27 \\ 27 \end{array}$ | $\begin{aligned} & 22 \\ & 22 \\ & 23 \\ & 24 \\ & 25 \\ & 27 \end{aligned}$ | $\begin{aligned} & 27 \\ & 26 \\ & 25 \\ & 25 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{array}{r} 722 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 30 \end{array}$ |  | $\begin{array}{cc} 19 & 36 \\ 19 & 52 \\ 20 & 4 \\ 30 & 17 \\ 20 & 28 \\ 20 & 40 \end{array}$ | 5611 56614 5614 56620 56 56 |
| $\begin{aligned} & 24 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \\ & 28 \\ & 29 \\ & 30 \end{aligned}$ | B. <br> Mon. <br> Tres <br> Wed. <br> Thu. <br> Fri. <br> Sat. | $\begin{array}{r} 420 \\ 20 \\ 19 \\ 18 \\ 16 \\ 16 \\ 15 \end{array}$ | 734 34 35 36 37 38 39 | $\begin{array}{r} 426 \\ 26 \\ 25 \\ 24 \\ 23 \\ 23 \\ 22 \end{array}$ | $\begin{array}{r} 728 \\ 28 \\ 29 \\ 30 \\ 30 \\ 31 \\ 32 \end{array}$ | $\begin{array}{r} 423 \\ 23 \\ 22 \\ 21 \\ 21 \\ 20 \\ 20 \\ 19 \end{array}$ | $\begin{aligned} & 35 \\ & 34 \\ & 35 \end{aligned}$ | 1 99 <br> 1 109 <br> 2 119 <br> 3 129 <br> 3 139 <br> 14 9 <br>  159 | $\begin{array}{lc} 20 & 51 \\ 21 & 2 \\ 21 & 12 \\ 21 & 22 \\ 21 & 32 \\ 21 & 41 \\ 21 & 50 \end{array}$ | $\begin{aligned} & 5634 \\ & 5640 \\ & 5646 \\ & 5682 \\ & 5659 \\ & 57 \quad 7 \\ & 5715 \end{aligned}$ |
|  | I. | 414 | 740 | 421 | 733 | 418 | 78 | $6{ }^{\text {- }} 16$ | 2159 | 57 | CALENDAR, WEATHER ASPECTS, \&c.

${ }_{1}$ St. Philip and St. James.
2 Month opens cheerfully.
S 4th Sunday after Easter.
4 A pleasant sunny day.
5 Change for chilly rains.
6 Wind prevails with rain.
7 Cool and yet pleasant.
8 Warmer atmosphere, and
9 yet evening frosts prevail.
S 5 th Sunday after Easter. Rogation S.
11 Snow has rapidly passed away,
12 and a large amount of
13 spring work has been possible.
14 Asoension day. floly Thursday.
15 Fair weather if wind N.W.,
16 rainy weather, if wind N.E.

## D

## S Sunday after Ascension.

18 Warm spring rains.
19 St. Dunstan.
20 A fine day for out-door work.
21 Continuance of fine, warm
22 wenther for these fow days,
23 including this one.
S Whitaunday. Quern's Bibthday.
25 A splendid fine day
20 St. Augustine.
27 Still fine and warm
28 Full moon 4.12 ev .
29 Oooler weather prevails
30 after the full moon.
S Trinity Sunday.
"The Song Follo," containing over 100 Popular Sones, with Accompaniménts for pathaity
$\qquad$
 13 maras $y 8$ yr an

$16-8$
17
18
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20
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26
27
28 frost, NuN=
29
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31
THE PERTH SEED STORE
Still keeps its reputation for Seeds of the most reliable qualities, and for the best
Garden and Agricultural Seeds in the County
12. Bonus Asters re whorled

| Moon's Phases. |  |  | Haltfox. <br> h. m. <br> 746 ev . <br> 623 ev . <br> 930 mo . <br> 659 mo . |  | Ourebee. | Afontrect? <br> h. m . <br> 78 ev. <br> 545 ev . <br> 852 mo . <br> 621 mo . |  |  | $\begin{aligned} & \text { Poronto, } \\ & \hline \mathrm{h} . \mathrm{m} . \\ & \mathrm{B} 46 \mathrm{ev} . \\ & 5.23 \mathrm{ev}, \\ & 830 \mathrm{mo} . \\ & \mathrm{b} 49 \mathrm{mo.} \end{aligned}$ | Zondont. <br> $\mathrm{h} . \mathrm{m}$. <br> $638, \mathrm{ev}$, <br> 515 ev, <br> 822 mo <br> 541 mo. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lact <br> New <br> Firs <br> Full | Quarter Moon.. Quarte Moon. . |  |  |  | h. m. <br> 7. 16 ev . <br> 5 53 ev , <br> 400 ma , <br> 629 mo . |  |  |  |  |  |
|  | DAYs. | Mon | . | Toron |  | Hali | , N.S. |  | he Dom | On. |
| M | We¢\%. | Sun <br> Rises. | Sili Sets | Sun Kises. | Sun Sets. | Sun Itives. | $\begin{aligned} & \text { Sun } \\ & \text { Sets. } \end{aligned}$ | $\begin{aligned} & \text { Moon's } \\ & \text { Age } \\ & \text { Noon. } \end{aligned}$ | Sun'e Declina. | Sun on Meridian. |
| $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \end{aligned}$ | Mon. <br> Tues. <br> Wed. <br> Thur, <br> Fri. <br> 8at. | $\begin{array}{r} \text { h. } \mathrm{m} . \\ 414 \\ 14 \\ 14 \\ 13 \\ 13 \\ 13 \\ 12 \end{array}$ | $\begin{aligned} & \mathrm{m} \\ & \mathbf{4 0} \\ & 41 \\ & 42 \\ & 43 \\ & 43 \end{aligned}$ | $\begin{array}{r} \text { h. } \mathrm{m} . \\ 421 \\ 21 \\ 21 \\ 20 \\ 20 \\ 20 \\ 19 \end{array}$ | h. m. 734 35 35 36 36 37 | $\begin{array}{r} \text { h. m. } \\ 418 \\ 18 \\ 18 \\ 17 \\ 17 \\ 16 \end{array}$ | h. m. 736 37 38 39 39 40 |  Days. <br> 17 9 <br> 189  <br>  199 <br> 20 9 <br> 219  <br> 22 9 <br>   | $\begin{array}{rr}\text { d. } & \mathrm{m} . \\ 22 & 7 \\ 22 & 15 \\ 22 & 22 \\ 22 & 29 \\ 22 & 36 \\ 22 & 42\end{array}$ | h. m. B. 116732 57 57 61 58 58 58 5828 |
| $\begin{aligned} & 9 \\ & 10 \\ & 11 \\ & 12 \\ & 13 \end{aligned}$ | To <br> Mon. <br> Tues <br> Wed <br> Thur. <br> Fri. <br> Sat. | $\begin{array}{r} 412 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \end{array}$ | $\begin{array}{r} 715 \\ 46 \\ 46 \\ 47 \\ 47 \\ 48 \\ 49 \end{array}$ | 419 19 19 18 18 18 18 | $7 \quad 38$ 39 39 40 40 41 42 | 416 16 15 15 15 15 15 | 7 7 42 42 43 43 43 44 45 |  | $\begin{array}{rr} 29 & 48 \\ 22 & 53 \\ 22 & 58 \\ 22 & 3 \\ 23 & 7 \\ 23 & 11 \\ 23 & 15 \end{array}$ | 11 n8 84 5845 58 57 $69-9$ 6922 $\kappa 9$ 88 6946 |
| $\begin{aligned} & 17 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \end{aligned}$ | B. <br> Mon <br> Tues. <br> Wed. <br> Thu <br> Fri. <br> Sat. | $\begin{array}{rr} 411 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \end{array}$ | $\begin{array}{r} 749 \\ 49 \\ 50 \\ 51 \\ 51 \\ 51 \\ 51 \end{array}$ | $\begin{array}{r} 418 \\ 18 \\ 18 \\ 18 \\ 18 \\ 18 \\ 18 \end{array}$ | $\begin{array}{r} 48 \\ 43 \\ 43 \\ 44 \\ 41 \\ 44 \\ 44 \end{array}$ | $\begin{array}{r} 415 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \end{array}$ | 745 45 46 47 47 47 47 |  1 <br> 2 6 <br> 3 6 <br> 3 6 <br> 4 6 <br> 5 6 <br> 6 6 <br> 7  <br> 7  | $\begin{array}{ll}23 & 18 \\ 23 & 20 \\ 23 & 22 \\ 23 & 24 \\ 23 & 25 \\ 23 & 26 \\ 23 & 27\end{array}$ | $\begin{array}{rrr}11 & 59 & 88 \\ 12 & 0 & 11 \\ & 0 & 24 \\ & 036 \\ & 0 & 49 \\ & 1 & 2 \\ & 1 & 15 \\ & & \\ & & \end{array}$ |
| $\begin{aligned} & 22 \\ & 23 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \end{aligned}$ | 3. <br> Mon. <br> Tues. <br> Wed. <br> Thur. <br> Fri. <br> Sat. | $\begin{array}{r} 411 \\ 12 \\ 12 \\ 12 \\ 12 \\ 13 \\ 14 \end{array}$ | $\begin{array}{r} 751 \\ 52 \\ 52 \\ 62 \\ 52 \\ 52 \\ 52 \\ \sim 52 \end{array}$ | $\begin{array}{r} 418 \\ 19 \\ 19 \\ 19 \\ 19 \\ 19 \\ 20 \end{array}$ | $\begin{array}{r} 744 \\ 45 \\ 45 \\ 45 \\ 45 \\ 45 \\ 45 \end{array}$ | $\begin{gathered} 415 \\ 15 \\ 16 \\ 16 \\ 16 \\ 16 \\ 17 \end{gathered}$ | $\begin{array}{r} 748 \\ 48 \\ 48 \\ 48 \\ 48 \\ 48 \\ 48 \end{array}$ | 86  <br> 9 6 <br> 9 6 <br> 106  <br> 11 6 <br> 12 6 <br> 13 6 <br> 146  | $\begin{array}{ll} 93 & 97 \\ 23 & 27 \\ 23 & 26 \\ 23 & 25 \\ 23 & 23 \\ 28 & 21 \\ 23 & 19 \end{array}$ | $\begin{array}{ll} 12 & 188 \\ 141 \\ 181 \\ 2 & 6 \\ 2 & 6 \\ 219 \\ 232 \\ 2444 \end{array}$ |
| $\begin{aligned} & 29 \\ & 30 \end{aligned}$ | Mon. Tues. | 414 14 410 | $\begin{array}{r}752 \\ 58 \\ \hline \mathbf{5}\end{array}$ | 421 21 428 | $\begin{aligned} & 745 \\ & 745 \\ & 740 \end{aligned}$ | 418 18 418 | 748 48 78 |  | $\begin{array}{cc}23 & 16 \\ 23 & 13 \\ 23 & 9\end{array}$ | $\begin{array}{lll} 12 & 2 & 58 \\ & 3 & 8 \\ 12 & 3 & 20 \end{array}$ |

CALENDAR, WEATHER ASPEOTS, \&c.

D
1 Warm fair, plensant.
2 Continues warm, but
3 now for clouds and rains.
4 Oohpus Ohristl.
5 St. Boniface.
6 A pleasant day.
S1at Sunday after Trinity.
8 Frequent showers during
9 this week, but warm.
10 More settled and bright.
11 St. Barnabas.
12 Thunder in the distance,
13 with local rain storms.
S 2nd Sunday after Trinity.
15 14th. St. Basil the Great.

## D

16 An a qreenble:"Tami day.
17 St.Albans, Martyr.
18 Somewhat sultry, with
19 approaching wind storms.
20 An estimable shower.
. S 3 rd Sunday after Trinity.
22 Some very warm weather
23 may now bellooked for.
24 St. John Baptist.
25 Changeable but warm.
26 A very fine, warm day.
27 Full moon 6.69 mo .
S $4 t h$ Sunday gfter Trinity.
29 St. Peter's Day.
30 Month ends calm and warm.
"TheiGalaxy of Song,"\#at Superb Songs,"Ivery cheap, each containlngover 200pages of Popular Songs and Acómpaniments for onlv 76 cents each, at WART'S.
1885.] memorandom for june.


