

## EXPLANATION OF CALENDAR PAGES.

The Publishers of this Almanac, with a view to increase its circula-

Du

Verna Sumn Autur Winte

Sun in Sun ir Sun in Suu in

## HOLIDAYS OBSYSRVED AT PUBLIC OFFICES.



Unti ing Sta Until 1 ing Sta 18th Et June 3ı and in 15 th.

## ECLIPSES DURTHG THE YEAT 1862.

During this year there will be five Eclipses, three of the Sun and two of the Moon.
I.-On the 11th of June there will be a Total Eclipse of the Moon. The eclipse will begin at Montreal 48 minutes past 11, and will end 6 minutes past 3 on the morning of the 12th. At Toronto it will begin at 25 minutes past 11, and will end at 42 minutes past 2 on the morning of the 12th. The total eclipse appears 1 hour and 7 minutes after the beginning, and lasts a few minntes over an hour.
II.-On the 27th of June there will be a partial eclipse of the Sun. Not visible on this Continent.
III.-On the 21st of November there will be an eclipse of the Sun, only partial and not visible in America.
IV.-On the 6th of December there will be a Total Eclipse of the Moon, visible as follows: begins at Montreal 51 minutes past midnight, and ends 41 minutes past 4 ; begins at Toronto 28 minutes past midnight, and ends 17 minutes past 4. This eclipse becomes total il hour and $9 \mathrm{~min}_{\text {, }}$ after the beginning, and continues 1 hour and 32 minutes.
V. -On the 20th of December there will be an eclipse of the Sun, only partial, and invisible on the American Continent.

## DURATION OF THE SEASONS, \&C.




| Snn in Winter Signs, . . . 89110 | $65 \quad 545$ |
| :---: | :---: |
| Sun in Spring Signs, ....92 2035 | Sun North of Equator,..186 1043 |
| Sun in Summer Signs,...93 14 | Sun South of Equator,..178 19 |
| Suu in Autumnal Signs.. 891752 | Difference, ........ 71542 |

## APPEARANCE OF THE PLANETS, 1862.

Until February 25th Venus will be the Evening Star, and then Morning Star until 10th Dec. Until October 5th Mars will be Morning Star. Until March 13th Jupiter will bo Morning Star, then until Oct. 1st Evening Star. Until March 9th Saturn will be Morning Star, then until Sept. 18th Eveniug Star, then again Morning Star. Mercury about Feb. 17 th, June 3rd, and Sept. 30th, will be visible in the West soon after sunset, and in the Wast before sunrise about March 29th, July 29th, and Nop. 15th.
let Month. JANUA里Y, B1 Days. Begius on Wednesday.

| Moon's Phases. |  | Quebee. | Montreal. | Kingston. | Toronto. | London. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Quarter. Full Moon. Last Quarter. New inoom, | $\begin{aligned} & \mathrm{D}_{j} \\ & 7 \\ & 15 \\ & 23 \\ & 20 \end{aligned}$ |  |  | h. m. <br> 5.41 ev . <br> 849 ev . <br> 9.46 ev . |  |  |


| DAXs, |  | Montreal, |  | Tononto, |  | Sun's Deolinat. | The Moon. | Sun on Merintis. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | D. $h$ |  |  |  |  |
| M. | Week |  |  |  | $\mathrm{su}$ | $\mathrm{su}$ |  | South | R. $\downarrow$ |  |
|  |  |  |  |  |  |  |  | 25 |
| $\begin{aligned} & 1 \\ & 9 \\ & 3 \\ & 4 \\ & 4 \end{aligned}$ |  | h.m. | h. | h, m. | h.m. | Deg. | h. | Oalend |
|  |  | 7 |  |  |  |  |  |  |
|  | T | 45 | 28 | 40 | 29 |  |  |  |
|  | Fr |  |  |  |  |  |  | Severe weather for some |
|  | Sat. | 45 | 25 | 39 | 31 |  | 94 | time. weall |
| $\begin{array}{r} 7 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \end{array}$ | M, | 745 | 4 | 739 | 4 | 5 |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Tues | 4 | 29 | 88 | 34 | 2280 | Morn. | ear, fair and cold, which |
|  | We | 4 | 90 | 88 | 5 |  |  |  |
|  | ${ }^{1} 1$ | 44 | 31 | 38 | 36 | 224 | 45 |  |
|  |  |  |  | 87 | 87 |  | 42 | Clou |
|  | 8 | 43 | 33 | 37 | 38 | 2146 | $3 \quad 40$ | W |
| $\begin{aligned} & 18 \\ & 13 \\ & 14 \\ & 13 \\ & 16 \\ & 17 \\ & 18 \end{aligned}$ | E. | 7 | 4 |  |  |  |  |  |
|  | Mon. | 48 | 35 | 36 | 41 | 2126 | 526 | Look out for a good fall of |
|  | Tues | 碞 |  | 35 | 19 |  | 613 | snow about now. Rain, if |
|  | Wed |  | 38 | 85 | 4 | 214 | Rises. | wind be |
|  | Ther |  | 39 |  | 4 |  |  |  |
|  | F |  | 41 |  | 45 |  |  | Settied |
|  | Sat. | 38 | 42 | 33 | 46 | $20 \quad 20$ |  | now |
| $\begin{aligned} & 19 \\ & 20 \\ & 21 \\ & 82 \\ & 93 \\ & 93 \\ & 24 \\ & 94 \end{aligned}$ | E. | 737 | 44 | 7 | 448 |  |  | 2nd Sun, after Epi |
|  | Mon. |  |  | 31 | 50 |  | $10 \quad 23$ | stendy cold weather this |
|  | Tues | 5 | 40 | 31 | 51 |  | 11.32 | week. Pair and fine. |
|  | Wed | 34 | 47 | 30 | 53 |  | Morn. | Moderating when thewind |
|  | Thu | 33 | 49 | 29 | 54 | 1922 | 0.44 | changes to south or south- |
|  |  | 32 | 61 | 28 | 55 |  |  | west. |
|  | Sat. | 32 | 52 | 26 | 56 | 18 53 |  | Conversios of St. Paw |
| $\begin{aligned} & 28 \\ & 27 \\ & 28 \\ & 99 \\ & 90 \\ & 30 \\ & 81 \end{aligned}$ |  | 31 | 488 | 725 |  |  |  |  |
|  | Mon | . 31 | * | ${ }_{25}$ |  | 18 | 511 | this year, |
|  | Tues | 30 |  | 24 | 500 |  | 559 | the end of the month |
|  | Wed | 29 |  | 24 |  | 1751 | Sets. | will be fine, fair, and |
|  | Thu | 28 |  | 23 |  | 1784 |  |  |
|  | Fri | 27 | 69 | 23 |  | 1718 |  | Semember the poor. |

Jandary.-That the number of thoughtrul and studions farmers has greatly increased in Canada mas, be safery stated, bat it is also certain that there are hundreds in all parts of the country who do not prosecate their business in an intelligent manner. There is an ignorant dread of scientific knowledge, and a fear that it does not pay to work according to rale and law. This ought not to be, and we recommend our farmers, especially our young men, to read and study the best booka in agricultural science, and during these winter nights, thus profitably to spend a portion of their time. Learn to do every thing in the best possible way.


## 2nd Month. NEBRUARY, 28 Dayd. Begins on Saturday.

| Moon's Phases. |  | Quebec. | Montreal. | Kingston. | Toronto, | Londom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Quarter | ${ }_{6}{ }_{6}$ | $\begin{aligned} & \text { h. } \\ & { }_{3} . \\ & \hline 25 \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{h} . \mathrm{m} . \\ & 817 \mathrm{ev} . \end{aligned}$ | h. m. | $\begin{aligned} & \mathrm{h} \mathrm{~m} . \\ & 254 \mathrm{ev} . \end{aligned}$ | $\begin{aligned} & \mathrm{h} . \mathrm{m} . \\ & 246 \mathrm{ev} . \end{aligned}$ |
| Full Moon.. | 14 | 020 ev . | 012 ev . | 1159 mo . | 1149 mo | 1141 mo |
| Last Ouarter | ${ }_{28}^{21}$ |  | ${ }^{9} 17 \mathrm{mo}$ | ${ }^{9} 5 \mathrm{mo}$ | 885 mo . | 846 mo |
| j̀ ew aloon. | 28 | $0^{0} \mathbf{3 ~ e v .}$ |  |  | 1i 32 mo . | 11 $24 . \mathrm{mo}$ |



February.-A practical farmer says: "I have worked a horse all winter long on carrots and hay, with better health, with squal effectiveness, and with less expense than on hay and oats. All horses will not eat them readily at first, but all will soon learn, and they are never elogged by them. I think parsnips are equally good ; certainly they are equally acceptable to the animal. I leave it to chemists to ascertain the relative proportions of starch and sugar, of phosphates and nitrogenous matter in each. Carrots are the root we prefer for late spring feeding, as they keep better than turnips and most other roots. With good hay and carrots the horse will hardly feel the want of fresh grass."
1862.] MEMORANDUM POR FEBRUARY. I


18

| 19 |
| :--- |
| 20 |
| 21 |
| 22 |
| $\frac{23}{24}$ |
| $\frac{24}{25}$ |
| 26 |

26
27

8rd Month.

| Moon's Phases. |  | Quebec, | Montreal. | Kimpston. | Toronto. | rondon, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D. | h. m. | h.m. | h.m. | h. m. | h. m. |
| First Quarter. | 8 | ${ }^{0} 88 \mathrm{ck}$. | ${ }^{0} 878 \mathrm{ev}$ | 015 ev . | $\theta$ ¢ ev. | 1156 ev, |
| Frill Moon............. | 16 | (0) 81 mo . | 023 mo . | 011 mo . | 1159 ev . | 1152 ev, |
| Tast Ounrterinit.... | 88 | 588 ev , | 455 ev . | 483 eV | 488 ev . | 424 ev. |
| New Biopm. ........... | 30 | 259 mo. | 201 mo. | 289 mo. | 228 mo | 220 mo |