Card Board Mottoes, and Motto Frames, $8 \times 21$ in various styles
and prices. and pricee sook warkers, Perforated Card Board, shaded Silks and wools in ail colors, \&c., at HART's, Perth, Ont.

| Moon's Phases. |  |  |  |  | Quebec. <br> h. m. <br> 737 mo <br> 025 me <br> 781 ev . <br> 9.34 ev . | $\left\|\begin{array}{cc}\text { Montreal. } \\ \hline \mathrm{h} . & \mathrm{m} . \\ 7 & 29 \mathrm{mo} \\ 0 & 17 \\ 0 & \mathrm{mo} \\ 7,23 & \mathrm{ev} . \\ 9 & 26 \\ \mathrm{ev} .\end{array}\right\|$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Last Quarter. <br> New Moon....... <br> First Ouarter. <br> Full Moon. $\qquad$ $\qquad$ |  |  |  |  |  |  |  |  |  |  |
|  | Y | Montreal, ${ }^{\text {Q }}$. |  | Toronto, 0. |  | Halifax, N.S |  | The Dominion. |  |  |
| M | Week, | Sun Rises. | Sun <br> Sets. | Sun <br> Rises. | Sun <br> Sets. | Sun Kises. | Sun <br> Sets. | Moon' <br> Age <br> Noon. | Lun's Declina | Sun on Deridian. |
| $\begin{aligned} & 3 \\ & 4 \end{aligned}$ | Wed. Thur. Prt. Sat. | b. m . <br> 4.16 17 17 | $\begin{array}{r} \text { h. } \begin{array}{r} \text { m. } \\ 752 \\ 51 \\ 51 \\ 51 \\ 5 \end{array} \end{array}$ | $\begin{array}{r} \text { h. } \mathrm{m} \\ \mathbf{4} 23 \\ 24 \\ 24 \\ 24 \\ 24 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 744 \\ 44 \\ 44 \\ 44 \end{array}$ | $\begin{array}{r} \text { h. m. } \\ 419 \\ 20 \\ 20 \\ 20 \end{array}$ |  |   <br> . Days. <br> 88 186 <br> 48 196 <br> 88 206 <br> 88 216 | $\begin{aligned} & D_{,} \mathrm{m}_{1} \\ & 23 \\ & 23 \\ & 23 \\ & 22 \\ & 22 \\ & 22 \\ & \hline 51 \end{aligned}$ | $\begin{array}{r} \mathrm{h}-\mathrm{m}, \mathrm{~g} . \\ 12 \begin{array}{r} 3 \\ 3 \\ 343 \\ 345 \\ 354 \\ 48 \end{array} \end{array}$ |
| $\begin{gathered} 8 \\ 6 \\ 7 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \end{gathered}$ | 11. <br> Mon. <br> Toes, <br> Wed. <br> Thur. <br> Fri. <br> Snt. | 418 19 20 21 21 22 22 | $\begin{array}{r} 780 \\ 60 \\ 50 \\ 49 \\ 49 \\ 48 \\ 48 \end{array}$ | $\begin{array}{r} 425 \\ 26 \\ 27 \\ 28 \\ 28 \\ 28 \\ 29 \\ 29 \end{array}$ | $\begin{array}{r} 744 \\ 43 \\ 43 \\ 42 \\ 42 \\ 41 \\ 41 \end{array}$ | $\begin{array}{r} 421 \\ 22 \\ 23 \\ 24 \\ 24 \\ 24 \\ 25 \\ 25 \end{array}$ | $\begin{array}{r} 747 \\ 47 \\ 47 \\ 46 \\ 46 \\ 45 \\ 45 \end{array}$ | 7 226 <br> 7 236 <br> 7 246 <br> 6 25 <br> 6 26 <br> 5 276 <br> 5 28 | $\begin{aligned} & 2245 \\ & 22 \\ & 22 \\ & 22 \\ & 29 \\ & 29 \\ & 22 \\ & 22 \\ & 22 \\ & 22 \\ & 22 \\ & 21 \end{aligned}$ | $\begin{array}{r} 12416 \\ 426 \\ 436 \\ 445 \\ 454 \\ 53 \\ 5 \\ \hline \end{array}$ |
| $\begin{aligned} & 12 \\ & 13 \\ & 14 \\ & 14 \\ & 15 \\ & 16 \\ & 17 \\ & 18 \end{aligned}$ | D. <br> Mon. <br> Tres. <br> Wed. <br> Thur. <br> Fri. <br> Set. | 423 24 25 26 27 28 29 | $\begin{array}{r} 747 \\ 47 \\ 47 \\ 46 \\ 45 \\ 44 \\ 44 \end{array}$ | $\begin{array}{r} 430 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \\ 36 \end{array}$ | $\begin{array}{r} 740 \\ 40 \\ 40 \\ 39 \\ 38 \\ 37 \\ 37 \end{array}$ | $\begin{array}{r} 426 \\ 27 \\ 28 \\ 30 \\ 31 \\ 32 \\ 33 \end{array}$ | $\begin{array}{r} 744 \\ 44 \\ 43 \\ 42 \\ 41 \\ 40 \\ 40 \end{array}$ | 4 03 <br> 4 13 <br> 3 $2 ; 3$ <br> 2 $3 ; 3$ <br> 1 43 <br> 0 $5 ; 3$ <br> 0 63 | $\begin{aligned} & 21 \quad 5 \\ & 2147 \\ & 2137 \\ & 2128 \\ & 2118 \\ & 218 \\ & 20 \end{aligned}$ | $\begin{array}{rl}12 & 519 \\ 5 & 26 \\ 5 & 33 \\ 5 & 39 \\ 5 & 45 \\ 8 & 80 \\ 5 & 55\end{array}$ |
| $\begin{aligned} & 7 \\ & 19 \\ & 20 \\ & 21 \\ & 22 \\ & 23 \\ & 24 \\ & 24 \end{aligned}$ | 1 D. <br> Mon. <br> Tues. Wed. Thur. Fri. Sat. | $\begin{array}{r} \dddot{430} \\ 0 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \end{array}$ | $\begin{array}{r} 743 \\ 42 \\ 41 \\ 40 \\ 39 \\ 38 \\ 37 \end{array}$ | $\begin{array}{r} \dddot{37} \\ 47 \\ 37 \\ 38 \\ 39 \\ 40 \\ 41 \\ 42 \end{array}$ | $\begin{array}{r} 736 \\ 35 \\ 34 \\ 33 \\ 32 \\ 31 \\ 30 \end{array}$ | $\begin{array}{r} 434 \\ 34 \\ 35 \\ 36 \\ 37 \\ 38 \\ 39 \end{array}$ | $\begin{array}{r} 739 \\ 38 \\ 37 \\ 36 \\ 35 \\ 34 \\ 33 \end{array}$ |  | $\begin{aligned} & 2047 \\ & 2035 \\ & 2024 \\ & 2010 \\ & 2000 \\ & 1947 \\ & 1934 \end{aligned}$ | $\text { 19 } \begin{array}{rr} \mathrm{K} & 59 \\ 6 & 2 \\ 6 & 5 \\ 6 & 8 \\ 6 & 10 \\ 6 & 11 \\ 6 & 18 \end{array}$ |
| $\begin{aligned} & 26 \\ & 27 \\ & 28 \\ & 29 \\ & 30 \\ & 31 \\ & \hline \end{aligned}$ | D. <br> Mon. <br> Tues. <br> Wed. <br> Thur. <br> Fri. | $\begin{array}{r} 436 \\ 37 \\ 38 \\ 39 \\ 40 \\ \mathbf{4} 42 \end{array}$ | $\begin{array}{r} 736 \\ 36 \\ 35 \\ 33 \\ \mathbf{3 8} \\ \mathbf{7} 30 \\ \hline \end{array}$ | $\begin{array}{r} 489 \\ 44 \\ 45 \\ 46 \\ 47 \\ \mathbf{4 4 8} \end{array}$ | $\begin{array}{r} 729 \\ 29 \\ 28 \\ 27 \\ 20 \\ \mathbf{7} 24 \\ \hline \end{array}$ | $\begin{array}{r} 440 \\ 41 \\ 42 \\ 43 \\ 44 \\ 445 \end{array}$ | $\begin{array}{r} 732 \\ 31 \\ 30 \\ 29 \\ \mathbf{7} 28 \\ \mathbf{7} 97 \\ \hline \end{array}$ |  | $\begin{array}{ll} 19 & 21 \\ 19 & 8 \\ 18 & 54 \\ 18 & 39 \\ 18 & 25 \\ 18 & 10 \end{array}$ |  |

CALENDAR, WEATHER ASPECTS, \&c.

1 Dominon Day.
2 Ytaitation of Virgin Mary.
3 Extreme heat this day,
4 which continues.
S 5 th Sunday'after Trinity.
6 Warm sultry season for
7 some days. Thunder and
8 lightning about now,
9 after which much calmer
10 and cooler, but still warm.
11 Warm growing time.
8 6th Sunday after Trinity.
13 The heat is considerable,
14 butnot oppressive.
15 St. Swithin's Day.
16 Rain yesterday and to-day.

D
17 Unsettled and not pleasant.
18 Ohangeable season.
S 7th Sunday/after Trinity.
20 This week ther will be
21 heat and storm.
22 More thunder than usual,
23 with lightnit, flashes,
24 ending with heavy winds.
25 St. James the Apostle.
S 8th Sunday after Trinity.
27 St. Joseph of Arimathea.
28 Haying has been progressing
29 but farmers will do well
30 to wake hay while the sun
31 shines, because of changes.