Maner. $=$ The attention of Canadian farmers has been ealled to the cultivation of the vetch or tares. This leguminous forage-plant is reckoned very valuable, and is therefore extensively cultivated in several European countries. There are several varieties, all of which possess properties adapted more or less to the wants of the farmer. Many entertain doubts about the profitable introduction and cultivation of this plant in our climate, but considering the value of the vetch as an article of food for all the animals of the farm, all of whom are very fond
$\left.\begin{array}{l}\hline 1 \\ \hline 2 \\ \hline 3 \\ \hline 4 \\ \hline 5 \\ \hline 6 \\ \hline 7 \\ \hline 8 \\ \hline 10 \\ \hline 11 \\ \hline 13 \\ \hline 14 \\ \hline 15 \\ \hline 16 \\ \hline 17 \\ \hline 18 \\ \hline 19 \\ \hline 20 \\ 21\end{array}\right]$
th Month. APRIL, 30 Days. Begins on Tresday.


| DAYs. |  | Montreal. |  | Toronto. |  | Sun's Declinat. | The Moon. | Sun on Meridian. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | D. h. m. 8 . |  |  |  |  |
| M. | Weok. |  |  | Sun Rises. | Sun Sets. | Sun Rises. | 8un Sets, | South, | R. \& S. | 9 12 1 34 <br> 17 11 59 29 |
|  |  | 258115050 |  |  |  |  |  |  |
|  | Tues. <br> Wed, <br> Thur. <br> Fri. <br> Sat. | h. m, | h. m. | h. m. | h. m. | Deg. Min. | h. m. | Calendar, Aspects, de, |  |
| 1 |  | 547 | 628 | 548 | 628 | 438 | 911 | All Fools' Day, so called. |  |
| 2 |  | 45 | 24 | 46 | 23 | 51 | $10 \quad 8$ | April opens fine and balmy |  |
| 3 |  | 43 | 25 | 44 | 25 | 524 | $\begin{array}{ll}10 & 57 \\ 11 & 49\end{array}$ | beyond Kingston, but East |  |
| 4 |  | 42 | 26 | 42 | 27 | 527 | 11.49 | of Montreal continues |  |
| 5 |  | 40 | 28 | 40 | 29 | 610 | Morn. | cold but fine. |  |
| 6 | , | - 58 | 630 | 5 38 | 631 | ${ }^{*}{ }^{-\ldots \ldots \ldots \ldots}$ | 086 | 5ith Sunday in Lest. |  |
| 7 | Mon | 35 | 32 | 36 | 82 | $6{ }^{6} 5$ | $\begin{array}{ll}1 & 17 \\ 8 & 8\end{array}$ | Disagreeable and stormy |  |
| 8 | Tues | 33 | 33 | 34 | 83. | 717 | 2 3 <br> 9  | weather this quar- |  |
| 9 | Wed | 32 | 34 | 32 | 34 | 780 | $\begin{array}{ll}2 & 27 \\ 9 & 59\end{array}$ | ter of the Moon. |  |
| 10 | Thu | 30 | 36 | 30 | 35 | $8{ }^{8}$ | $\begin{array}{ll}2 & 58 \\ 8\end{array}$ | Some sun shine, bu |  |
| 11 | Fri. | 28 | 37 | 28 | 36 | 824 | $\begin{array}{ll}3 & 27\end{array}$ |  |  |
| 12 | Sat. | 26 | 38 | 26 | 37 | 846 | 354 |  |  |
| 18 | S. | 524 | 639 | 524 | 638 | ${ }^{1.1} 8$ | 485 | 6th Sunday in Lent, |  |
| 14 | Mon. | $2 z$ | 40 | 28 | . 39 | $\begin{array}{lll}9 & 29\end{array}$ | Rises. | The Moon's change brings |  |
| 15 | Tues. | 20 | 41 | 21 <br> 90 | 40 | $\begin{array}{ll}9 & 51\end{array}$ | $\begin{array}{ll}8 & 25 \\ 9 & 39\end{array}$ | no decided change. The barometer is |  |
| 16 | Wed. | 18 | 42 | 20 | 41 | 1012 |  |  |  |
| 17 | Thur. | 16 | 4445 | 18 | 4244 | 1083 | $10 \quad 48$ | changeable. |  |
| 18 | Fri. | 14 |  | 16 |  | $10 \quad 54$ | 11.47 | Good Fridax. |  |
| 19 | Sat, | 12 | 46 | 14 | 1 | $11 \quad 15$ | Morn. | Fine day. |  |
| 20 |  | 510 | 647 | 512 | 646 | ".......... | $\|\cdots 34\|$ | Eastor Sunday. |  |
| 21 | Mon. | 8 | 48 | 11 | 47 4 | 1156 | $1 \begin{array}{ll}1 & 18\end{array}$ | Easter Sunday. |  |
| 22 | Tues. | 7 | 49 <br> 80 | 10 | 48 | $\begin{array}{ll}12 & 16 \\ 12 & 86\end{array}$ | $1 \begin{array}{ll}1 & 47\end{array}$ | Easter Tuesday. |  |
| 23 | Wed. |  |  |  | 4950 |  | 214 | St. George's Day. |  |
| 24 | Thur. | 4 | 51 | 7 |  | 1256 | 240 | Calm and clear. |  |
| 25 | Pri. |  | 5355 |  | 51 | 1316 | 87 | St, Mark. |  |
| 28 | Sat. | 2 |  | 5 |  | 1835 | 3 | Good weather. |  |
| 27 | E. | 759575554 | 756575859 | 5 4 <br> 3  <br> 9  <br> 1  | $7 \quad 53$545556 | 13 54 <br> 14 18 <br> 14 38 <br> 14 50 | 8 59 <br> Sets.  <br> 7 56 <br> 8 51 | 1 st Sunday aftor Easter. The Moon's change brings rain if wind be Bouth or south West. |  |
| 28 | Mon. |  |  |  |  |  |  |  |  |
| 29 | Tues. |  |  |  |  |  |  |  |  |
|  | Wed. |  |  |  |  |  |  |  |  |

April.-We have often protested against the shameful waste of manure visible in many parts of Canada. Increasing intelligence among our farmers is greatly diminishing the grounds of complaint, and we trust every farmer will be brought to see the great folly of wasting the very substances which produce growth and wealth. A valuable article appeared on this subject last year, in the "Canndian Agriculturist" published in Toronto. A careful attention to the advices and direction of the Editor would speedily add to the riches of Canada. Our limited foot-notes will not permit us to go extensively into the subject, but to awaken attention we shall devote two or three paragraphs to it.


| Moon's Phases. |  | Quebec. | Montreal. | Kingaton. | Toronto, | London. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D, | b. m. | h. $m$. | h. m. | h. m. | b, m. |
| First Quarter.......... | ${ }_{13}^{6}$ | $\begin{array}{ccc}10 & 38 & \mathrm{ev} \\ 6 & 14 & \mathrm{ev} \\ \mathrm{l}\end{array}$ | $\begin{gathered} 1030 \mathrm{ev} . \\ 6 \\ 6 \end{gathered}$ |  |  | $\begin{array}{ll} 9 & 59 \\ 5 & \mathrm{ev}, \\ 53 & \mathrm{ev} . \end{array}$ |
| Last Quarter. | 20 | 10 58 ma | 10 ¢5 | 1038 mio. | 1022 砣0. | 1014 mo. |
| New Miluon............. | 28 | 10.80 mo | I0 38 mo . | 1018 mo . | 108 mo . | 101 mo. |



May.-Farm-yard manure, varies much in the degree of its fertilizing power, from several eanses ; gneh as partieularly the kind of food on which animals are fed, and the amount of skill and eare that is taken iti preserving and mixing their solid and liquid excrements with straw, and other substances which by fermentation produce a compost more or less rich in the food of plents. Animals liberully fed on bay, turnips, linseed and grain, produce a manure exceedingly rich in nitrogen, and the various salts required by our cultivated crops. During the process of the formations of his manure, the farmer should pay partieular attention to the chemical action and change to which the mass is at all thital


6th Month.