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885.] MEMORANDUM FOR JULY. 19
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30 or angle, speclatiyuseful for Lawyers, Physicians, cior eymen ahd studenton liftsgent on application to JONN HART, Porth,
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| Moon's Phases. |  |  | Halifax. |  | Quebec. | Montreal. |  | Perth. | Toronto. | London. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Last Quarter...... <br> New Moon. $\qquad$ <br> First Ouarter. <br> Full Moon. $\qquad$ $\qquad$ |  |  | $\begin{array}{l\|l} 10 & 7 \\ 7 & 9 \\ 25 & 1 \end{array}$ | m. <br> 7 ev. <br> 5 mo . <br> 8 mo . <br> 7 ev. | h. m . 57 ev 725 mo 8.58 mc - 37 ev | h. m 4 7 7 89 850 0829 | ev. <br> mo. mo. ev. | h. m . <br> 449 mo . <br> 77 ev. <br> 840 mo $0 \quad 19 \mathrm{ev}$. <br> 019 ev. | $\begin{aligned} & \mathrm{h} . \mathrm{m} . \\ & 437 \mathrm{ev} . \\ & 655 \mathrm{mo} . \\ & 828 \mathrm{mo} . \\ & 0 \quad 7 \mathrm{ev} . \end{aligned}$ | $\begin{aligned} & \mathrm{h} . \mathrm{m} . \\ & 429 \mathrm{ev} . \\ & 647 \mathrm{mo} \\ & 820 \mathrm{mo} \\ & 11 \mathrm{D9} \mathrm{ev} . \end{aligned}$ |
| DAY8. |  | Montreal, Q. |  | Toronto, 0. |  | Halifax, N.S |  | The Dominion. |  |  |
| M | Week. | Sun Riser, | Stm <br> Sets. | Sun Rises. | Sun Sets. | Sun Rises. | $\begin{gathered} \text { Sun } \\ \text { Sets. } \end{gathered}$ | Moon's <br> Age <br> Noon. | Sun* Declina | Sun on Meridlan. |
| 1 | Sat. | $\underset{444}{\text { h. } \mathrm{m}}$ | $\begin{array}{r} \text { h. m. } \\ 728 \end{array}$ | h. m. | $\frac{\text { h. }}{7}{ }_{22} .$ | $\underset{\substack{\text { h. } \\ 4 . \\ \hline}}{ }$ | $\mathrm{h}_{\mathrm{i}} \mathrm{~m} .$ | $\begin{array}{r} \text { Days. } \\ 203 \end{array}$ | $\mathrm{D}_{17} \mathrm{~m}_{55}$ | $\begin{aligned} & \mathrm{h}, \mathrm{~m}, \mathrm{~s}, \\ & 12 \\ & 6000 \end{aligned}$ |
| $\begin{aligned} & 3 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & 8 \end{aligned}$ | 1. <br> Mon. <br> Tues. <br> Wed. <br> Thur. <br> Fri. <br> Sat. | $\begin{array}{r} 446 \\ 47 \\ 48 \\ 49 \\ 50 \\ 51 \\ 52 \end{array}$ | $\begin{array}{r} 726 \\ 25 \\ 24 \\ 23 \\ 23 \\ 22 \\ 20 \\ 18 \end{array}$ | $\begin{array}{r} 451 \\ 52 \\ 53 \\ 54 \\ 55 \\ 56 \\ 57, \end{array}$ | $\begin{array}{r} 721 \\ 20 \\ 19 \\ -18 \\ 17 \\ 15 \\ 13 \end{array}$ | $\begin{array}{r} 448 \\ 49 \\ 50 \\ 51 \\ 52 \\ 53 \\ 54 \end{array}$ | $\begin{array}{r} 724 \\ 23 \\ 22 \\ 21 \\ 20 \\ 18 \\ 16 \end{array}$ | $\begin{aligned} & 213 \\ & 223 \\ & 233 \\ & 943 \\ & 253 \\ & 263 \\ & 273 \end{aligned}$ | $\begin{array}{ll} 17 & 40 \\ 17 & 24 \\ 17 & 8 \\ 16 & 52 \\ 16 & 35 \\ 16 & 19 \\ 16 & 1 \end{array}$ | $12 \begin{array}{ll}5 & 56 \\ 5 & 58 \\ 5 & 46 \\ 5 & 41 \\ 5 & 34 \\ 5 & 27 \\ 5 & 90\end{array}$ |
| $\begin{array}{r} 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \end{array}$ | D. <br> Mon. <br> Tues. <br> Wed. <br> Thur. <br> Fri. <br> Sat. | $\begin{array}{r} 453 \\ 54 \\ 56 \\ 57 \\ 58 \\ 500 \\ 5 \end{array}$ | $\begin{array}{r} 717 \\ 16 \\ 1+ \\ 12 \\ 10 \\ 8 \\ 7 \end{array}$ | $\begin{array}{r} 458 \\ 59 \\ 5 \quad 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 5 \end{array}$ | $\begin{array}{r} 712 \\ 11 \\ 9 \\ 7 \\ 5 \\ 4 \\ 3 \end{array}$ | $\begin{array}{r} 465 \\ 56 \\ 58 \\ 500 \\ 1 \\ 2 \\ 3 \end{array}$ | $\begin{array}{r}715 \\ 14 \\ 12 \\ 10 \\ \\ \hline\end{array}$ | $\begin{array}{rrr}288 \\ 0 & 0 \\ 1 & 0 \\ 20 \\ 3 & 0 \\ 4 & 0 \\ 50\end{array}$ | $\begin{aligned} & 15 \\ & 15 \\ & 15 \\ & 15 \\ & 15 \\ & 14 \\ & 14 \\ & 14 \\ & 14 \\ & 14 \\ & 14 \\ & 14 \\ & 13 \\ & 65 \end{aligned}$ | $12 \begin{array}{r} 519 \\ 5.3 \\ 4154 \\ 444 \\ 434 \\ 4 \\ 4 \\ 4 \end{array} 11$ |
| $\begin{aligned} & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \\ & 21 \\ & 22 \end{aligned}$ | D. <br> Mon. <br> Tues. <br> Wed. <br> Thur <br> Fri. <br> Sat. | $\begin{array}{r} 8 \\ 10 \end{array}$ | $\begin{array}{rr} 7 & 6 \\ 4 \\ 9 \\ 9 \\ 1 \\ 6 & 59 \\ 58 \\ 56 \end{array}$ | $\begin{array}{r} 56 \\ 7 \\ 8 \\ 9 \\ 11 \\ 12 \\ 13 \end{array}$ | $\begin{array}{rr} 7 & 2 \\ 7 & 00 \\ 658 \\ 57 \\ 57 \\ 55 \\ 54 \\ 52 \end{array}$ | $\begin{array}{r} 54 \\ 5 \\ 5 \\ \\ 7 \\ 9 \\ \\ \hline \end{array}$ | $\begin{array}{rr}7 & 4 \\ 7 \\ 7 \\ 00 \\ 659 \\ 57 \\ 56 \\ 54\end{array}$ | 80 70 8 0 | $\begin{array}{ll} 13 & 36 \\ 13 & 17 \\ 12 & 58 \\ 1238 \\ 11 & 18 \\ 11 & 68 \\ 11 & 38 \end{array}$ | $\begin{array}{rrr}12 \quad 3 & 89 \\ 3 & 46 \\ 3 & 38 \\ 3 & 20 \\ 3 & 5 \\ 2 & 51 \\ 2 & 36\end{array}$ |
| $\begin{aligned} & 23 \\ & 24 \\ & 25 \\ & 28 \\ & 27 \\ & 28 \end{aligned}$ | 1. <br> Mon. Wed. Thur. Fri. Sat. | $\begin{array}{r} 511 \\ 12 \\ 13 \\ 14 \\ 15 \\ 17 \\ 18 \end{array}$ | $\begin{array}{r} 654 \\ 52 \\ 50 \\ 48 \\ 47 \\ 45 \\ 43 \end{array}$ | $\begin{array}{r} 514 \\ 15 \\ 16 \\ 17 \\ 18 \\ 20 \\ 21 \end{array}$ | $\begin{array}{r} 650 \\ 49 \\ 47 \\ 45 \\ 44 \\ 42 \\ 40 \end{array}$ | $\begin{array}{r} 512 \\ 13 \\ 14 \\ 15 \\ 16 \\ 18 \\ 19 \end{array}$ | 672 51 49 47 46 44 42 | 130 140 150 161 170 180 190 | $\begin{array}{rl} 11 & 18 \\ 10 & 57 \\ 10 & 37 \\ 10 & 16 \\ 9 & 55 \\ 9 & 34 \\ 9 & 12 \end{array}$ | $\begin{array}{rrr}12 & \\ 9 & 90 \\ 2 & 4 \\ 1 & 48 \\ 1 & 31 \\ 1 & 14 \\ 0 & 57 \\ 0 & 30\end{array}$ |
|  |  | $\begin{array}{r} 519 \\ 5 \quad 19 \\ \hline \end{array}$ | $\begin{aligned} & 641 \\ & 640 \\ & \hline \end{aligned}$ | $\begin{aligned} & 521 \\ & 522 \end{aligned}$ | $\begin{aligned} & 639 \\ & 638 \end{aligned}$ | $\begin{aligned} & 520 \\ & 521 \\ & \hline \end{aligned}$ | 639 |  | $\begin{aligned} & 8 \\ & 811 \\ & 8 \end{aligned}$ | $\begin{array}{llll} 1212 & 0 & 1 \\ 12 & 0 & 3 \\ \hline \end{array}$ |

CALENDAR, WEATHER ASPECTS, \&c.

## D

1 Lammas Day.
\$ 9 th Sunday after Trinity.
3 A warm pleasant day.
4 St. Dominie's Day.
5 Another warm day.
6 Tranefiguration of Our Lord.
7 Some rain this and the
8 following day, i.e., to-day.
810 th Sunday after Trinily.
10 St. Lawrence Day.
11 You may anticipate a
12 storm of wind and rain
13 about now, but it will
14 be followed with very
15 fine summer days.
S 11 th Sunday after Trinity.

D
17 A very fine, calm day.
18 Continues fine and warm.
19 Changeable and cool
20 towards evening-tide.
21 St. Francies de Sales.
${ }_{22} \mathrm{~A}$ beantiful day.
S 12 th Sunday after Trinity.
24 St. Bartholomew.
25 Full moon 1.7 ev .
26 Changeable, but for some
27 days will settle down
28 to pleasant weather.
29 Good harvest day.
8 13th Sunday after Trinity.
81 Month onds warm and stili.

Penstdotitrary Lovell's Library, Munro's Library, gpotaining all the atest $\begin{gathered}\text { Novels, also the standardiworks, at HART'S, }\end{gathered}$
day. $\Longrightarrow$
1885.] MEMORANDUM FOR AUGUST. 21


The Farmer should this year make every possible effort to make only the best "cit Edge Butter" it pays as Butter will be bought on its merits. Use a patent Flange. Thermometer to ot Poriglitest display of weleons.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{4}{|c|}{Moon's Phases.} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \text { Halifax. } \\
\& \hline \mathrm{h} . \mathrm{m} . \\
\& 056 \mathrm{mo} \\
\& 425 \mathrm{ev} . \\
\& 156 \mathrm{mo} \\
\& 636 \mathrm{mo} .
\end{aligned}
\]} \& \multirow[t]{2}{*}{\begin{tabular}{l}
Quebec. \\
h. m . \\
026 mo . \\
855 ev. \\
126 mo
36 mo \\
36 mo .
\end{tabular}} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{|l|}
\hline Montreal. \\
\hline \(\mathrm{h}, \mathrm{m}\). \\
0 \\
\hline
\end{tabular} \(18 \mathrm{mo},. \mathrm{~m}_{2}\).}} \& \multirow[t]{2}{*}{\begin{tabular}{l} 
Perth. \\
\hline \(\mathrm{h} . \mathrm{m}\). \\
0 \\
3.87 mo. \\
138 mo. \\
248 mo.
\end{tabular}} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\begin{tabular}{l}
\multicolumn{1}{l}{ London. } \\
\hline \(\mathbf{h}, \mathrm{m}\). \\
\(\mathbf{1} 48 \mathrm{mo}\), \\
\(\mathbf{3} 17 \mathrm{ev}\), \\
\(\mathbf{0} 48 \mathrm{mo}\) \\
\(\mathbf{2} 28 \mathrm{mo}\).
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
Last Quarter. \\
New Moon. \\
First Quarter., \\
Ful Moon. \(\qquad\)
\end{tabular}} \& \begin{tabular}{r|r}
D \& h \\
2 \& 0 \\
8 \& 4 \\
16 \& 1 \\
24 \& 6
\end{tabular} \& \& \& \& \& \& \& \\
\hline \multicolumn{2}{|r|}{DAY8.} \& \multicolumn{2}{|l|}{Mont eal, Q.} \& \multicolumn{2}{|l|}{Toronto, 0.} \& \multicolumn{2}{|l|}{Halifax, N.S.} \& \multicolumn{3}{|c|}{The Doninion.} \\
\hline M \& Week. \& Sun Rises. \& Sun Bets. \& \[
\begin{array}{|c}
\text { Sun } \\
\text { Rises. }
\end{array}
\] \& \[
\begin{aligned}
\& { }^{5} \mathrm{Sun}^{7}{ }^{2} \\
\& \text { Sets. }
\end{aligned}
\] \& \({ }^{8}\) Rises. \& Sun Sets. \& \begin{tabular}{l}
Moon's \\
Age \\
Noon.
\end{tabular} \& \begin{tabular}{l}
Sun's \\
Deelina.
\end{tabular} \& Sun on Meridian. \\
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\& 2 \\
\& 3 \\
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\& 4
\end{aligned}
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Tues. Wed. \\
Thur. Fri. Sat.
\end{tabular} \& h. m 5 \(\begin{array}{r}22 \\ 23 \\ \hline\end{array}\) 23
25 \(\stackrel{26}{27}\) 27 \& \[
\begin{array}{r}
\mathrm{b} . \mathrm{m} . \\
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32 \\
30
\end{array}
\] \& \[
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\] \& \begin{tabular}{l}
h. \(m\). \\
636 94 33
31
29
\end{tabular} \& \begin{tabular}{l}
h. m . \\
528 24 26
27 28
\end{tabular} \& \begin{tabular}{l}
h. m. \\
6 \\
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35
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\end{tabular} \& \[
\begin{gathered}
\text { Days. } \\
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\] \& \[
\begin{array}{rl}
\text { D. } \& \mathrm{m} . \\
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7 \& 45 \\
7 \& 23 \\
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Fri. \\
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\begin{array}{r}
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\end{array}
\] \& \[
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\& 423 \\
\& 400
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\] \&  \\
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\end{array}
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9 \& $$
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56 \\
66 \\
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86 \\
96 \\
106
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$$ \& \[

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\begin{array}{ll}
3 & 37 \\
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2 & 51 \\
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2 & 5 \\
1 & 51 \\
1 & 41 \\
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$$

\] \& \[

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\begin{array}{r}
115643 \\
5522 \\
55 \\
543 \\
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\begin{aligned}
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\end{aligned}
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\] \& \[

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49
\end{array}
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\begin{array}{r}
545 \\
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| 51 |  | \& \[

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$$
\begin{array}{ll}
0 & 55 \\
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N & 8 \\
N & 14 \\
0 & 38 \\
1 & 1 \\
1 & 1 \\
1 & 25
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$$

\] \& \[

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11531 \\
525 \\
5233 \\
5212 \\
5151 \\
513 \\
5110
\end{array}
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\begin{aligned}
& 27 \\
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543 \& $\begin{array}{r}553 \\ 54 \\ 65 \\ 556 \\ \hline\end{array}$ \& 549
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544 \& 563
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543 \& 186
196
205
216 \& 148
212
235
288 \& 115050
5030 $11{ }^{50} 4$ <br>
\hline
\end{tabular}

CALENDAR, WEATHER ASPECTS, \&e.