|  | DATE | Montreal. |  | Toronto. |  | Sun'sDeclinat, | The Moon. | Sun ou Meridian. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | h. m. s. |  |  |
|  | Week. |  | Sun |  |  | Sun | Sun | North. | R. \& S. | 9 | $\begin{array}{llll}58 & 54 \\ 0 & 53\end{array}$ |
|  | Week. | Rises. | Sets. | Rises. | Sets. | North. | R.\& S. | ${ }_{25}^{17}$ | $\begin{array}{llll}12 & 0 & 3 \\ 12 & 2 & 17\end{array}$ |
|  |  | h.r | h. | h.m. | h. | Deg. | h. m. |  | a. |
| 18887 | , | 420 | 7 | $4{ }^{27}$ | 7 |  | 70 | t | er Asconsion. |
|  | Mon | 20 |  | 27 | 23 | $28{ }^{13}$ | $10 \quad 59$ | Quite w | days. lintning |
|  | Tues. | 19 | 37 | 26 | 90 |  | 11.28 | Some t | tning |
|  | Wed. | 19 |  | 25 | 31 | 2288 | 11.55 | with r |  |
|  | Thur | 18 | 38 | 24 | 31 | 2234 | Morn. | Windy a |  |
|  | Fri. | 17 | 39 | 24 | 32 | 29 44 | ${ }^{0} 88$ | ably | Moon's first |
|  | Sat. | 17 | 40 | 24 | 33 |  | 051 | Qua |  |
| 111 | E, | 417 | 740 | 424 | 734 | 22.58 | 122 | Whi |  |
|  | Mon. | 17 | 41 | 24 | 34 | 2857 | 158 | After th | ili moon you may |
|  | Tues. | 17 | 42 | 24 | 35 | 238 | 248 | reason | y expect fair and |
|  | Wed. | 16 | 42 | 24 | 36 | 236 | 387 | St, Bar |  |
|  | Thur. | 16 | 43 | 23 | 36 | 2510 | Rises. | flue | her. |
|  | Fri. | 16 | 43 | 23 | 37 | 2314 |  |  |  |
|  | sat. | 16 | 44 | 23 | 37 | $28-17$ | 945 | So it will |  |
| 15161718192021 | E. | 416 | 744 | 423 | 7.38 |  |  | Trin | da |
|  | Mon. | 16 | 44 | 23 | 38 | 2322 | $10 \quad 47$ | Lovely wa | m day. |
|  | Tues. | 16 | 45 | 23 | 89 | 2384 | 1114 | Thunder | dstorm in Cen- |
|  | Wed. | 16 | 48 | 23 | 39 | 23.25 | 1140 | tral Can | a. |
|  | Thur | 16 | 46 | 23 | 40 | 238 | Morn. | Corpus | risti. |
|  | Fri. | 16 | 43 | 28 | 40 | 28-27 | 0.6 | Fair, fiv | wing |
|  | Sat. | 17 | 47 | 24 | 40 | 2387 | 035 | weath |  |
| $\begin{aligned} & 28 \\ & 23 \\ & 24 \\ & 25 \\ & 28 \\ & 27 \\ & 28 \end{aligned}$ | E. |  |  |  |  |  |  | $18 t$ S |  |
|  | Mon. | 17 | 47 | ${ }^{25}$ | -39 | 23 | 140 | Beautif | ay. |
|  | Tue | 17 | 47 | 25 | 89 | ${ }^{38} 25$ |  | St. Joh | phe Bapti |
|  | Wed. | 18 | 46 | 25 | 39 | 2324 | 34 |  |  |
|  | Thur. | 18 | 40 | 98 | 89 | 23-28 | 3.5 | Hayi |  |
|  | Fri. | 19 | 46 |  | 39 |  |  |  |  |
|  | Sat. | 19 | 46 | 26 | 39 | ${ }_{23} 17$ | 829 | lanco, |  |
| $29$ |  | 420 |  |  |  |  |  |  |  |
|  | Mon. | 20 | 43 | 27 | 38 | 2310 |  |  |  |

Jung - To preserve and increase manure let no unnecessary waste occur. Eave-troughs ought to be provided in all places where cattle are kept, and their manure exposed to the action of the weather. If this precaution be neglected, a large portion of the soluble salts will be washed out, and make their escape, as is too commonly seen, in the form of a dark brown -liquid flowlig from the yards or heap over the lower levels of the adjoining ground, till it meets with a final exit in the watercourse of a neighbouring ravine. The amount of valuable manure that is thus annually lost would baffle all attempts at calculation. This subject claims your attention.

| 1 |  |
| :--- | :--- |
| 2 |  |
| $\frac{3}{4}$ |  |
| $\frac{7}{8}$ |  |
| $\frac{10}{9}$ |  |
| 12 |  |
| 12 |  |

13
14
15
16
17
18


| drim |  | Montre |  | Toronto: |  | Sun'sDeclinat. | TheMoon. | Bun on Meridian. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | D. h m. s. |  |  |  |  |
| M | Week. |  |  |  | Sun | Sun | Sun | North. | R. \& | $17-12$ |
|  |  |  |  |  |  |  |  | ${ }_{25}{ }^{1} 12$ |
|  |  | h.m. | h. | h.m. | h.in | Deg. | K. in | Calendar, Aspeotion ed |
|  |  | $\begin{array}{r} 4-20 \\ { }_{21} \end{array}$ | $\begin{array}{r} 740 \\ 46 \end{array}$ | $\left.\begin{array}{\|c\|} \hline 48 \\ 29 \end{array} \right\rvert\,$ | $\begin{array}{\|r} 788 \\ \hline 88 \\ \hline \end{array}$ | $\begin{array}{ll} 29 & 6 \\ 23 \end{array}$ | $\begin{array}{rr} 9 & 69 \\ 10 & 25 \end{array}$ | remely warm. <br> Look out for thunder and |
|  | Thu | 22 | 46 | 30 |  | ${ }_{29}^{29} 87$ |  | violent rain, |
|  |  |  |  |  |  |  |  | Settled and flı |
|  | Sat. | 123 | 45 | 32 | 88 |  |  | Fair and hot. |
| $\begin{array}{r} 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \end{array}$ | E. | 424 | 744 | 438 | 88 | ${ }^{22}$ | M | 3ird Sunday |
|  | Mon |  |  |  |  | ${ }^{27} 8$ |  | Changeable. |
|  | Tues | 98 | 4 | 34 | 87 | ${ }^{22} 288$ |  | Haying progressing. |
|  | Wed | 26 | 4 | 3 | 37 |  |  |  |
|  | Thur | 7 | 43 48 | 36 |  | $\begin{array}{ll} 22 & 13 \\ 22 & 51 \end{array}$ | $\begin{gathered} \mathbf{3}^{3} \text { Rises }_{29}^{29} \end{gathered}$ | clear. <br> This quarter of the Mooth |
|  | Fri. | 28 | $\frac{48}{41}$ | $\begin{aligned} & 36 \\ & 37 \end{aligned}$ | $\frac{86}{55}$ | $\begin{aligned} & 22 \\ & 22 \\ & 51 \\ & 87 \end{aligned}$ | ${ }_{8} 8$ | will be variable. |
|  | E. | 429 |  | 438 |  |  |  | 4ith |
| $14$ | Mon. | 30 | 41 |  |  |  |  | Pine an |
|  | Tues. | 31 | 40 | 40 | 33 | 2180 |  | St, Swithi |
| $16$ | Wed. | 32 | 39 | 41 | 32 | ${ }_{21}^{21} 21$ |  | The face of st. Switht, |
|  | Thus. | 33 |  | $\frac{42}{18}$ | 32 | 21.11 |  |  |
| 18 | Fri. | 34 |  | 4 | 31 | $\begin{array}{ll}21 & 0 \\ 21 & 49\end{array}$ | $\begin{array}{ll}11 & 7 \\ 11 & 39\end{array}$ | tious than last ye A good deal of dry |
| 19 | Sa | 35 | 36 | 4 | 30 | 2149 |  | A good deal of dry |
|  | E. | 435 | 735 | 445 | 720 | $20 \quad 38$ | Morn. |  |
|  | Mon. | 36 | 34 | 46 |  | ${ }^{20} 97$ |  |  |
|  | Tues | 3 | 33 |  |  | 2015 |  |  |
|  | Wed. | 38 | 32 | 48 | 27 | 208 |  | Occasional showers for some |
|  | Thur | 89 | 31 | 49 | 26 |  |  | day |
|  | Fri. | 40 | 30 | 4 | , | 1937 | 340 |  |
|  | Sat. | 4 | 80 | 40 | 1 | 108 | Sets. | Unsettied and showe |
| $\begin{aligned} & 27 \\ & 27 \\ & 28 \\ & 29 \\ & 30 \\ & 31 \end{aligned}$ |  |  |  |  | 723 | 1914 | 35 | 9 th Sunday |
|  | Mon. | 42 | , | 4 | , |  | 4 | Steady heat |
|  | Tue |  | 27 | 62 | 21 | 18 43 | 831 |  |
|  | $0$ |  |  | 58 |  | 1828 |  | A heavy thunder storm may |
|  | Thur | 46 | 25 | 58 | 20 |  | 26 | be expected. |

Jusx.-Muck is a valuable economizer of barn-yard manure. A layef of muck in the stable saturated with urine is nearly as good as the beft solid eserement. A cord of muek thoroughly mixed with a cord of animal excrement, will make two cords of manure worth twice as muell as the unmixed matter if left to leach and ferment in the usual mañier. This mirture can be more equally scattered over a field, and its properr fies more equally diffused, a matter of very great importance. In the fall of the year, you may gather muck; mix during winter and spring Try the experiment, certainly it will cost something, but you may relf on altimate profit.

1862.]

Memoranduk por july.
$\frac{1}{2}$
$-\frac{\frac{7}{8}}{9}$

Bth Month.

| Moon's Phases. |  | Quebec. | Montreal. | Kingston, | Toronto. | London. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tirst Quarter | D. | l. m. <br> f 10 mo . | h. m. | h. m . $1150 \mathrm{ev} \text {. }$ | h. m. 1189 ev . | h. m. ${ }_{\text {l1 }} \mathbf{8 1}$ ev. |
| Full Moon... | 9 | 517 ev . | ${ }_{4}^{4} 50 \mathrm{cv}$. |  | 11 4 396 39 ev. | 1182 ev, 428 ev , |
| Yast Gunrter | 17 | 511 mo . | 453 mo , | 4.41 mo , | 428 mo. | 420 mo. |
| New Moon. ........... | 25 | 454 mo. | 446 mo . | 484 :170. | 421 mo . | 213 mo . |


| DAYs. |  | Montreal. |  | Toronta. |  | Sun's Declinat. | $\begin{aligned} & \text { The } \\ & \text { Moon. } \end{aligned}$ | Sun on Meridian. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| M. | Week. |  |  | Sun <br> Rises. | Sun Sets. | Sun Rises. | $\begin{aligned} & \text { Sun } \\ & \text { Sets, } \end{aligned}$ | North. | R. \& S. | 9 12 5 15 <br> 7 12 8  <br> 7 80   |
|  |  |  |  |  |  |  |  | 25 12 1 58 |
|  |  | h, m. | h.m. | h. m. | h.m | Deg. Min |  | Calendar, Aspects, ece. |
|  | Fri, | 4 | 724 | 454 | 719 |  |  | August opens with fair and |
|  |  |  | 23 | ${ }^{55}$ | 18 | 1743 | 10 34 | agreeable weather. |
|  | Mon | 40 | 729 | 456 | 718 | 178 |  | yth Eunday after Trinity. |
|  |  |  |  |  |  | ${ }_{17}^{17} 18$ | Moo | Haying finished in most |
|  | Tues, | 52 | 19 | 58 | 14 | 16.56 | $0{ }^{9}$ | parts of Canads. |
|  | Wed. | 58 | 17 | 59 | 13 | 1639 | 111 | A good deal of grain gather- |
|  | Thu | 55 | 16 | 500 | 12 | 1628 | 219 | ed in the West for the |
|  | Pri | 56 | 14 |  | 10 | 16. 6 | 832 |  |
|  | Sat. | 57 | 12 | 2 | 8 | 1548 | Rises. | ly good. |
| 10 | E. | 458 | 711 | 5 |  |  |  |  |
| 11 | Mon. | 51 |  |  |  | 1518 | 741 | Glad to promise fair and |
| 12 | Tues. |  |  | 6 |  | 1455 | 810 | suspicious weather |
| 18 | Wed | 8 |  | 7 | 3 | 14.37 | 837 | through most of this |
| 14 | Thur |  |  |  |  | 1419 | 97 | month. |
| 15 | Fri. | 5 | 8 |  | 659 | 140 |  | Very warm with distant |
| 16 | Sat. | 6 |  | 10 | 58 | 18.41 | 1016 | thunder. |
| 17 | E. |  | 700 | 511 | 657 | 1328 |  | Oth Sunday after Trinity. |
| 18 | Mon. |  | 659 | 12 | 0 | 138 | 1142 | Some showers, but clears |
| 19 | Tues. | 9 | 57 | 18 | 54 | 1248 | Morn. | up and promises fair, |
| 2 | Wed. | 11 | 55 | 14 | 52 | 1823 |  | and fine tim |
| 21 | Thur | 12 | 54 | 16 | 50 | 128 |  |  |
| 2 | Frid. | 18 | 52 | 17 | 49 | 11 48 |  | Lovel |
| 28 | Sat. | 14 | 50 | 18 | 47 | 1123 | 330 | Changeable. |
| 24 | E. | 516 |  |  |  |  |  |  |
|  | Mon. | 18 | 46 | 20 | 44 | 1048 |  | and St. Bartholomew. |
| 26 | Tues. | 19 | 45 | 21 | 43 | 1021 | 71 | Some rain about these |
| $27$ | Wed. | 20 | 43 | 22 | 42 |  |  | day |
| 28 | Thur. | 21 | 41 | 23 | 40 | 989 |  | St. A ug |
| 29 | Fri. | 22 |  | 25 | 88 |  |  | Very unsettled but clears |
| $80$ | Sat. | 88 | 38 | 26 | 36 | - 56 | 9.18 | again |
| $31$ | E. | 824 | 637 | 527 | 634 | 884 | 108 | ter 7 |

Avaust.-This is the month in which to exterminate thistles. In France the laws are such that one may sue his neighbours for not " thistling " their land in the proper season, or he may employ others to do so at their expense. As we have no such regulations, farmers should labour in concert for the eradication of the thistle. Tradition and experience foin in urging united and zealous work against the thistle tribe during August. There is nothing so effectual as is thorough breaking up of the soil, and restocking with crops, corn and potatoes for instance. Deep plonghing is necessary in order to bring up the roots and ploces that might spring into life. Kill the thlstle tribe,
1862.] MEMORANDUM FOR AUGUBT. 19



Oth Month. SEPTTEMBERE, 80 Days. Begins on Monday.


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


| DaYs. |  | Montreal. |  | Toronto. |  | Sun's <br> Declinat. | The Moon. | Sun on Meridian. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. |  |  | Su |  | 8 |  |  | 17 |
|  |  | Rises. | Sets. | Rises. | Sets. | outh. |  | 25811144 |
|  |  | h, m. | h, m, | h, m. | h, m. | Deg. | h, m. | Calendar, |
| 1 | Wed, | 64 | 540 | 600 8 | 537 85 | $\begin{array}{ll}8 & 16 \\ 8 & 39\end{array}$ | Morn. | Now is the time |
| 8 | Fri. | 6 | 86 | 4 | 33 | 48 | 129 | Weather unstead |
| 4 | Sat. | 7 | 34 | 5 | 32 | 426 | 238 | Gather in root crops. |
| 5 | E. ${ }^{\text {E. }}$ | 6 18 | 588 | 66 | 530 | 448 | 3 | 16th |
| 6 | Mo |  | 30 |  | 28 | 512 | 4.49 | Changeable, yet on the whole |
| 7 | Tues. | 11 | 28 | 8 | 26 | 535 | Rises. | pleasant. |
| 8 | Wed | 18 | 26 | 9 | 24 | 558 | 588 | Some wind and rain. |
| 9 | Thur | 18 | 24 | 10 | 22 | 621 | 612 | Very fine day. |
| 10 | Fri. | 14 | 22 | 11 | 20 | 644 | 648 | Quite cool night |
| 11 | Sat. | 15 | 20 | 12 | 19 |  | 781 | Weather uns |
| 12 | E. | 616 | 518 | 614 | 518 | 729 | 818 | 17th Sunday aftor Trinity. |
| 18 | Mon. | 18 | 16 | 15 | 17 | 751 | 910 |  |
| 14 | Tues. | 20 | 14 | 16 | 15 | 814 | $10 \quad 5$ | This moon's |
| 15 | Wed. | 21 | 12 | 17 | 13 | 836 | 113 | wind be N. W. but raing |
| 16 | Thur. | 83 | 10 | 19 | 12 | 858 | Morn. | if wind be South or B. W. |
| 17 | Fri. | 24 | 8 | 20 | 10 | 920 | 08 | To-day is fine. |
| 18 | Sat. | 25 | 6 | 21 | 8 | 042 |  | St. Luke. |
| 19 | E. | 626 | 54 | 528 | 56 | $10 \quad 4$ |  | 18th Sunday after Triwity. |
| 20 | Mon. | 28 | 8 | 24 | 4 | $10 \quad 25$ | 812 | Chaugeable. |
| 21 | Tues. | 29 | 459 | 25 | 2 | 10.47 | 520 | Pleasant and cool. |
| 22 | Wed. | 31 | 57 | 27 | 1 | 118 | Sets. | Frequent showers and |
| 23 | Thur | 32 | 55 | 28 | 459 | $11 \quad 29$ | 511 | cool through |
| 24 | Fri. | 33 | 53 | 29 | 58 | 1150 | 555 | New Moon's quar |
| 25 | Sat. | 35 | 52 | 80 | 57 | 1211 | 650 |  |
| 26 | E. | 636 | 450 | 632 | 455 | 1282 | $7 \quad 53$ | 19th Sunday after Trinity. |
| 27 | Mon. | 38 | 49 | 83 | 53 | $12 \quad 52$ | $9 \quad 1$ | Changeable. |
| 28 | Tues, | 89 | 47 | 35 | 58 | 1312 | $10 \quad 11$ | St. Simon and St. Jude |
| 29 | Wed. | 41 | 46 | 87 | 51 | 1385 | 1121 | The month ends with disa- |
| 30 | Thu | 42 | 45 | 89 | 50 | 1852 | Morn. | greeably wet and windy |
| 81 | Fri. | 43 | 44 | 40 | 49 | 1411 | $0-30$ | weather. |

Oorober.-Atthongh so much has been done in the old country for the attainment of the highest results in the tillage of the soil, yet it is plain that more can be done and will be done. A paragraph in Her Majesty's speech from the Throne proroguing the Parliament in 1861 is worth noticing here. The royal commission says: "Her Majesty trusts that the Act for rendering more easy arrangements connected with the drainage of land, will assist agricultural improvements in many parts of the United Kingdom." Not having seen the Act we cannot judge of its applicability to our new country, but expect to learn something useful from it.
1862.$]$ MEMORANDUM FOR OOTOBER. ..... 23

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## 11th Month. NOVEMIEER, 30 Days. Begins on Saturday.

| Moon's Phases. |  | $\begin{aligned} & \text { Quebec. } \\ & \mathrm{h}, \mathrm{~m}, \\ & 8 \\ & 2 \\ & 1 \\ & 24 \mathrm{mov}, \\ & 1 \\ & 1 \\ & 5 \\ & 5 \\ & \hline \end{aligned}$ | Montreal. | Kingston. | Toronto. | London, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FuH Moo | D. |  | h. m. <br> 754 mo. | h. m . <br> 7 暒 mo. | h. m, <br> 788 mo. | h. m. |
| Last Quarte | 14 |  | 116 ev . | 14 ev . | 053 ev . |  |
| New Moon. | 92 |  | 120 ev . | 18 ev | 057 ev . | 4.49 ev , |
| Pirat Quaiter.......... | 88 |  | 58 mos | 406 mo . | 4 4 45 mo . | 437 mo |



November.-As the cold and chilly season of the year is again upon us, and a long winter is before us, we may hope that all necessary precaution has been taken, and all necessary arrangements made for the warmth and comfort of the cattle. It is shameful to see how careless some farmers are in this respect. Dumb animals cannot reproach their masters with neglect, but their appearance declares theit condition, and it is both a blind and eruel policy to tet the poor cattle be shivering in the cold and wet or snow. Make good and tight sheds. Feed well and often. Your cattle will thus be comfortable and yoo still be amply repaid.