D
1 St Giles Dav.
2 Rather dull and'unsettled,
3 but to-day sunny and warm.
4 Oool rain out West.
5 Moderately:warm and fine.
S 14 th Sunday after Trinity.
7 Another fine day,
8 Nativity of Virgin Mary.
9 Some wind but not violent.
10 A pleasant cool day.
11 Cloudy with rainy outlook.
12 Continues damp.
S 15th Sundag after Trinity.
14 A much pleasanter day.
15 All serene for to-day.
${ }_{16}$ But there comes a great
17 change with some violent'
18 windstorms, not universal
19 but local, with some rains.
S 16 th Sunday after Trinity.
21 A cool, pleasant day.
22 St Math iew's day.
23 Warm for the season.
24 Full moon 3.36 mo .
25 Change of moon brings some
26 days of dampness and chill.
S 17th Sunday after Trinity.
28 A pleasanter day or two.
29 St Michael and All Angels.
30 Month ends quite agreeably.


10th Month. OCTOBER, 81 Days. Begins on Thuredav



CALENDAR, WEATHER ASPEOTS, \&e.
D
1 October begins pleasantly.
2 Weather settled and cool.
3 A beautiful fine day.
S 18th Sunday after Trinity.
5 Frequent showers ; but
6 for some days on the whole
7 nleasant and sunny.
8 Nev Moon 3.13 mo.
9 Some dull days, with
10 rains out West; none here.
S 19th Sunday after Trinity.
12 Some very fine days, but
13 you may look for sume
14 frost during the nights
15 of this' week.
16 A fine sunshine to-day.

D
17 A cool, pleasant day.
S 20th Sunday after Trinity.
19 You may look for several
30 days of cool, showery
21 weather, not much wind.
22 To-dry is fine and coul.
23 Full moon 5. 4 ev.
24 Changeable aspects.
S 21st Sunday after Trinìy.
20 25th St. Crispin's Day.
27 Unsteady season just now.
28 Cloudy and dull; cold nights.
29 Wet and windy.
3n More wind about now.
31 Halloweren.

11
$\frac{12}{13}$
$\frac{15}{15}$
19
20
$\underline{21}$

$$
\begin{aligned}
& \frac{22}{23} \\
& \frac{24}{4.5}
\end{aligned}
$$

$$
\frac{26}{27} \text { Ifreger Suatritue } 9 \text { Pose }
$$

$$
\underline{27}
$$



The Best Coal Oils and Lamp Wicks and Chimneys at lowest prices, and the Celebrated Dollar Lamp at HART's.


22 (intuporch
22 पnat 2 unsuro
24 Chesuyteny nousts.
26
27 (knt up carl tote)
$2 \cdot$ Senst fue w it prare


| Moon's Phases. |  |  |  |  | Quebec. | $\frac{\text { Montreal. }}{2}$ <br> $\mathrm{~h} . \mathrm{m}$. <br> 820 mo. <br> 125 ev. <br> 4402 ev. <br> 720 mo. |  |  |  | London. <br> h. m. <br> 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Moon.......... <br> First Quarter. <br> Full Moon. <br> Last Quarter. |  |  |  |  | h. m. <br> 8.28 mo <br> 133 em. <br> 410 ev . <br> 733 mo |  |  |  |  |  |
|  | AYs. | Montreal, Q. ${ }^{\text {. }}$ |  | Toronto, 0. |  | Hallfax, N.S. |  | The Dominion. |  |  |
| M | Week. | $\underset{\text { Rises. }}{\text { Sun }}$ | Sun Sets. | Sun Rises. | Sun Sets. | $\begin{aligned} & \text { Sun } \\ & \text { Kises. } \end{aligned}$ | Sun Sets. | Moon's <br> Age <br> Noon | Stu's Declina. | Sult on Meridian. |
| $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \end{aligned}$ | Tues. Wed, Thttr. Fri. Sat, | $\begin{array}{r} \text { h. m. } \\ 721 \\ 22 \\ 23 \\ 24 \\ 25 \end{array}$ | h. m. <br> 417 17 17 17 17 16 | h. m. 7 14 15 16 17 18 | $\begin{array}{r} \mathrm{h} . \mathrm{m} . \\ 424 \\ 24 \\ 24 \\ 24 \\ 24 \\ 23 \end{array}$ | $\begin{array}{r} \mathrm{h} . \mathrm{m} . \\ 718 \\ 19 \\ 20 \\ 21 \\ 22 \end{array}$ | $\begin{array}{r} \mathrm{h} . \mathrm{m} \\ 420 \\ 20 \\ 20 \\ 20 \\ 19 \end{array}$ | Days. <br> 246 <br> 256 <br> 266 <br> 276 <br> 286 | d. m. <br> 21  <br> 21 54 <br> 22 2 <br> 22 11 <br> 22 19 <br> 22 17 | h. m. s, <br> 114924 <br> 4948 $50 \quad 12$ <br> 5026 $51 \quad 1$ |
| $\begin{array}{r} 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \end{array}$ | B. <br> Mon. <br> Tues. Wed. Thur. Fri. Sat. | $\begin{array}{r} 726 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \end{array}$ | $\begin{array}{r} 416 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \end{array}$ | 719 20 21 22 23 24 24 25 | $\begin{array}{r} 423 \\ 23 \\ 23 \\ 23 \\ 23 \\ 23 \\ 23 \end{array}$ | 723 24 25 26 27 28 29 | $\begin{array}{r} 419 \\ 19 \\ 19 \\ 19 \\ 19 \\ 19 \\ 19 \end{array}$ | 19 6 <br> 19 9 <br> 19 9 <br> 19 2 <br>  3 <br>  9 <br>  4 <br>  5 | $\begin{aligned} & 92 \\ & 24 \\ & 2241 \\ & 2247 \\ & 22 \\ & 22 \\ & 22 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \end{aligned}$ | 115127 5153 5219 5246 5314 6342 5410 |
| $\begin{aligned} & 14 \\ & 14 \\ & 15 \\ & 16 \\ & 17 \\ & 18 \\ & 19 \end{aligned}$ | 1. <br> Mon. <br> Tues Wed. Thur. Fri. Sat. | $\begin{array}{r} 733 \\ 734 \\ 35 \\ 36 \\ 37 \\ 37 \\ 38 \end{array}$ | $\dddot{4} 17$ 17 17 17 17 18 18 | $\begin{array}{r} 7 \boldsymbol{2 6} \\ 27 \\ 28 \\ 29 \\ 30 \\ 30 \\ 31 \end{array}$ | $\begin{array}{r} 424 \\ 24 \\ 24 \\ 24 \\ 24 \\ 25 \\ 25 \end{array}$ | 730 31 32 33 35 34 35 | $\begin{array}{r} \dddot{4} 20 \\ 20 \\ 20 \\ 20 \\ 20 \\ 21 \\ 21 \end{array}$ |  | 2312 2315 2318 2321 2323 2325 2326 | $\begin{array}{r} 115438 \\ 557 \\ 6536 \\ 665 \\ 5634 \\ 573 \\ 5734 \end{array}$ |
| $\begin{aligned} & 20 \\ & 21 \\ & 22 \\ & 23 \\ & 24 \\ & 25 \\ & 25 \\ & 26 \end{aligned}$ | Mon. <br> Tues. Wed. <br> Thur. <br> Fri. <br> Sat. | $\begin{array}{r} 788 \\ 38 \\ 38 \\ 38 \\ 39 \\ 39 \\ 40 \end{array}$ | $\begin{array}{r} 7 \% \\ 419 \\ 20 \\ 20 \\ 20 \\ 21 \\ 21 \\ 22 \end{array}$ | 731 31 51 31 31 31 32 32 | 426 27 27 27 28 28 29 | 730 35 35 35 35 36 37 | $\begin{array}{r} 722 \\ 23 \\ 23 \\ 23 \\ 24 \\ 24 \\ 25 \end{array}$ |  |  |  |
| $\begin{aligned} & 27 \\ & 28 \\ & 39 \\ & 30 \\ & 21 \end{aligned}$ | B. <br> Mon. <br> Tues. <br> Wed. <br> Thur. | $\begin{array}{r} 740 \\ 40 \\ 41 \\ \mathbf{4 1} \\ \mathbf{7 4 1} \end{array}$ | $\begin{array}{r} 423 \\ 24 \\ 25 \\ \mathbf{2 6} \\ 427 \end{array}$ | $\begin{array}{r} 739 \\ 33 \\ 33 \\ 34 \\ \mathbf{7} 34 \end{array}$ | $\begin{array}{r} 430 \\ 31 \\ 32 \\ 33 \\ 434 \end{array}$ | $\begin{array}{r} 737 \\ 37 \\ 37 \\ 38 \\ \mathbf{7 8 8} \end{array}$ | $\begin{array}{r} 426 \\ 27 \\ 28 \\ 29 \\ 430 \end{array}$ |  | $\begin{aligned} & 2319 \\ & 2316 \\ & 2312 \\ & 23 \\ & 23 \\ & 23 \end{aligned}$ | 12 133  <br>  2 2 <br>  3 32 <br>  3 1 <br> 12 3 30 |

CALENDAR, WEATHER ASPECTS, \&c.
${ }_{1}$ Winter not yet set in,
2 but it is cold enough.
3 Snowstorm, with very
4 cold winds. Indeed it is
5 a pretty stiff blow to-day.
S 3nd Sunday in Advent.
7 Cold and frosty.
8 Immaculate Conception.
9 Good sleighing in Quebec.
10 Severe frost, with cold
11 winds-snow $\begin{aligned} & \text { Willows. }\end{aligned}$
12 Ubangeable but clear.
S 3rd Sunday in Advent.
14 Western Ontario rainy day.
15. Eastarn Quebee very cold,

16 with some snowy areas.


## Wishing my Customers a Very Happy Xmas and a Right and Prosperous New Year,


$226^{\circ}$
$325^{\circ}$,
420
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3128 : Whwiey $F A \log t=$ recna
This month we call your attentionto our splondid display of Xmas
and $N e w$ Year Cards. Our new and Lilarged Siore gives

## 

## THE QUEEN.

Victoris, of the Tnited Kingtom of Great Britain and Ireland, \&ee, Qneen, Defonder of the Faith, Empress of L.dia. Her Majesy was born at Kinsington Palace, Nay 24, 1819 ; succeeded to the throne June 20,1837 , on the death of her uncle, King William IV.; was erowned June 28, 1838 ; and warried February 10, 1840, to his late Royal Higbness Prince Albert. Her Majesty is the only chitd of his late Royal Highness Edwani Duke of Kent, son of King George III. The children of Her Majesty are:-
Her Royal High ress Vioturia Adelaide-Mary- Lou sa, Priseess Royal of Eighand and Germany, bem Nowember 21, 1840, and married to his Impurin! Dighness Frederick William, Crown Prinee of Grmany, January 25, $1 \times 58$

His Royal Ilighees Albbit-Kuward Punee or Walks, boin November 9. 1841; married Marefi 10, 1803, Alexandra of Denmark (Princess of Wales), ooru Deermber 1, 1844.

Her Royal Highness Alive-Mand-Mary, buro April 25, 1813, married to H.R.H. Prinee Frederick Louis of Hessi July 1, i8ra; died Deern ber 14, 1278.

His Royal Highness Altred-Eruest-Albert, Duke of Edit bitgh, Earl of Kent and Earl of Ulster, born August G. 1844; married to the Gram Duchess Marie Alexandrowna.
Her Royal Highness Helena-Angn-ta-Vietoria, born May 25, 1846 ; marricd July 5, 1866, Prince Prederick Christian of Sehleswig-Hob-tem.
Her Royal Highiess Lonisa-Camolias-Alberia, born March 18.1848 : maried March 23, 1871, to the Marquis of Lorne. late Gorirnor-Genernl of Canada.