12thMonth. DECEMBERE, 31 Days. Begins on Monday.

| Moon's Phases.' |  | Quebec. | Montreal. | Kingston, | Toronto. | London. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pull Moon., ........... | ${ }^{\text {D }}$ 6 | h. m . 251 mo . | h. m. 243 mo . | h. m. 281 mo . | h. m . 220 mo . | h. m . 212 mo |
| Last Quarter.......... | 14 | 5 ¢ 47 mo . | 539 mo. | 527 mo . | 516 mo . | 58 mo |
| New Moon. ............ | 92 | 0.18 mo | 010 mo . | 1158 ev . | 11.47 ov . | 1139 ev . |
| First Quarter.......... | 27 | 658 ev . | 650 ev . | 638 ev . | 627 ev . | 619 ev . |


| days. |  | Montreal. |  | Toronto. |  | $\begin{gathered} \text { Sun's } \\ \text { Declinat. } \end{gathered}$ | $\begin{aligned} & \text { The } \\ & \text { Moon. } \end{aligned}$ | Sun on Meridian. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| M | Week. |  |  | $\begin{gathered} \text { Sun } \\ \text { Rises. } \end{gathered}$ | $\underset{\text { Sets. }}{\substack{\text { Sun } \\ \hline}}$ | Sun Rises. | $\begin{array}{\|l} \hline \text { Sun } \\ \text { Sets. } \end{array}$ | South. | R. | ${ }_{25}$ | $\begin{gathered} 11 \\ 12 \\ \hline 0 \\ 0 \end{gathered}$ |
|  | $\begin{array}{\|l\|l} \text { Mon. } \\ \text { Mues. } \\ \text { Tue. } \\ \text { Weri. } \\ \text { Thur. } \\ \text { Priv. } \\ \text { Sat. } \end{array}$ | $\begin{array}{\|r\|} \hline \text { h. m. } \\ \mathbf{7} 25 \\ 27 \\ 29 \\ 29 \\ 80 \\ 30 \\ 31 \end{array}$ | $\begin{aligned} & 12 \\ & 12 \\ & 12 \\ & 11 \\ & 11 \end{aligned}$ | $\begin{array}{\|c} 718 \\ 19 \\ 21 \\ 21 \\ 22 \\ 22 \\ 22 \end{array}$ | $\left\|\begin{array}{r} 4 \\ \hline 18 \\ 18 \\ 18 \\ 18 \\ 17 \\ 17 \end{array}\right\|$ | $\left\lvert\, \begin{array}{rr} \hline \text { Deg. Min } \\ 21 & 51 \\ 22 & 0 \\ 22 & 9 \\ 22 & 17 \\ 22 & 17 \\ 22 & 25 \\ 22 & 32 \end{array}\right.$ |  |  |  |
| $\begin{aligned} & 9 \\ & 10 \\ & 11 \\ & 12 \\ & 13 \end{aligned}$ | E.... Mon. Thes. Thed. Whur. Yrit. Sat. | $\begin{gathered} 732 \\ 33 \\ 34 \\ 34 \\ 35 \\ 35 \\ 36 \\ 37 \end{gathered}$ | $\begin{array}{r} \text { y11} \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \\ 11 \end{array}$ | 7296 726 28 28 28 29 30 31 31 | 17 717 18 18 18 18 18 18 | $\begin{array}{ll} 22 & 45 \\ 22 & 45 \\ 22 & 57 \\ 23 \\ 23 & 2 \\ 23 & 2 \\ 23 & 6 \\ \hline \end{array}$ |  | 2nd Su throu there falls wind very erly |  |
| $\begin{gathered} 18 \\ 19 \\ 90 \end{gathered}$ | $\begin{aligned} & \text { B. } \\ & \text { Mon. } \\ & \text { Mued } \\ & \text { Tued. } \\ & \text { Whed. } \\ & \text { Thur. } \\ & \text { Prit. } \end{aligned}$ | $\begin{gathered} 788 \\ 39 \\ 90 \\ 41 \\ 44 \\ 92 \\ 92 \\ 43 \\ 42 \end{gathered}$ | $\begin{array}{r} 12 \\ 12 \\ 12 \\ 12 \\ 13 \\ 13 \\ 13 \end{array}$ | 33 33 34 35 36 36 | 19 99 19 19 20 20 20 20 | $\begin{aligned} & 2317 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 26 \end{aligned}$ |  |  |  |
| $\begin{aligned} & 25 \\ & 26 \\ & 26 \end{aligned}$ | M..... Mo. Tues. Tued Whur. Thur. Sat. Sat. | $\left\lvert\, \begin{gathered} 74 \\ 74 \\ 44 \\ 45 \\ 45 \\ 45 \\ 45 \\ 45 \\ 45 \end{gathered}\right.$ |  | 38 38 38 38 38 39 38 | 420 21 21 22 22 22 23 23 | $\begin{aligned} & 2327 \\ & 2827 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 23 \\ & 28 \end{aligned}$ | 5 29 <br> 5 29 <br> 7 59 <br> 9 12 <br> 10 21 <br> 11 26 <br> Moon.  |  | THE Poor. nter day. Day. Evangelist. |
| $\begin{aligned} & 28 \\ & 29 \\ & 39 \\ & 30 \\ & 31 \end{aligned}$ | $\begin{array}{\|c} \text { E. } \\ \text { Mo. } \\ \text { Mous. } \\ \text { TWed } \\ \text { Wed. } \end{array}$ | $\left.\begin{gathered} 796 \\ 46 \\ 46 \\ 46 \\ 46 \end{gathered} \right\rvert\,$ | $\begin{array}{r} 416 \\ 18 \\ 19 \\ 29 \end{array}$ | $\begin{array}{r} 739 \\ 39 \\ 39 \\ 40 \\ \hline \end{array}$ | $\left\|\begin{array}{c} 426 \\ 26 \\ 26 \\ 28 \end{array}\right\|$ | $\begin{aligned} & 2316 \\ & 2313 \\ & 23 \\ & 23 \\ & 23 \end{aligned}$ | $\begin{array}{lll} 0 & 29 \\ 1 & 31 \\ 2 & 31 \\ 3 & 31 \end{array}$ |  | Christmas. <br> ty if wind $N$. wind N.or N.B |

Decrmber.-It would be especially advantageous for our young far mers to devote some time to the study of geology. The recent dicore ries of valuable ores and oil springs in various parts of Canada, harr turned the attention of many to this important science. Many investigators of our territory have been by their knowledge of science directed to certain localities in the hope of gain, and they have not been disap pointed. Not for that alone would we recommend stady of any kind, but in these days it is necessary to be well informed if we would be pre served from the machinations of speeulators.

# The Goyal ffamily. 

THE QUEEN.
Viotoria, Queen of the United Kingdom of Great Britain and Ireland ; only daughter of His late Royal Highness Edward Duke of Kent ; and Victoria late Duchess of Kent, daughter of Francis, Duke of Saxe Cobourg ; born the 24th May, 1819 ; succeeded to the Throne on the decease of her Uncle, William IV,, June 20th, 1837; Proclaimed June 21st, 1837; Orowned June 28th, 1838 ; Married February 10th, 1840, to Field Marshal His Royal Highness Prince Albert Augustus Charles Emmanuel, Prince of Saxe Cobourg and Gotha, Knight of the Most Noble Order of the Garter, \&c., \&ec., \&c.

## issur ;

Victoria Adelaide Mary Louisa (Princess Royal) born November 21st 1840 ; martied January 25th, 1858, to H.R.H. Frederick William, Prince of Prussia.
Albert Edward (Prince of Wales) born November 9th, 1841.
Alice Maud Mary, born April 25th, 1843.
Alfred Ernest Albert, born August 4th. 1844.
Helena Augusta Victoria, born May 25th 1846.
Lonise Caroline Alberta, born March 18th, 1848.
Arthur William Patrick Albert, born May 1st, 1850.
Leopold George Duncan Albert, born April 7th, 1853.
Beatrice Mary Victoria Feodore, born April 14th, 1857.
THE QUEEN'S COUSINS.
George V., King of Hanover, born May 27th, 1819.
George, Duke of Cambridge, born March, 26th, 1819.
Princess Augusta, (Duchess of Mecklenburg Strelitz,) born July 19th, 1822.

Mary Adelaide Wilhelmina Elizabeth, born November 37th, 1833.

## CANADA.

## THE GOVERNOR GENERAL.

Atdes-de-camp, \&c.
His Excellency The Right Honorable Charles Stanley, Viscount Moncr, of Templemore in the County of Tipperary, One of Her Majesty's Most Honorable Privy Council, Governor General of British North America, and Captain General and Governor in Chief in and over the Provinces of Canada, Nova Scotia, New Brunswick, \& the Island of Prince Edward, and Vice-Admiral of the same, \&c., \&c.
Captain Retallack, 63rd Regiment, Military Secretary and Aide-de-Camp, also Assist. Gov. Secretary.
Colonel Irvine, Provincial Aide-de-Camp.
Denis Godley, Esq., Governor General's Secretary.


William H. Lee, Olerk of Executive Council; William A. Himsworth, Confidential Clerk ; M. A. Higgins, F. Vallerand, Olivier Coté, Thomas Burns, F. H. Himsworth and Henry Alexander, elerks; Michael Naughton, Door-keeper ; James Ryan and Charles Baker, Messengers.

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Gzologioal Survey.-Sir Wm. E. Logan, Provincial Geologist; A. Murray, Assist. ditto ; T. S. Hunt, Chemist and Mineralogist ; E. Billings, Palæontologist.

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0. Vallerand, Sergeant-at-Arms.
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M. Keating, House-keeper and Chief Messenger.
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A. Donaire and C. Young, pages.

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## MILITARY.

Lieutenant General Sir W. F. Williams, Bart., K.O.B., CommaLding the Forces in British North America.
Colonel the Hon. Robert Rollo, Military Secretary.
Captain F. W. de Winton, Royal Artillery, and Captain R. Grant, Royal Engineers, Aide-de-Camp.
Military Seoretary's Depabtment: Col. the Hon, R. Rollo, Mtlitary Secretary : J. Rowan Spong, Ohief Clerk ; R, Lawlor, R. G. Greig and M. Riordan, Clerks ; M. Dalgliesh, Office-keeper; James Macfarlane, Messenger.

Adjutant Genemal's Department: Lleutenáut Col. Jamés Conolly, Assistarit Adjutant General : Lieutenant C. Macdonald, Town Major ; W. Wright, lst Clerk; P. Walsh and J. Snasdell, Clerks ; J. Dillon Town Major's Olerk; W. Rowan, Town Sergeant.

Qúartermaśter General’s Department: Oolonel Napier, O. B.; De1 pnty Quartermaster General ; N. Hughes, 1st Clerk ; E. Roe and A. Mitchell, Olerk.

Military Store Department: Alexander Gun, Esq., Deputy Superintenđent of Stores ; Edward Wilgress, Esq., Deputy Assistant Supetintendent of Stores ; J. W. Dawson, Military Store Olerk.

## head guarters boyal engineer's offiob.

Montreal: Commanding Royal Engineers in Canada, Colonel Henry Servante: Assistant ditto, Captain R. Warren; Draftsman and Surveyor, C. Walkem ; James Kerr, lst class Clerk ; John Gardner, 2nd ditto ; J. Collard, Olerk of Works; J. Robertson, Office-keeper.

District Branch : Captain Warren, Commanding Royal Engineer Listriet Branch ;. Wm. Wheeler, Clerk of the Works ; Arthur Ross, Officekeeper.

Kingston District : Lieut. Col. Wittingham, Commanding Royal Engineers, Kingston; Lieut. Storer, Royal Zngineers; Andrew Kemp, Clerk of the Works ; J. B. Harper, 2nd class Clerk; R. Goodfellow, Office-keeper.

Quebec District: Lieut. Colonel Menzies, Commanding Royal Engineer, Quebec, W. H. Head, Clerk of Works; J. H. Oakes and G. H. Peake, 2nd class Clerks; E. Lennon, Office-keeper.

## commissarlat department,

Montreal: Deputy Commissary General LeMesurier, Controller of Army Expenditure ; Assistant Commissary General Price, Military Accountant ; Deputy Assistant Commissary General Rogers, Store do.; Deputy Assistant Commissaries General Archer $\&$ Gibbs; Oommissariat Clerks, Woodley Palmer, J. Ballard, and J. R. Ballard,

Quebec: Assistant Oommissary General Plant; Deputy Assistant Commissaries Brown \& Elmes ; Commissariat Olerk, Dickinson.

Kingston : Assistant Commissariat General Cumming ; Deputy Assistant Commissary General Snow.

Toronto: Assistant Oommissary Cleneral Waldron.
London: Deputy Assistant Commissary General Primrose.
bTaff offiozrs of pensioners.
Montreal and Quebec: Major Thomas Bourke, H. P., 37th Ft.
Ottawa: Major Donaldson, H. P.
Toronto and Kingston : Capt, Ferris, H.P.
Hamilton: Ensign Roberts, H. P.
London : Captain Hodges.
regiments in canada and officers commanding.
Montreal. .Headquarters of the Army in Canada.
" Royal Artillery, Oolonel Eardley Wilmot, Oommanding.
" Headquarters 47 th Regt., Ool. Kelly, O.B., Oommanding.
Quebec.....Royal Artillery, Col. Paynter, Commanding.
" 1st Batallion 17th Regiment, Lient. Col. Gordon Com'g.
4 4th Batallion 60th Rilles, Lient. Ool. Hawley, Commanding.
Kingston. .Detachment Royal Artillery, Oapt. Ford, Commanding.
" Detachment R. O. Rifles.
Toronto . . 30th Regiment, Colonel Manleverer, C.B., Commanding.
" Depot 100th Regiment.
London. . . Headquarters Royal Canadian Rifles, Col. Bradford, Comd'g. Niagara. .Detachment R. O. Rifles.

## POST OFFICE DEPARTMENT.

Honorable Sydnry Smiph, Postmaster General.
W. H. Griffin, Deputy Postmaster General ; H. A. Wicksteed Accounv tant ; William White, Secretary ; John Ashworth, Oashier.
Money Order Braach.-P. Lesueur, Superiutendant.
classification of cleres.
Ist Class.-R. M. Julyan, E. O. Hayden, J. T. Mo Cuaig, B. Oliver, D. Lawson, H. S. Weatherly, P. Holt, J. O. Stewart.

2nd Class.-J. Audette, C. R. McKenzie, J. Brophy.
3 rd Class,-Geo. J. Mason, J. Boyd, J. L. MoMahon, E. P. Benjamin, W. D. Lesuenr, B. King, G. H. Hargrave.

4th Class.-H. J. Garrett, G. H. Holt, H. W. Griffin, W. Berry, T. J. Hollway, R. Barker.

## pOST OFFICE INSPEOTORS.

John Dewé, Gilbort E. Griffin, Matt' sw Sweetman, J. B. Meilleur, LL.D. : Edwin King, W. G. Sheppard, Francis Clemder, Ogle R. Gowan,

MONTREAL Edward S. Freer. Postmaster.
B. McEivenue, Assistant Postmaster.

Clerks :-M. Emery, H. Huddel, McD. Simpson, M. Murphy, James Maitland, U. Benoit, J. McKeon, Alex. Robertson, Léon Malard, Wm McB2

Glliviny, James Simpson, 0 . Raymond, A. Green, A. D'Amour, R. Miller, James MeNab, V. Baillargeon, John T. Wright, J. J. Stewart, J. Vallée, A. A. Lynch, Thos. F. Larseneur H. A. Bourret, Thos. Forsyth, Joseph L. Palmer.
P. O'Reilly, John Drew, A. Augor, L. Lafricain, and S. Johnston, Letter Carriers.
Office hours from $8 \mathrm{a} . \mathrm{m}$. to $7 \mathrm{p} . \mathrm{m}$. ; and from 8 to $10 \mathrm{a} . \mathrm{m}$. on Sundays.
On lotters to Nova Scotia,New Brunswick, and Prince Edward's Island the rate is 5 cents per $\frac{1}{2}$ oz. with optional pre-payment.
The rate of letters to the United Kingdom will be :

$$
\begin{aligned}
& \text { By Canadian Packet } 121 \text { cents per } \frac{1}{10} \text { oz. } \\
& \text { By Ounard }{ }_{n}{ }_{17} \text { n }
\end{aligned}
$$

Letters for the United Kingdom must be prepaid, or they will be charged a fine of 6d sterling on arrival in England.
Letters for the British Colonies and possessions beyond sea, and for Foreign Countries, via England, must be prepaid.
The rate on letters for the United States (except
California and Oregon) 10 cents per $\frac{1}{2}$ oz.
n 1 "
for California and Oregon 15
Registration Charges.-For the registration of a Letter addressed to any place in British North America the charge is 2 cents.

For the Registration of a Letter to the United Kingdom $12 \frac{1}{n}$ cts.
United States
Miscellaneous Charges.-The charges on Parcels by Parcel Post to any place in Canada is 25 cents per lb (with 5 cents additional if Registered.

Newspapers and Periodicals.-Newspapers published in Canada may be sent by Post from the Office of publication adaressed to any place in Canada at the following rates if puid quarterly in advance, by either the publisher at the post office where the papers are posted, or by the subscriber at the delivery post office:



When the above rates are not paid in advance by either publisher or subscriber, such papers are charged one cent each on delivery.

Newspapers by mail from England or United States.-Newspapers received from England by the Oanadian Packet Mails are delivered free.

Newspapers from England by the Cunard Packet Mails are charged 2 cents each on delivery. (This is the Amerioan transit charge.)

United States Newspapers, brought by mail into Canada, are charged one cent each on delivery.

Postage Stamps.-Postage Stamps of the respective values of 1 cent for Newspapers, 5 cents for ordinary Provincial Letters ; 10 cents for United States rate ; 121 cents for Canadian Packet, and 17 cents for Cunard Packet, are provided for sale to the public.

The charge npon Books, \&c., by Book Post to England is 7 cents on packets not exceeding 4 oz . in weight ; $12 \ddagger$ cents on $\ddagger 1 \mathrm{~b}$ packets ; and 12$\rfloor$ cents for every additional tilb. These charges must be prepaid.

Boole Post wiih France.-For a packet of Printed Matter, or single Newspaper, Book, \&c., not over 2 oz.,

Do., " 8 oz ., " 16 oz ., 34 "

And so on increasing I7 cents for every additional $\ddagger$ !b.
The Book Post Regulations between Canada and England apply to matter between Canada and France.

Penal Clause.-The Act contains the following penal clause :
To inclose a letter or letters or any writing intended to serve the purpose of a letter, in a Parcel posted for the Parcel Post shall be a misdemeanor.