His Royal Highness Arlhur-Williare-Patrick-Albert, K. G., Duke of Con ranght, born May 6, 1850; married March 13, 1579, to Her Ruyal Highness Prineess Lonisa-Margaret.

His Roval hicghness Leomuld Genpron. Dunean-Alhapt Duke of Alhany, ham April 7, 1853 : married 27 April, 1882, to H. R. H. Princess Bele.1s of Waldeck, died :8 March 1884
Her Ruyal Highuess Beatrice-llary-Vietoria Feotore, born-April 14, 1857.

[^0]
## DOMINTON OF CANADA.

## Seat of Govarnment, Ottava.

GOVERNOR-GENERAL.

His Exeellency the Most Honorable Henry Charles Keith Petty-FitamauricesEnri of Kerry and Shelburne, Marquis of Lansdowne, \&e., \&o., \&e., Governor General of the Dominion of Uanada and Vice-Admiral of the same.

Gionernor-fienerals Secretary.-Lori Melgund.
Aide-de oamps.-Lieutenant H. Sweatfield, Orenadier Guards ; Hon. H. J. Anson, lieut Highland Light tufantry.
Dupty (Jocernars to sign Monoy Warrants,-Wm. A. Himsworth and E. A Meredith, LLL.D.

## LIEUTENANT GOvernons.

Their Honors the Hon. J. B. Robingen, Ontario; Hon. L. R. F. Masson Quebee: Hon. Jathew Henry Richey, Nova Seotia; Hon, R. D. Wilmot, New Brunswiek ; Hon. T. H. Haviland, Prinoe Edward Island: Hon. J. O. Aikins, Manitoba ; Hon. Etgar Dewdney, North West Territuries ; Hon. C. F. Cornwall, British Oolumbia.

## OOMMANDING HER MAJESTY'S FORCES IN BRITISG NORTH AMERICA. <br> General Lord Russell.

## PRIVY COUNOIL,

Premier and President of the Council, Right Hon. Sir John A, MaoDonald, K.C.B. ; Minister of Finance, Sir Samuel Leonard Tilley; Minister of Railways and Canals Hon. J. Henry Pope ; Minister of Public Works, Sir Heetor Langevin; Minister of Agrieulture, Hon. J. H. Pope; Minister of Militia, Hon. Réné Adolphe Caron; Minister of Inland Revenue, Hon. John Costigan; Minister of Marine, Hon. A. W MeLellan ; Pustmaster General, Hon. John Uarling ; Seer tary of State, Hon. J. A. Uhapleau; Minister of Customs, Hon. Mackenzie Bowell ; Minister of the Interior, Hon. Sir D. L. Maopherson ; without Purtolio, Hon. Frank Smith; Mine ister of Justice, Sir Alex. Campbell ;

Hiah Commissionra por Canada in Loxdon; Hon. Sir Charles Tupper, C.b.,K.U.M.G.

Supreme and Excheqner Courts of Canada: Hon. Sir Wm. J. Ritchie, Kt., Chief Justice; Hon, Simmuel H. Strung, J. ; Hon. Telespore Fournier, J.; Hon. W.: Alex. Henry, J. ; Hon. Henri Eizenr Tasohereau, J. ; Hon, John Wellington Gwynne, J.; Hon. Robert Cassels, Reglstrar.

FEBRUARY,-There is not much plonghing done in this month, but the farmer has time to think why he ploughs. Some soils are so compaet that the sprouts and roots of plants can pass through them only with diffleulty. Their condition by the use of the prough, harrow and oultivator. Many soils, however, in their natural oondition are no more compact thandhey should be to ensure the germination of seeds and the expansion of the various parts of tender plants. The soil pertorma three prinoipal affioes in respect to growing plants; It keeps them in position by allowing their roots to extend fato it ; it retains a considerable amount of muisture, and gives it up as the roats of the plant require it; it furnishes of its own suhatance a portion of the material of which planis are composed. The portion of mineral or earthy substance in any plant is represented by its ash, No earthy mattre oan be appropriatod by a plant until it is dissulved. The finer any solid subsiance is pulverized the more readily it is dissolved. The ohemist understands this, and every farmer should be more or less a ohemist.

His Honor the Honorable L. F. R. Masson; J. C. Bearoughs, private seeretary ; Captain Sheppard, C. A., aide-de-camp.

## EXECUTIVE OOUNOLL.

/ Hon. J. J. Ross, M.D., premier, Uommissioner of Agrioulture and Pubke Works. Hon. L. O. Taillon, attorney-general.
Hon. J. G. Ruberison, treasurer.
Hon. Jean Blanchet, Provincial secretary and registrar.
Hon. Pierre Boucher de la Bruere, speaker Legis!ative Council.
Hon. W. W. Lynch, commissioner of Crown Lands.
Hon. solicitor general.
Hon. E. T. Flynn, Commissioner of Railway.
Oppiogres.
F. Fortier, elerk of the Executive Council ; G. Grenier, deputy elerk.

## PROVINCE OF ONTARIO.

Seat of Government, Toronto.
LIEUTENANT-GOVERNOR.

> His Honor the Hon. J. B. Robinson.
> Private Secretary.- J. G. Geddes.

## EXECUTIVE ©OUNCIL.

Attorney-general, hon. Oliver Mowat, Q.O. ; Provincial Treasurer, hon. A. M. Ross ; commassioner of Public Works, hon. C. F. Fraser, Q.C.; Provincial Sceretary, hon. A. S. Hairdy, Q U.; commissioner of Crown Lands, bon. T. B. Pardee, Q.C. ; Minister of Education, hon. G. W. Ross ; clerk of Executive Council, J. G. Scott, Q 0.
MAROH.-The perfect pulverizution of the soil is of great importance in agriculture. We are fold that in England the presence of much dust in the air during the spring is thought to be very favorable to the production of large crops. The air sapplies to the soil the same kind of fertilizing material that the Nile does in Egypt. The luxuriant growth of regetation on road sides, especially of white clover, may be chiefly due to the dust which is carried to the plants by the wind. In Paris the street scrapings are carefully collected by farmers who use them for fertilizing purposes. They c insist of the droppings of horses, portions of paving stones, and very poor soil, all gruund to powder by the shoes of animals and the wheels of carriages. In the vine-growing districts of France much use is made of the materials obtained in brick yards. It consists for the most part of fragments of bricks that have been crushed by the teams of waggons tiat are employed in the yards. These suggestive facts are given here, because he must be a very dullwitted farmer who cannot hence learn in how many ways he may improve his estate and inerease his crons.

## PROVINCE OF NOVA SOOTIA.

Seat of Government, Halifax.
ITEUTENANTGOVERNOR.
His Honor Hon. Matthew Henry Richey.
EXECUTIVE COUNCIL.
Hon. Wm. T. Pipes, premier ; Hon. Oharleg E. Ohnreh, provincial secretary ; Hon. J. S. D. Thompson, attorney-general ; Hon. Alonzo J. White, commissioner of publie works and mines ; Hon, Albert Gayton. Without office: Hou. Ths. Johnson ; Hon. Ths. F. Morrison; Hon. Isidore Leblanc.

## PROVINCE OF NEW RRUNSWICK.

## LIEUTENANT GOVERNOR.

His Honor the Hon. R. D. Wilmot, Q.U Aide-de-camp:-A. F. Street, Esq.:

## EXECUTIVE COUNOIL.

Hon. Robert Young, President.
Hon. Andrew G. Blair, attorney-general ; hon. David McLellan, provincial secretary ; Hon P. G. Ryan, commissioner of public works; hon. James Mitchell, surveyor general ; hon. R. J. Ritchie, solicitor general ; Hon. T. F. Gillespie, president of council. Without office: Hon. Archibald Harrison ; Hon. E. A. Vail ; Hon, Gaius S. Turner.

## PROVINCE OF PRINCE EDWARD ISLAND.

## LIEUTENANT GOVERNOR.

His Honor S. H. Haviland.
Privatc Secretary.-Eustache Haviland, Esq.

## EXECUTIVE COUNCIL.

Hons. W. A.Sullivan, Neil McLeod, Donald Ferguson, John Lefurgy, Samue] Prowse, William Campbell, Stewart Barns, J. O. Arsenault, Archibald J. McDonald.

> A Sprixg Colt should be weaned a litue before wiater, in order that it may become used to the change of food while the weather is warm, and while plenty of succulent food can be had. Ensilage is an excellent feed for maintaining growth of colts and other young stock.

> APRIL.-The horse is so valuable and useful an animal on the farm and elsewhere that every possible care should be taken of his health, and every necessary arrangement made for his comfort-y 3 , comfort: Listening the other day to a beantiful animal terribly troubled with an irritating coagh, we remembered that an Ohio farmer says that he cured his horses of coughing by using oil of tar and eamphor gum. He put in all the camphor gum the tar would dissolve, and gave a tea-spoonful on the tongue three times a day after feeding.

# PROVINCE OF BRITISH COLUMBIA. 

Seat of Government, Vietoria, V.I.
LIEUTENANT-GOVERNOR.
Hon. Clement F. Cornwall.

## EXECUTIVE COUNCIL.

Hons. Wm. Smithe, premier, attorney-general, ehief commissioner lands and works.
Hon. Alex. E. B. Davie, provincial secretary; hon. Joha Robson, minister of finance.

Without portfolio, Hon. M. W. Tyrwhitt Drake, president:

> PROVINCE OF MANITOBA.

## Seat of Government, Winnipeg.

## LIRUTEN ANT-GOVERNOR.

Hon. James Cox Aikins.
EXECUTIVE COUNCIL.
Hon. J. Norquay, premier ; J. A. Miller, attorney-general ; O. P. Brown, minister of public works ; Hon. Dr. Wilson, provincial secretary ; A. A. C. La Rivière, minister of agriculture.


#### Abstract

Planning goes a great way toward lightening work. Every morning let a reasonable day's work be contrived, and when it is accomplished stop. Don't think becanse you have finished the settled task long hefore night that yon must keep drudging on, hunting up new things to do, not laid down in the day's programme, unless you want to wind up with a fresh clean house and the wreck of a woman to enjoy it. Although the chiet work of women is necessarily indoor, the fact should not prevent them from taking tie open air in all proper weather, in rides, walks, or in the gardeh. To this end, throw aside all extra work, eschew knitting, lace edging, er cheting, making tatting, and all other fancy work. Fresh air is essential to health.

Whengver Pastures fail, grain or meal should be fed, and in this way pasturing land rapidly enriches it.


[^1]
## NORTH-W EST TERBITORIES.'

## Seat of Gavernment, Battleford. LIEUTENANT-GOVERNOR.

Hon, Edgar Dewdney.
Clerk ef Council.-Amédée Forget.

## NEWFOUNDLAND.

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

> GOVERNOR AND COMMANDER-IN-CHIEF.

## His Excelleney Sir Ambrose Shea. <br> Private Seeretary.-Henry M. Jackson, R. A.

Colonel aide-de-eamps,-Eldward L. Jarvis, Fred. Crowdy, M. B.

## EXECUTIVE COUNCIL.

Hon. Wm, V. Whiteway, Q C., attorney-general, premier ; hon: James J. Rgererson, receiver general ; hou. Elward D. Shea, Colonial seeretery and elerk of Exeellive Gauncil ; hon. Wm. S. S. Donnelly; surveyor generat; and hon fut. 8. Wiater.


#### Abstract

Waggoss the tiass of which beeome loosened need not be taken to the shop to have them reset. Take off the wheel and suspend it in a shallow trongh of linsee! oil, turning it around necasionally, se that a!l parts of the wood tur may be soaked. The oil will swell out the wood work so that the tire will be tight again, and wilt have the further effeet of maki gg the wood much uro durable. It acts exactly as a coat of paint does in excluding water,

Simpir Packingin fine salt is the easiest and best method for housekpeperg Who desire to sive a few dozen of eggs for winter use, and for poiftry-keepens who have only a small number to pack for market. Oover the bottom of a keg, cisk, jar, hogshead, or whatever you choose to pack in, with a layer of fine sulc two inehes deep; upon this place the egges, smatl ead down, and far enough apart so that they will not touch each other or th-sides of the receptacle; then pit :" another two-inch layer of salt, then another layer of egge, and so on unill the package is full. The salt ean be used over and over again. Eggs packed in salt took the tirst prize for preserved eggs at the recent poultry show in Birmingham, England.


JUNE.-We have often exfled rattention th the value of a good garden on a farm. We know it takes time, but a garden well cultivated always pays sell. A word or two about gardens. Very denp ploughing is not neeesssiry in a phot if ground used exclusively for garden purwoses. A garden cannot be kept in a mellew fertile state, favorable to a strong nud hendity growth of vegefation, where the plongh is alfowed to sink dowin deep into the sabstratunt. When a garden plot has onee been thoronghly broken up, and has received proper care and atteation, digging with a sprade is sufficient and prefcrable to the ptongh. Root plants will do as well, and sarface growths very much better where the soil is broken to a mediam depht. Kepp every erop free from wreds, and the soil loose in the early stages of growth. If the soil b- light and sandr, elecate the beds for beets, onions and other vegetables as little as possithe above the grmieral surface, and where there is a slowe be sure aud shape the beds, so that rains will flow from their sufface freely, without washing awny the upper earths. A guvd garden need ant be large to heeome excerdingly valuable.

# RATES OF POSTAGES. 

## LETTERS ADDRESSED FROM OR TO PLACES IN CANADA AND UNITED STATES.-3 cents per $\frac{1}{2}$ ounce.

## OITY, OR DROP LETTERS FOR CITY DELIVERY. -1 cent per $\frac{1}{2}$ ounce.

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

## POST CARDS.

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

## RE-DIRECTED LETTERS.

## To any Place in Oanada, the United and Postal Dnion Countries.

Re-directed letters will be forwarded without any additional charge if not taken from the office, or if handed back at the moment of their delivery, but if taken from the office and subsequently re-zosted they become subject to a new rate of postage, in default of which they will be sent to the Dead Letter Oftice, Ottawa.
Notices of change of residence or requests to forward correspondence are acted upon only thres months, unless renewed before the expiration of that period.

## MIS-DELIVERED CURRESPONDENOE.

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

## MATTERS WHICH CANNOT BE FORWARDED THROUGH THE POST.

Any explosive substance, glass, wi h the exception of spectacles or eye-glasses, liquid, or other matter likely to entail risk or injury to the ordinary contents of the Mail, will be sent to the Dead Letter Office, Ottawa.

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

JULY.-A gentleman farmer writing to a New York paper says : The properly preparing for market and judiciously disposing of products of the farm, dairy, orchard, and garden, are items so essential to the prosperity of producers that they should receive the careful thought and prompt action demanded by their paramount importance. It is most unwise, almost criminal, to allow a large percentage of whatever you have raised to be wasted through neglect in assorting packing or otherwise. Like other people ruralists ought to work for profit, yet a large proportion of them (good cultivators, perhaps, but poor managers), reseive from ten to fifiy per cent. less than they might by exercising proper care in preparing and marketing what has cost much hard and wearisome labor. As a rule, the coreless, slovenly hugbandman is obliged to take what he can get fo- whatever he offars in market, while he who is always cleanly, and systematic-carefully selectung and honestly packing, soon establishes a reputation that his products are in demand at the highest wrices.

## REGISTERED LETTERS.

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

All ciasses of matter can be registered to the United States.
All letters for Registration should be posted 15 minut-s before the hour of closing ordinary Mails, and 30 minutes before closing of English Mails.

Registered letter stamps have been issued of the denominations of 2,5 and 8 cents, which may be obtained at the usual places.
It is to be clearly understood that Registration does not make the Postmaster General responsible for the contents of a letter if lost or stolen.

NEWSPAPERS AND PERIODICALS.
Newspapers and Periodicals Addressed to places in Canada, Newfoundland, or United States.
Printed and published in Canada, and posted from the office of publication or News Agency, to actual subscribers or news agents (including exchanges) are delivered free. Such periodicals must be issued not less frequently than once per month. Newspapers for England will be sent to subscribers at the same rate.
TRANSIENT NEWSPAPERS AND PERIODICALS ADDRESSED TO PLACES IN UANADA, NEWFOUNDLAND AND UNITED STATES.
On all newspapers and periodicals other than those from the office of publication, including all newspapers and periodicals published less frequently than once a month, the postage rata is one cent per 4 ounces in weight, which must be prepaid by pr stage stamp.

Newspapers and periodicals weighing less than one ounce may be posted singly; if prepaid by postage stamp, one half cent each.
Newspapers from office of publication posted for City Delivery are not delivered by Letter Carrier unless prepaid by stamp one $\frac{1}{2}$ cent each.
Newspapers and periodicals published in the United Kingdom, and reposted by news agents to regular subscribers, are not liable to any additional postage.

## PAROEL POST RATES WITHIN THE DOMINION.

The rates to be prepaid by postage stamp, on parcels posted in Canada for destinations within the Dominion to which parcels can be sent are as follows :-
For each parcel weighing not more than 4 ozs..................... 6 cents.
For do exc eding 4 ozs , and not exceeding 8 ozs...... 12 cents.
Por each additional 4 nzs.. or fraction thereof....................... 6 cents.
Parecls intended to pass through the Mails should not exceed 5 pounds in weight or 24 inches in length or 12 inches in breadth, and should be marked " by parcel post." Parcels may be registered by affixing a 5 cent Registered Letter Stamp thereto, in addition to the postage.

## BRITISH COLUMBIA AND MANITOBA.

Except the City of Winnipeg no parcel can be forwarded to the above via United States which exceeds in weight the limits of 2 pounds 3 ounces.

To the City of Winnipeg parcels will be taken ap to 8 pounds.


#### Abstract

AUGUST, - A word or two about sheep; a very profitable creature. An experienced sbeep raiser says thal a good way to control a flock of sheep is to take a ewe lamb to the house and make a pet of it. Use nothing but kindness, give it a name, and teach it to come at the call. When the lamb is grown, place it in the flock, and you will need only to call that one sheep, when all the others will follow. As sheep follow their leader, the training of one is the training of all, and thus you secure a saving of time and trouble. We are now told, tiat the old practice of washing sheep before shearing, does not pay. Aside from the colds, rheumatisms and other inconveniences incurred by men and animals, the wool is not enough increased in value to justify the time and labor expended. If the fleeces are filled with burns and rubbish, the washing they get on the sheep's back does not in any way remedy that evil. Better keep the sheep, reasonably clean and let the manufacturer do the washing. The removal of burns and other mubbish may he effected without the evils and dangers of washing.


Ladles' Hand Bage, In Fine Leathers, Plush, \&c., at HART'S.

## TRANSMISSTON OF SPEOTAOLES AND EYE-GLASSES_BY MAH.

The exclusion of glass from the mails is so far modified that spectacies, eyeglasses, and microscopic slides, if speurely put $\mathbf{u}$ p in cases not likely to allow the contents to escape, if broken in course of conveyance, may be sent by Post within the Dominion on pre-payment of pareel post rates.

## olroulars printed by the electric pen, do.

The term "printed cireulars" is extended to include circulars prodneed by the electric pen or other mechancial proeess, easy of recognition bythe officers of the Post Office, as well as when printed by the ordinary process of printing types engraving, or lithography.

## MISCELLANEOUS POSTAL MATTER.

Books and pantohlets, limit 5 pounds printed cireulars, prices entrent, handbills, book and newspaper manuscript, printers' proofs, maps and prints, engravings, sheet music, photographs. in zurance policies, militia and school returns, seeds, cuttings, balbs, roots, legal papers, for Canada, Newfoundland, and the United States, may be posted prepsid by a stamp at le. per 4 oz ., provided they be sent in covers opan at the ends or sides, and so pat up as to admit of the contenta being, if necessary, easily withdrawn for examination ; if enclosed with written communications, or in sealed envelopes uotebed at the ends or sides, letter rates will be charged.

The weight of packages of seeds, cuttings, bulbs, roots, scions or gra.is, 4 lbs., and all other miscellaneous matters are limited to 4 pounds in weight, 24 inchen in length, and 12 inches in breadth or depth. To all parts of British Columbia, the North West, and Manitoba, except the City of Winnipeg, to which the 4 pound limit applies the limit of weight is 2 pounds 3 oz .
Post bands, with an impressed one ce ent stamp for this purpose, may be obtained at any Stamp Agency at the rate of 4 for 5 cents.
During the Autuin and Winter following separation from the mare, the foal requires an increased allowance of artificial fcod, for three reasons. Firstly, to compensate for the deprivation of its dam's milk; secondly, hecause autumn grass is much less nutritious than summer herbage; and, thirdly, because under favorable conditions the foal then possessea a greater disposition to equal growth than at any subsequent period. With the advent of cold, figgy autumnal nights, weaning colts shonld be sheltered in straw yards, and there receive morning and evening their daily ration of artificial food; they cannot sustain, without detriment, the hardships of inclement weather and prolonged exmosure. It is, however, highly essential that they shoald have plenty of exercise, and for that purpose no method is so good as to allow them a daily run of some hours' duration upon a bare winter pasture.
SEPTEMBER - Take care of and do not allow your corn stocka to be wasted. A great deal of cora fodder, after the ears are removed, is allowed to remain in the field, in a very exposed condition until late in November or even to the brgiuning of Dicember. The weather is thus permitted to destroy a large portion of the food valuable for cattle which will eat the leaves in preference to hay. Oattle would eat up the stalk if eut up into pieces of an inch in size, aprinkled over with a little corn-meal, all the mure so, if steamed. Corn fodder should be carefully stacked in the bara or boused about the end of Oetwber, and wonld then prove a valuable addition to the winter's stock of provender. By the time mentioned, fall grain will have been sown, potatoes dug, etc., so that there is no work of harry to interfere with the nroner securing of the fodder cron. That it should be so secured and not allowed to go to wrste we may as wrll adi, that for horses carefully harvested corn leaves aro regarded as particularly nutritious, and to the race horse, or those in which speed is of importance, they are espeeially valuable and desir ible.

## PATTERN AND SAMPLE POST.

## CANADA.

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

## UNITED STATES.

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

## BEAR THIS IN MIND.

Register all valuable letters, and nse sealing war for letters containing money. Transmit money by money orders.
Make complaints and inquiries in writing.
Preserve, and request correspondents to preserve, envelopes of missent or delay-d letters.

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

Business men should be careful to anthorize but a limited number of persons to re seive their letters, and only those in whom they have full contidence.
At fhis Saason almist every farmer will find an advantage in having some hurdle fence that can br, quickly moved and set up where wanted. Fifiy rods if such fencing will supercede the neeessity for permanent inside fences on many farms.
A MAN in Iluinots has a large orehard of choice varieties of plums, but the curculio twok them every year. He threa'e ed to cut them down and make, yar 1 for his pigs, insleail, but his tumily prowadmb him to frace the trees and let hem stand. He did so, a a obtained a crop of choice plums ne ifly every year the:e after.
it ia a Great Mistake to pasture young elover in the fall, unloss done very late to prevent the m st forward pieces from going to head and seeding. Even at this time cutting is beter than pasturing. Tue land will yield more and with less injury to the plants. I a growing season nearly a ton per acre of young clover maysometimes be cut a ad still leave suffleicut to protect the ronts in winter. If allowed to seed in the fall after suwing, clover will die, as its roots do not retain vitality after seed has formed.
OCTOBER - Wanting a horse for general purposes we took the following hints to gude us in choosing: A bright, intelligent face and eyes, a short but not thick hoad, short ears, a neck small in the throst, deen at the shoulders with a broad elest, short on the back, ribbed up close to the lips, with bruad hils, $14 \frac{1}{2}$ to $15 \frac{1}{2}$ hands high, $10 \cdot 10$ or $12 \cdot 0$ pounds in weight with smooth, strnight legs. Such a hoese will do the most work on the least foo i, wear the long-st, and be the least apt to become unsound, in fact will futfill all the necessary requirements, providing his temuerament is good. His frame is built solidly together, and he will retain his form and vigor, and w Il not become unsound in lung and limb, with proper uase, even when old. Such is the horse for farmers who requir- to use the same nnimal for the farm and the $\mathbf{r r} d$, for he is one that can draw a plough with ease, go to church in good style, or for the doctor in a hurry, or if you get into a bad mlace, a mul hole for instance, you may rely on being brought out sately, if your harness be all right.
Beatty's or Cage's new Craded Copy Books, with Headlines. The best Canadian Copy Books in $u$ e, eleven numbers. 10 cents each, at Perth Book Store.

## MONEY ORDERS.

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

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


Money orders are issued in Canada on the following Foreign countries and British Possessions, at the rates of commission shown below :


Money orders on the above countries are drawn in Canada Currency.
Applicants for money orders must always use the printed application forms, in which they will fill up the particul rs of the order required. These forms are supplied gratuitously at all money order offices.