To inclose a letter or any writing, or to make any written mark to serve the purpose of a letter, or to inclose any other thing in a newspaper posted to pass as a newspaper at the rate of postage applicable to newspapers (except in the case of accounts. and receipts of newspaper publishers which are permitted to pass folded with the newspapers sent by them to their subscribers) shall be a misdemeanor.

Money Orders.-Money Orders payable in the Province may be obtained at any Money Order Office, (of which a list can be seen at any Post Office) at the following rates :


No single order can be issued for more than $\$ 100$.
N. B.-No haly cents to be introduced in the Money Orders.

Money Orders on England, Scottand and Ireland.-Money Orders payable at any Money Order Office in Great Britain and Ireland can be obtained at any Canadian Money Order Office. The Orders are drawn in Sterling, the Commission chargeable being for $£ 2$ and under, one shilling sterling; from $£ 2$ to $£ 5$, two shillings. No order can be drewn for more than $£ 5$; but any number of orders of $£ 5$ each may be procured.

## COURTS OF JUSTIOE.

According to the Provisions of the 20th Tict., cap, 44.

## COURT OF QUEEN'S BENCH.

Hon. Sir L. H. Lafontaine, Bart., Chief Justice.
${ }^{\text {a }}$ - Thomas C. Aylwin,
«. Jean F. Daval, $\left.\begin{array}{l}\text { W. O. Meredith. }\end{array}\right\}$ Puisné Judges.
" Ohs. Mondelet, Assistant Judge.
Officers,-John Boston, Sheriff; Joseph Jones, Coroner ; Alexander M. Delisle, Olerk of the Orown ; Oharles E. Schitler, Deputy Olerk of the Orown ; Benjamin Delisle, High Constable ; J. Buchanan, Orier; Thomas McGinn, Gaoler.

## cocrts in appeal and hrror.

- Montreal-1st March, 1st June, 1st September and 1st December.

Quebec-12th March, 12th June, 12th September and 12th December.
J. U. Beaudry, Clerk of A ppeals; Charles Drolet and L. M. Marchand, Deputy do.

COURT OE CRIMINAL JURIBDICTION.
Montreal-24th March and 24th September.
Quebec-24th January and 24th June.
Three Rivers-2nd February and 11th September.
Kamouraska-5th April and 21st October.
Aylmer-21st January and 1st July.
Terms to continue till the business is closed. Extraordinary terms may be held by proclamation.

## SUPERIOR COURT.

Jurisdiction for Sums exceeding £50 Currency, 12 Vict., cap. 38, sec. 17 and 47, and 20 Viot., cap. 44, sec. 35.

Honorable Edward Bowen, Chief Justice.
JUDGRs.

Hon. Dominique Mondelet.
" James Smith.

* J. A. Tachereau.
" Peter Winter.
" Andrew Stuart.
" Edward Short.
". WItllam Badgley.
4 John S. McOord.
S. C. Monk. Jean Tachereat.
$\dagger$ Montreal. - $\ddagger$ Hochelaga, Jacques Cartier, Laval, Vaadreuil, Soulanges, Laprairie, Chambly, and Verchères; and City of MontrealHeld at Montreal from 17th to 27th of every month except January, July and August. Monk, Coffin \& Papineau, Prothonotary; John Boston, Sheriff.

Quebsc.-Portneuf, Quebec, Montmorency, Levi, and Lotbinière ; and City of Quebec-Held at Quebec from 1st to 5th every month except January, July and August. Burroughs \& Fiset, Prothonotary; Wm. S. Sewell, Sheriff.

[^0]Hon. Jean C. Bruneau.
" David Roy.
4. Antoine Polette.
" Ainé Lafontaine.
" F. E. Gauthier.
" John G. Thompson.
\& Jos. A. Barthelōt.
\} Assistant Judges.

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Otrawa.-Ottawa and Pontlac-Fidd at Aylmer from 13th to 19th February, June and November. Henry Driscoll, Prothonotary ; Louis M. Coutlée, Sheriff.

Threer Rivars.-Maskinongé, St. Maurice (including City of Three Rivers), Champlain and Nicolet-Held at Three Rivers from 13th to 19th of February, May, September and December. Edward Barnard, Prothonotary ; Isaac G. Ogden, Sheriff.

Kamouraska-Kamouraska and Temiscouta-Held at Kamouraska from 13th to 19th February, May and October. Chalou \& Déry, Prothonotary; Ovide Martineau, Sheriff.

Gaspe.-Gaspé and Bonaventure-Held at Percé from 13th to 19th March, August and December. Louis G. Harper, Prothonotary; Philip Vibert, Sheriff; New Carlisle from 13th to 19th February, July and November. John Wilkie, Prothonotary; Martin Sheppard, Sherif.
Trrabbonne.-Argenteuil, Two Mountains, and Terrebonne-Held at Ste. Scholastique from 13th to 19th February, May and October. Jules R. Berthelot, Prothonotary ; Germain Raby, Sheriff.

Jocierte,-L'Asaomption, Montealm \& Joliette-Held at Industry from 13th to 19th March, June and November. Louis Thomas Groulx, Prothonotary ; B. H. Leprohon, Sheriff.

Rioneliev-Richelieu, Yamaska and Berthier-Held at Sorel from 13th to 19th February, May and October. Antoine N. Gouin, Prothonotary ; P. R. Chevalfer, Sheriff.

Saguenay-Charlevoix and Saguenay-Held at Malbaie from 13th to 19th January, May and September. Chas. Du Berger, Prothonotary ; P. H. Cimon, Sheriff.

Cmeourtrr. - Ohicontimi-Held at Ohicoutimi from 19th to 19th Pebru= ary, June and October. Charles Garneau, Prothonotary ; Oyide Bossé, Sheriff.

Rimoussi-Rimouski-Held at St. Germain from 13th to 19th March, June and Noyember. Frs, Magl. Derome, Prothonotary ; Sim. J. Chalifour, Sheriff.

Montmagny-L'Islet, Montmagny, \& Bellechasse-Held at Montmagny from 13th to 19th February, May and October. Albert Bender, Prothonotary; J. David Lépine, Sheriff.

Bravor-Beauce and Dorchester-Held at St. Joseph from 19th to 19th March, June and November. Zéphirin Vezina, Prothonotary; T. J. Tachereau, Sheriff.

Artitasasta-Megantic, Arthabaske, Drummond-Held at St. Ohristophe from 13th to 19th March, June and November. Rufus Wadleigh, Prothonotary ; Auguste Quesnel, Sheriff.

Bedpord-Shefford, Missisquoi, and Brome-Held at Nelsonville from 13th to 19th Febrnary, May and October. Frederick T. Hall, Prothonotary ; David Brown, Sheriff.
St. Hyaonthe-St. Hyacinthe, Bagot, and Rouville-Held at St. Hyacinthe from 22nd to 28th February, May and November. Ls. G. DeLorimier, Prothonotary; Ovide Desilets, Sheriff.

Imenvinke, St. Johns, Napierville, and Iberville-Held at St. Johins from 13th to 19th March, June and November. Frs. H. Marchand, Prothonotary; J. F. Desrivières, Sheriff.

Baubarnois,-Huntingdon, Beauharnois, and Chateauguay-Held at Beanharnois from 13th to 19th February, May and October. Louis Beaudry, Prothonotary ; Louis Hainault, Sheriff.

Jurisdietion for sums not exceeding £50 currency, 12 Vic. cap, 38, sec. 47, and 20 Vict. cap, 44, sec. 55.

MONTRFAT DIETRIOT.
Montreal Circuit, held at Montreal, 10th to 15th of every month except January, July and August. Clerk, Monk, Coffin and Papineau.

Vaudreuil County, held at Vaudrenil, 1st to 5th March, July and November. Olerk, Joseph Octave Bastien.

Soulanges County, held at Coteau Landing, 6th to 10th March, 6th to 9th July, 6th to 10 th November. Hubert Treffé Sentenne.

Verchères County, held at Verchères, 1st to 5th February, May and October. Olerk, Floi Edmond Ohagnon.
quzaso distriot.
Quebec Circuit, held at Quebee, 16th to 21st January, and June, and 20th to 25th of every other month except July and August Clerk, Burroughs \& Fiset.

Lotbinière Circuit, held at Lotbinière, 13th to 22nd March, July and November. 'Clerk, Joseph Filteau.
Portneuf Circuit, held Cap Santé, 7th to 16th January, May and September. Clerk, Roger Lelièvre.

## THREI RIVERS DIETBIOT.

Three Rivers Circuit, held at Three Rivers, 7th to 12th February, May,

September, November and December. Clerk, Edward Barnard.

Maskinongé Oounty, held at Rivière du Loup, 24th to 28th February, May and October. Clerk, Louis Joseph Bourret.

## OTTAWA DISTRICT.

Ottawa Oircuit, held at Aylmer, 7th to 12th February, June and November. Olerk, Henry Driscoll.

Ottawa County (2d), held at Papineauville, 7th to 10th January, May and September. Clerk, François Samuel Mackay.

Pontiac Oirenit, held at Portage de Fort, 2nd to 9th March, 20th to 25th June and 3rd to 8th November. Olerk, Robert William Hardinge.

TERREBONNE DISTRICT.
Terrebonne Circuit, held at Ste. Scholastique, 7th to 12 th February, May and October. Olerk, Jules R. Berthelot.

Terrebonne Oounty, held at St. Jérôme, 20th to 24th February, May and October. Olerk, J. B. Lefèvre Villemure.

Argenteuil County, held at Lachute, 12th to 16 th January, May and Soptember. Clork, Thomas Barron.

## JOLIETTB DIBTRIOT.

Joliette Circuit, held at Industry, 7th to 12th March, June and November. Clerk, Louis Thomas Groulx.