NOVEMBER.-Several gentlemen have been speculating and ventilating their notions concerning the future of Canada. We have a word or two to say about the future, and we consider it as unquestionable to state that the future welfare of Cannda depends a good deal more on the farmer than on the politician. It is true that a good government is indispensable, but the farmer, the cultivator of the soil, must needs keeps at his work, otherwise the country cannot flourish. Manufa turers have their appropriate sphere, and become aids to the farmer in varions wars, but, first and foremost, the prodocer of wealth is the agriculturist. The future, as the past, will prove in this country as in all countries, tbat the farmer is the muin stay of the commonwealth. If this were not so, there would be less siad on the difference between a bountiful harvest and a scanty one. How sad the tone of political leaders if the crops fail. How is every wise man gladdened when t.e good tidings reach him that the hal vest is abundant for man and heast.

Fine Toilet Soaps, Hair Brushes, Combs, Hand Mirrors,
as there are many places of the same name in Cansia, in the United Kinctom, in the Uuited States and other Countries, it will be necessary always to indicate upon the forms of application and in the advices the country and Province, or State, in which the office where the order is to be made payable is situated.

With the under-mentioned exceptions, no Money Order payable in the Domirion the United Kingdom, the Unted States or nny Foreign Country or Pritish Possersion, will be issued, unless the remitter furnish his own christian name, surnume and address, and also the christian name and surname (and in the case of or ders pay ble abroad, thefull address or resid nee of the payee. The exceptions to this rule are as follows :-If the particulars be furnished in writing, whether by filligg up one of the printed requisition forms, or wholly in manuseript, it will not be necessary to give the christian name in full, it will be sufficie th if the first letter be given, but if the name of the payee, or that of the remitter be tenderel at greater length whether in the initials or full name, it must be received and advised accordingly, If the remitter or payee be a firm or corporate body the usual designation of such firm or corporate body is sufficient. When a married woman is either the remitter or the payee her own christian name should be giver and not that of her husband, thui-"Mrs. Mary Smith,"not "Mrs. John Smith."

When a remitter desires an order on the United Kingdom, to be paid through a bank, it is left to his option to give or withhold the name of the payee, or to substitute for the name of the payee any other designation or modification, such as "the Oashier of the Bank of England," "the Uhief Clerk of the Foreign Office." Such orders must, however, be crossed by the issuing postmaster with the name of. the bank through which the order is to be paid.

The senders of money orders payable in Canada can procure re-payment thereof, on certain conditions, by applying to the Superiutendent, Money Order Branch, Oitawa, through whom also application should be made for repayment in Cauadn of money orders payable abroad. Any order, however, may be repaid without the authority of the Superintendent, if presented for repaymeut on the day on which it is issued, and before the advice has been mailed.

Persons procuring money orders should examine them carefully to see that they are properly filled up and stamped, and contain neither alleration nor erasure. This caution will appear the more necessary when it is understood that any defect in these respects will throw difficulties in the way of payment.
The issue of money orders on credit, or for eheques not marked "good" by the bank drawn apon, is strictly prohibited, and by the Post Office Act of 1875 is made a misdemeanor, punishible with line and imprisonment. Persons aiding, abetting, counselling or procuring the commission of any auch offence are guilty of a misdemeanor, and punishable as principal offenders.
Payees who are not known to the postm aster or paying officer are required to. prove their identity before the orders they presont can be cashed.
If payee is unable to write, he must sign the receipt at the foot of the order by making his mark, to be witnessed in writing.

[^2]The eritne s must stgn liss name with lits aideress, in the presence of the naving officer, who must then certify the payment by adring his initials. The witness must be kuown to the paving officer, but it is desirable, thongh not imperative, that he be tot conneeted with the office. In no case must the paying officer act as wituess. It is not necessary that the witness be personally known to the payee.
I. eazes of money orders issmed in Gnn du, postmasters aro nt liherty to necept the written order of the payee on the order itself in favor of a second person if, throngh illness or insuperable difficulty, the payee is prevented from presenting the order in jeerson.
When a money order rayable in Canada has been loat, the oircumstance must be mate known to the Superintendent, who, under certain preenutions, will either issur. or take measures to ubtain a duplicate.

Danlicates of orders issued in Canada and payable in anothor oountry are ebraimble oily on -pplioation to the Postal Administration of the country of payme t. Duplicates of Money Orders issned in any other eonntry, and paynble in the Duminiou of Cauada, are granted by the Sujerintendent of the Money Order Bratich at Ottawa,
Mon'y orders which are not presented until one full year after their date are considered a lapsid orders, and eannot be paid without the special permission of the Superintendent In all such cases sutisfuetory ressons should be given explatatury of the delay in the presentation of the order.

## POST OFFICE SAYINGS BANK.

The direct security of the Dominien is given by the Statute for all deposits made in the Post Othice Savings Banks.
Any person mny have a deposit account, and may deposit nearly any uumber of dollars, from $\$ 1$ up to $\$ 300$, or mure, with the fermission of the Postmaster General.

Drposits may be made by married women, and deposits so made, or made by women who shall nfierwards marry, will be repaid to any such women.
As respee s children under ten years of age, money may be deposited-
By a parent or friend as truste for the child, in which ease the deposits can be "ithdrawn by the trustee until the ehild ahall attan the age of ten years, after which tume repayment will be made only on the joint receints of both trustee and ctuld.
II the child's own name-and, if so deposited, repayment will not be made unti) the child shall attain the age of ten years.
d d. positor in any of the surings bank post offices may continue his depooits at any other of such , fficeg without natice or change of puss book, and can withdraw money at that savings bapk office which is most convenient to him. For instance, if he makes his first deposits at the suvings brak at Cobonrg. he may make further demosits at, or withdraw his money through the post offier bank at Collinkwood or Queber, Snri ia, Breckville, ur ainy place which may be convenient to him, whether he continue to regide et 'chowig, or remeve to sime other place.

Ench repositor is supplied with a puss book, whieh is to be produeed to the postmaster + very time the den-itor pays in or withdraws money, and the sums paid in or withdrawn are entered therein by the posimaster receiving or paying the same.

Each denositor's account is kept in the postmaster general's office, in Ottawa, and in addition to the postmuster's receipts in the pass book, a direct achnovedgment from the posimasier geheral for each sum paid in is sent to the depositor, If this acknowledgment does not reach the depositur within ten days from the date of his deposit, he must arply immediutely to the postmuster general, 'y letter, being careful to give his addreas and, if neoessary, renew his application until he reecives a satisfactory reply.

When a depositor wishes to withdraw money, he can do so by applying to the posimaster gene al, who will send him ly return mail a cheque for the amount, payable at whatever savings bauk post uffice the depositor may have named in his appliention.

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

Postmastersare forbidden by law to disclose the name of any depositor, or the amount of any sum deposited or wibbdrawn.

No charge is made to depositors on paying in or drawing ont money, nor for Pass Books, nuer for postage on communications with the Posimaster General in rehation to their deposits.

The Postmaster General is always ready to receive and attend to all applicatims, emphains or wher eommunieations addressed to bim by depositors or othr ry, relative to Post rhtiee Savings Bank Business.

A full stwement of the Regulations of the Post Offico Savings Pank may bo seen at the nearest Post Office.

Emigration Ayents of the Domininn in Eurcpe.-London: Sir Charles Tupper, C. B, K.U.M.G., the ligh Commissioner for the Dominion of Canada, 10 Victoria Chambers, London, S. W.; Private Seretary, J. Calmer. Liverpool; Mr. John Dyke, 15 Water Sireet. Glasgow: Mr. Thimas Grahame, 40 St. Enoch square. Belfast: Mr. Charles Foy, 29 Victoria Place. Dublin: Mr. Thomas Connolly, Northumberland Honse.
Immigration Agents in the Dominion-S. Smith, Hamilton; R. McePherson, Kingston ; A. G. Smsthe, London; W. J. Wilts, Ottawa; J. A. Donaldson, Turo to ; J. J. Daly, Muntral ; L. Stuffurd, Quebec; E. Clay, Halifax, N. S.; S. Garduer, St. Juhu, N.B. ; W. Hespeler, Winnipeg; J. E. Têtu, Dufferin, Manituba.

A Westena Farmer advises stringing seed corn by tying the ears together with husks in sume phace where the grain can be saturated with coal smoke. The odor. he says, nrevputs squirrels and worms from eating the seed. The seed cumes up quicker, the pla its grow more vigorously, and ripep several days earlier than trom seed not sa ireated.
Tus worst of all capital errors is for the farmer to neglect his own improvement ánd cultivation. A man who has $\$ 10,000$ in a farm and stock may easily have twice as much in himself and make his work pay ten per cent on his value. He is the greatest part of his capital, and it is the greatest of all errors to misuse himself.

## PRATT'S ASTRAL OIL

Cives a beautiful white clear light. This is by far the best and safest Coal Olt inanufactured. For sate by the eallon or five gallon cans. JOHN HART.
It is tery mpportant that the drinking water be pure. The well should not be in the barn-yard, or it is certain to become polluted. Good cistern wnter is best, if it can be obtained. Water before meals. If the horse is very hot, give half a paifful, feed unent hay and rub down. When somewhat cooled and dry, give all it wants, then feed the grain. In summer, pump a large trough full an hour before the horses come from the field; let them drink about three gallous each, then waft a moment, and atterwards permit them to take all they want.

PRIZE BOOKS,
We would direct the attention of School Trustees and Teachers to our very large stoek of Books, earefully selected for school purposes. These Books are supplied on the most liberel terms, at the Perth Book Store.

## 1885.

## THE DIVISION COURTS FOR THE COUNTY COURT

 DISTRIOT OF LANARK AND RENFREW.For the year 1885 will be held as follows :
COUNTY OF LANARK.

|  | Division. | Where Held. | Jany. | March | May. | July. | Sept. | Nov. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Perth . .......... | Court House..... | 9 | 6 | 8 | 4 | 11 | * |
| 2 | Lanark Village... | Town Hall.... | 7 | ... | 9 | 3 | 19 | 7 |
| 3 | Carleton Place... | do | 15 | 4 | 6 | 10 | 9 | 4 |
| 4 | Smith's Falls...... | do | 8 | 5 | 7 | 14 | 10 | 5 |
| 5 | Pakenham.......... | do | 13 | $\ldots$ | 4 | 8 | 7 | $\cdots$ |
| 6 | Almonte............ | Conrt Room | 14 | 3 | 5 | 9 | 8 | 3 |
| COUNTY OF RENFREW. |  |  |  |  |  |  |  |  |
| 1 | $\overline{\mathbf{P}}$ mbroke. ........ | Court House .... | 7 | 3 | 15 | 2 | 11 | 6 |
| 2 | Beachburg ....... | Town Hall...... | 9 | 14 | 14 | 4 | 10 | $\ldots$ |
| 3 | Renfrew............ | do | 14 | 5 | 19 | 15 | 1 | 5 |
| 4 | Arnprior... | do | 16 | 6 | 12 | 17 | 8 | 4 |
| 5 | Dacre ..... | School House... | 15 | ... | 13 | 16 | 9 | ... |
| 6 | Eganville........... | Court Ruom..... | 20 | ... | 21 | 8 | 3 | ... |
| 7 | Cobden. | Town Hall...... | 13 | $\ldots$ | 20 | 14 | 2 | ... |
| 8 | Rridenell .........\| | do | 21 | - ... | 22 | ... | 4 | ... |

## vayES AND ADDRESSES OF CLERKS, COUNTYGOF LANARK.

1st ')ivision-Robert Jamieson, Perth; 2nd Division-Wm. A. Feld, I.anark Vi lage: 3nt Diviston-F. McEwan, Carfeton Place; ;4th Division, w -2th. Keth, Sn. h's Palls; 5th Division-John Cowan, Pakenham;-6th Division-J. W. Manis ng, Almonte.

NAaES AND ADDRESSES OF OLERKS_COTNTY OF-RENFREW
Ist Division-Wm. U. Irving, Pembroke ; 2udl Division-Thomaz Thwaites Beachburg ; 3rd Division-George Eady, jun., Renfrew ; 4th Division-Geurge E. Neilson, Arnprior; 5th Division-J hn Barnard, Shamrock, P. 0 ; 6th DivisionJames Reeves, Eganville; 7th Division-Thomas _Forau ${ }_{4}$, Cubden, ${ }_{18}$ P.O. ; 8th Division-John O Gurney, Rockingham.

All the Courts open at 9 a.m. excepting the January Sittings, which will opea at $10 \mathrm{a} . \mathrm{m}$.

> JNO. DEACON, Co. J W.S. SENKLER, Co. J.

## IN THE COUNTIES OF LANARK AND RENFREW FOR 1885.

The Sittings of the Oounty Court and Surrogate Terms begin January *6th, end January 10th; begin April 7th, end April 11th; begin July 7th, end Jily 11th begin Uctuber 6th, end Uctober 10th.

SITTINGS OF COUNTY COURTS WITHOUT JURY.
The first Tuesday in April and October.
Special Sittings appointed as busiuess requires.
GENERAL SESSIONS AND COUNTY OOURT WITH JURY.
In County Lanark, 9th of June and 8th December. In County Renfrew, 2nd Juue and lst December.
ARTISTS' MATERIALS - Plaquos all sizes and styles; Pamel
Cards ; all kinds of Brushes; Tube Colors, \&ze., at the PERIHEOOK ST ORE,

## COUNTY OF LANARK.

> Judge.-William S. Senkler, Perth, P. O.

Sheriff.-James Thomson, Lanark, Perth, P. O.
E. G. Mallock, County Orown Attorney and Clerk of the Peace, Perth; W. I Senkler, Master and Deputy Registrar in the Court of Ohancery, Perth.

Charles Rice, Deputy Olerk of the Orown and Pleas, Registrar of Surrogate Court, and Clerk of the County Court, Perth.
S. S. Dickson, Warden; Thomas Brooke, County Clerk; W. W. Berford, Treasurer: James Bell, Perth, Registrar S. R; John Dienzies, Almonte, Registrar N. R.; D. Kellock, Collector Inlaud Revenue, County of Lanark.

Inspector Weights and Measures.-A. Code, Carleton Place.
Lic-nse Commissionsrs, S. R.-Thomas Oairns and Hugh Ryan; Inspector, Henry Stafford, Perth, P.O.
License Commussioners, N. R.-Joseph Jamieson, A. McArthur and Boyd Oaldwell ; Inspector, J. W. Manning, Almonte, P. O.

## COUNTY BOARD OF EXAMINERS.

Conyty of Lamary.

F. L. Mitchell, M.A., County Inspector and Chairman, Perth, P. O.

## Examinars.

Rev. R. L. Stevenson, M.A., Perth, P. 0.
Rev. S. Milne, Smith's Falls, P. 0. Rit. Wm. Bain, D D., Perth, P. O.
This Board exists only for the examination of those Candidates who, having obtained a non-professional certificate, and having attended a session at the County Model Sshool, are entitled to present themselves for a regular third-class certificate.
Any information on matters relating to the Board, or on Education, can be had on application to the County Inspector.

## PERTE.

Popllation ofer 4,000.
The County Town of the County of Lanark is situated on the River Tay, and is on the main line, Untario Division, of the Canadian Pacific Railway.
The O.P.R. dompany have erected here large and extensive car works for the construction of passenger coaches, box and flat cars, repairs, etc., for their exteusive system of railways, including the Ontario and Quebee R.R., which begins here, and will be in operation early this year.
The Midland Railway Company have also under construction the Toronto and Ottawa Railway, and is under contract to be completed this year. With these railways in operation, giving direct communication with the East and West, Perth will be the most important railway centre in Canada.
Perth is the centre of a rich mining district, the deposits of Mineral Phosphate (Apatite), Magnetic and Hematite Iron ores, Gold, Silver, Mica, \&c., \&e, are ail being developed, and are found in largely paying quantities. The Apatite Mines have been worked for years, and are the richest in Canada.

## Nickel sitver Tea, Dessert and Dinner Spoons and Furks, all new patterns, and a fine lot of Silver-plated and Ivory-handied Dessert and Tea Knives at HART'S.

## corporation.

a. J. Matheson, Mayor.
councllers.

| West Ward. | Centre Ward. | East Ward. |
| :--- | :--- | :--- |
| John G. Oampbell, William Butler, | William McLeod, <br> William J. Pink, <br> Peter Hope.William Meighen, | Ben. Wright, <br> T. A. Uode. |

Thomas Brooke, clerk; Henry Moorehouse, treasurer ; W. B. Brooke, Assessor ; Walter Detterick, messenger ; Robert Stone, chief constable ; Robert Jamieson, collector; Walter Detterick; market clerk.

PERTH BOARD OF EDUCATION.
Dr. J. Kellock, Ohairman.
Henry Moorehouse, Treasurer. Charles Rice, Secretary.
Trustees Nominated by the Council.

John A. McLaren, Thomas Nichol,

Thomas Cairns, Rev. J. S. U'Uunnor, Trustees, Elective.

Cenire Ward.
Henry D. Shaw, Dr. J. Kellock.

Rev. R. L. Stevenson, F. A. Hall.

East Ward.
Thomas Brooke, W. W. Berford.

Information on any matter connected with the Board of Education, Collegiate Insitute or Public School, will be cheerfully given on application to the Principals or to any member of the Board.

Family Bibles
With Notes, Illustrations, Family Registers.

## Pocket Bibles at Alt] Prices,

TEACHERS' BIBLES CONTAINING REFERENCES, INDEX, CONCORDANCE.
Table Maps, in Various Bíndingstand Prices.
The BIBLE SOCIETY has a large stock of Bibles and Testaments in various bindings for sale at the

## FALRS IAANARK AND RENPREW, 1885.

Almonte, last Thursday in April and Uctober.
Arnprior, first Thuraday in May a Id October.
Ashton, lirst Thursday in March and Oetober.
Bonnechers Point, second Tuesday in April and October.
Carleton Place, first Tuesday in April and November.
Clayıon, third Wednesday in April and second Wednesday in November.
Fairbrook, last Thursday in September.
Fergusoris Falls, third Wuesday in Mity and Octoter.
Franktown, second Tuesday in May aud September.
Stanley ville (North Burgess), first Monday in May and October.
Lanark, second Tuesday in May and October.
Middleville, first Thuraday in May and October.
McDonald's Corners, last Friday in September.
Merrickville, first Thursday in September, October and November.
Maberley, last Friday in April and September.
Pakenham, secund Tuesdav in May and second Thursday in October
Pembroke, second Wednesday io March and third Wednesday in October.
Perth, first Tuegday in May and October.
Renfrew, first Wednesday in May and November.
Poseville, second Thurstay in Mry and September.
Ross, fourth Tuesday in April and Octuber.
Sand Point, first Tuesday in May and October.
Smith's Falls, second Friday in April and first Friday in October.
W'atson's Corners, first Fridty in Octobrr.
Een. The publisbers will feel obliged by notices of alteration on any of the foreyoing Fairs being transmitted them for conrection in future publications.

## JOHN HART, <br> - Bookseller and Stationer, GORE STREET, PFRTH, ONT.

At "The Perth Bookstore " the following lines of Goods are offered.
WHOL $\mathrm{H}^{\mathrm{S}} \mathrm{ALE}$ AND RETAIL,
At close prices to suit the consumer or the country merchant :
Books,-Current Literature.
School Books. Sch ol Stationery.
Stationery, Commercal, Plain and Fancy.
Wrappiny Papers. Blank Buoks, Pass Books, \&e.

- Sheer Masic, Musical Instruments, \&c.

Wall Papers, Borderings, de. Window Sbades, all colors.
Pictures. Picture Mouldings.
Looking Glasses. Toilet Goods, Brushes, Combs, \&c.
Fancy Goods. Berlin Wools.
Worked Slippers, Sofa Cushions, \&c.
Optical Goods, Eye Glasses, Spectacles, \&c.
Jewellery, in fine Gold, \&c.
Fine Electro-Plate, in Castnrs, Oake Brskets, \&c.
Lamps, Chimneys, Wieks, \&e. Coal Oil.
Machinery Oils. Paints, Oils, Turpentine. Glass, Putty, Brushes. Mixed Paints. Dye Stuffs. Garden and Field Seeds.
Subscriptions solicited for any of the leading Magazines, Periodicals or Daily Newspapers.
Quotations given for any of the above goods, and all inquiries promptly answered. Urders by mail solicited.
Dyr Sturys.-The hest and most reliable qualities, and the gennine "Dcmestic" Dye Packete, all colors, at Hart's. For coloring reccipts see Almanac for 1883.

## Gore Street，

## 卫彐卫Tエ，○さN，

## PAIN＇S AND OILS．

WE offer our Customers the Best Value in Paints and Oils．Our long experience in this branch of our business enables us to give you valuable instructions as to the mixing and using of Paints．

## ＂OUR OWN BRAND＂

of Genuine White Lead is the best in the market．

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A great variety of beautiful tints can be made＇from these，and are in great demand for ontside use．

THE BEST ENGLISH LINSEED OIL and all genuine paints，dry and in oil，at BOTTOM FIGURES．

## JOHN HART．

[^3]
[^0]:    The Small Amocnt of exim food fod tw shet $p$ in the fall to put the $m$ in suche pdition as all breeding sheep, should te in, in go fatels through the winter, should not be regretted as a loss, Lecausc as the shiet make the nost out of the fasture its defieiency must he made up in orfer to give the past re its greatent value. It sometimes happens that only a fmall ןathof the flock ren ain inim, the pastire having been sufficient fir the best fieders ; in which cusp, thie thin sheen siould be separated from the rest and fed this extra food where they will not be molested. This reduces the nount of extra toud required, and pioduces also a better result.

    JASUARY.-At the time of I reparing the-e notex for our popular Almanae, the Briti-h Assucintion for the adrancenent of Scichee has hefd its Annurl Neeting in Hontreal, and the gentlemen have depurted in rarious directions to look ai orif country, and gatier knowledge of its extent and rusources. They appear to have been well pleased with alt they saw and heard. We, too, are pleased, for in the multiplieity of suligects disenssid, the character and resources of the Province of Qu bec hiave been distinctly brought forward in a way to surprise even ourselves, The paper read respecting the country worth-east of Quebee, and the immense lake threre situated was a revelation to must. We refer to it only to contirm our views, tr quently expressed, that ti.e extruordinary efforts made to open up the North West las the tenderey to dep, cipte the value and excellency of our Eastern domains. We trust some combined effort will shortly be made to survey the monkown lands, and open for settlement our uwn grand Provinice.

[^1]:    MAY.-We have so much respect for the horsa, and have seen the a-eful creature abused in so many ways that we are construined to give a few words of advice concerning him. Vicous habits are easily brought on, and therefore never allow any body to tickle your horse in the stable. He feels the torment, hat does not understand the joke. Let the horses litter be dry and clean underneath as well as at the top. Slanding on bot, fermenting manure makes the hoofs soft, and brings on lameness. Cliange the lit'er partially in some parts and entirely in others every morning; brush out and clean the stable thoroughly. Use the curry-comb lightly. When used roughly it occasions pain, and to procure a good bright coat, nse plenty of rubbing and brushing. Whenever a horse is washed, never leave him until he is rubbed quite dry. If this be neglected the horse may suffer from chill. When a horse comes warm off a jonrney, let him be walked about gently nutil he conls gradually. Look frequently at the animal's legs and feet. Disease or wounds in these parts soon become dangerous if neglected Naver get angry with vour horse. Re reasonable.

[^2]:    DECEMBER - Daring many years be who has prepared these notes has frequently called the attentio 1 of farmers to the necessity of acquiring knowledge, especiaily the knowledge adapted to their profession. We have irequently recommended, nut this or that particular anthor or brok on farming, but we have rather enforced the duty of study of culture, with a view to actieve the best results in agriculture. The time has gone by when book learning is deoried as ngeless atd unyrofirable, and we are glad to know that the desire to possess suitable literature for actual use on the farm has greatly increased. Many good works on scientific farming are now found in rural homes, where some time ago nothing of the sort whs gought after. There are many useful periodicals devoted to agriculture, and every farmhouse should receive monthls or weekly one or more of these indispensable aids to good work on the farm. Be sure and subscribe for a first-rate agricultural paper.

    ## Beautiful Plush Wall Mirrors, Plush, Brush and Comb Cabinets at MART'S.

[^3]:    BEAUTIFUL HANGING LAMPS－Brass，Black and Gold， Gruen and Gold，with Handsome Drcorated Dome Shados， at HART＇S．