V'Assomption County, held at L'Assomption, 20th to 24th March, June and November. Clerk, Joseph Zebdel Martel.
Montcalm County, held at Ste. Julienne, 25th to 29th March, June nd November. Clerk, Adelard Isidore Des Rivières.
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## bicheirgu.

Richelieu Oircuit, held at Sorel, 7th to 12th February, May and October. Clerk, Antoine Nemèse Gouin.

Berthier Circuit, held at Berthier, 25th to 29th February, May and October. Clerk, Charles Emond.

Yamaska County, held at St. François, 20th to 24th February, May and October. Clerk, Louis M. Cotté.

## bedFord distriot.

Bedford Oircuit, held at Nelsonville, 7th to 12th February, May and October. Clerk, Frederick T. Hall.

Brome County, held at Knowlton, 10th to 14th March, June and November- Olerk, Joseph Lefèbvre.

Shefford Oounty, held at Waterloo, 6th to 10th March, June and November. Clerk, John Brill Lay.

Missisquoi County, (2d), held at Bedford, 28th to 31st January, May , and October. Clerk, Thomas Capsey.

## st, hyacinthe dibtrict.

St. Hyacinthe Oircuit, held at St. Hyacinthe, 22nd to 27 th January, March and October. Clerk, Louis G. De Lorimier.

Rouville County, held at Marieville, 1st to 5th March, June and November. Olerk, F. H. Gatien.

## IBERVILLE DIBTRICT.

Iberville Circuit, held at St. Johns, 7th to 12th March, June and November. Clerk, François H. Marchand.

Napierville County, held at Napierville, 20th to 24th March, June and I November. Clerk, Antolne Morizzi.

## bEAUHARNOIS DISTRICT.

Beauharnois Circuit, held at Beanharnois, 7th to 12th February, May and October. Olerk, Louis Beaudry.

Chauteauguay County, held at Ste. Martine, 25th to 29th February, May and October. Charles Mentor Lebrun.

Huntligdon County, held at Muntingdon, 20th to 24 th May , and Ootober. Olerk, John Morrison.

## GENERAL QUARTER SESSIONS OF THE PEACE.

## Chairman: Grapyps J. Goupsor.

A. M. Delisle and W. H. Brehaut, Olerk of the Peace; O. E. Schiller, Deputy Clerk of the Peace ; L. D. Réné Cotret \& Chs. Michel Delisle, Clerk.

## TERMS.

Montreal : 4th to 14th February, May, Angust and November.
Quebec: 8th January, 4th April, 4th July and 4th October. Olerk, Pierre A. Doucet.
Three Rivers: 8th January, 4th April, 4th July and 4th October. Olerk, L. U. A. Genest.

Sherbrooke: 8th January, 8th Aprit, 8th Juty and 8th October. Clerks, Short \& Morris.
Kamouraska:; 7th January and 15th July. Olerks, Ohalon \& Déry. Aylmer: 5th April and Sth October. Olerk, H. Drisooll.
Percé, Gaspó Basin, New Carlisle and Oarlton: On the three days following the Oironit Court. Clerks, Wilkie \& Harper.

TERMS OF COURTS IN THE DISTRICT OF ST. FRANCIS, 1862.

|  | Jan. | Feb. | Mar. | Apr. | May. | Jun. | July. | Aug. | Sept. | Oct. | Nov. | Dec |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Queen's Bench... |  | 18 |  |  |  |  |  |  | 20 |  |  |  |
| Superior Court... |  |  | 13 |  |  |  |  |  | 13-19 |  | 13-19 |  |
| Enquetes S.C..... | 23-31 |  | 28-81 | 28-30 | 31 | 27-80 |  |  | 30 |  |  | 29-3 |
| Circuit Courts. |  |  |  |  |  |  |  |  |  |  |  |  |
| For District of <br> St. Francis... |  |  | 7-12 |  |  | 2 |  |  | 8-12 |  | 7-12 |  |
| Enquetes C.C..... | 21-83 |  |  | 9-10 |  | 25-26 |  |  |  | 22-23 |  |  |
| For County of Compton. ...... |  | 1-5 |  |  | 1-5 |  |  |  | 1-4 |  |  |  |
| For County of? Richmond at Ríchmond |  |  |  | 1-5 |  |  | 1-5 |  |  |  |  | 1-5 |
| For County of Richmond at Danville. $\qquad$ | 14-17 |  |  | 14-17 |  |  |  |  |  | 14-17 |  |  |
| For County of? Stanteads...... | 2-7 |  |  |  | 1-5 |  |  |  | 1-4 |  | 8-6 |  |
| $\underset{\substack{\text { Appeals } \\ \text { treal.............. }}}{ }\}$ |  |  | 1-9 |  | ..... | 1-9 |  |  | 1-9 |  |  |  |

Hon. E. Short, Judge of the Superior Court.
John Short \& ? Prothonotary, Clerk of the Superior Court, of L. E. Morris, $\}$ the Orown and Peace, and of Circuit Court.
G. F. Bowen, Sheriff.
A. G. Woodward, Coroner.
E. Clerk, High Constable.

## LAW COURIS OF UPPER CANADA.

## COURT OF qUBEN's bench.

Hon. Sir J. B. Robinson, Bart. Chief Justice,
$\left.\begin{array}{l}\text { " Archibald McLean, } \\ \text { " R. E. Burns, }\end{array}\right\}$ Puisne Judges.
C. C. Small, Olerk of the Orown and Pleas; Christopher Robinson, Reporter; Robert Stanton, Clerk of the Process ; W. B. Heward, Olerk in Banc. and Chambers ; W. C. Heward, Clerk in Practice Court; John Small, Chief Clerk and Taxing Officer; Thomas Coxwell, Docketing Glerk; John Dempsey, Supernumerary Clert ; E. G. Small, Clerk for the Registry of Bonds and Cognovits.

This Court sits in Banc. during the four Terms, in Osgoode Hall. court of error and appeal.
This Court is composed of the Judges of the Superior Courts of Law and Equity, and has jurisdiction in Appeal from the Courts of Chancery, Queen's Bench and Common Pleas. It sits three times a year, namely on the 2nd Thursday after each Term except Trinity Term.

Clerk-The Registrar of the Court of Chancery, Toronto.
court of chancery.
$\longrightarrow$ Chancellor; Hon. J. C. P. Esten and Hon. J. G. Spragge, Vice-Chancellors ; A. N. Buel, Master ; Alexander Grant, Registrar and Reporter ; John Hector, \& Wm. Vyme Bacon, Special Examiners; G. Henning, Taxing Officer ; Fitzgibbon, Surrogate Clerk; W. M. Ross, Master's Clerk ; J. Black, Registrar's Clerk ; A. Ross, Messenger.

Terms for examination of withesses commence on the second Tuesday in February and May, last Tuesday in August, and second Tuesday in November, and end on the Saturday of the following weeks.

Terms for hearing Causes commence on the second Tuesday in March, June, September and December, and end on the Saturday of the following week.

A weekly sitting on every Monday throughout the year (except during the regular vacations), for the purpose of hearing motions for Decrees and motions for or to dissolve special Infunctions, and appents from the reports of the Master or any Deputy Master.

One of the Judges sits in Chambers every day (except during the regular vacations) for the purpose of hearing sundry applications.

COURT OF COMMMN PLBAS.
Hon. W. H. Draper, O.B., Ohief Justice.
". W. B. Richards,
" J. H. Hagarty, D. O. L. $\}$ Puisné Judges,
L. Heyden, Clerk of the Crown and Pleas, E. C. Jones, Reporter; A. B. Sullivan, 1st Clerk ; S. B. Olark, 2nd Olerk ; Robert Stanton, Clerk of the Process for B. R. and O. P.; D. Oonnell, Orier and Usher.

The Court of Common Pleas, established by the 12 Vic. cap. 63, consists of three Judges, who sit in Term in the same manner as the Judges of the Queen's Bench.

Clerks of Assize.-W. A. Campbell, Toronto; the Deputy Clerks of the Crown are ex-officio Clerks of Assize and Marshals in their respective counties.

Deputy Clerks of the Crown,-The Clerks of the county Courts will be ex-officio Deputy Clerks of the Crown and Pleas of their several counties as the present incumbents vacate by death or otherwise.

Law Terms.-Hilary begins first Monday in February. Easter begins 3rd Monday In May. Trinity begins Monday next after 21st August. Michaeimas begins 3rd Monday in November. Each Term ends Saturday of the ensuing week. Long vacation from 1st July to 21st August.

## circuits.

There, are six Oircuits, viz.: The Eastern held at Brockville, Perth, Ottawa, L'Orignal and Cornwall ; the Midland, held at Picton, Belleville, Oobourg, Peterborough, Whitby and Kingston; the Home held at Owen Sound, Hamilton, Niagara, Merritsville, Milton and Barrie; the Oxford, held at Guelph, Berlin, Stratford, Cayuga, Woodstock, Brantford s Simeoe ; the Western, held at Goderich, London, St. Thomne, Chatham, Sandwich and Sarnia ; the Toronto or Home Sittings, at Toronto.

## HRIR $\triangle N D$ DEVISEE COURT.

Commissioners, the Judges of the Superior Courts, and such other persons as may be appointed by commission under the Great Seal. Their duties are to determine claims to lands in Upper Canada, for which no patent has issued from the Crown in favour of the proper claimants, whether as heirs, devisees or assignees. Sittings at Toronto, first Monday in January and July in each year. Clerk of Commissloners, W. B. Heward,

## surrogate court.

Judge, S. B. Harrison ; Registrar, William J. Fitzgerald, Toronto,
county courts.
Presided over by resident Judge and junior Judge in each county ; these Courts possess equity powers.

## QUARTER SESSIONS.

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## DIVISION COURTS.

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