 BROCKVIILE ALMANAC, . © R

# ISTIRII HIEHDIII, 

FOR THE YEAR OF OUR LORD

Being first affer Bissextile or Leap year; and until the 20th of June, the 81 h Year of the Reign of $\because \quad$ QUEEN VICTORIA.

Besides the usual Astronomical calculations, this Almanac contains a variety of useful information, relating to Public Offices, Courts, Township Meetings, As* sessments, \&c. with many valuable Recipes.

Brockville is in Latitude 44 deg. 34 minutes North, and Longitude 75 deg. 51 minutes, West from Greenwieh.

> BROCKVILLE:

Printed and sold, Wholesale and Retail, by Wir. Buell, at his Book and Stationary Store on Main Street.
[Great allowance to wholesale Purchgsers.]

## HERSHELL'S WEATHER TABLE

FOR FORTELLING THE WEATHER, THROUGH ALL THE LUNATIONS OF EACH YEAR, FOREVER.

| If the new Moon, the first quarter, the full Moon, or the last quarter, happen | IN SUMMER. | IN WINTER. |
| :---: | :---: | :---: |
| Between midnight \& 2 in the morning, | Fair. | Hard Frost, unless the wind is s. or w. |
| --2 and 4, morn. | Cold, with Showers. | Snowy and stormy. |
| - 4 and 6, " | Rain. | Rain. |
| -6 and 8, " | Wind and Rain. | Stormy. |
| 8 and 10, | Changeable | be w. snow if $E$ |
|  | Frequen | Cold and high wind. |
| At 12 noon \& $2 \mathrm{P}, \mathrm{M}$. | Very rainy. | Snow and Rai |
| Between 2 \& 4 P. M. | Changeable. | Fair and mild. |
|  | Fair. | Fair. <br> Fair and |
| -6 and 8 | Fa | wind is N. or N. E. |
|  | Rainy if s. or s. w. | Rain or snow if s.s.w |
|  | Ditto. | D |

Observations.-The nearer the time of the Moon's change, firs ${ }^{t}$ quarter, full, and last quarter are to midnight, the fairer will the weather be during the seven days following.
2. The space 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 this calculation occupies from ten in the forenoon to two in the afternoon. 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 quarter happening during six of the afternoon hours, i. e. from four to ten, may be followed by fair weather; but this is mostly dependent on the wind as is noted in the table.

CHRONOLOGICAL CYCLES FOR 1845.


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## THE SIGNS.-EXPLANATIONS.

The Moon's Place in the Zodiac is given. It has been an ancient custom to apply this to the human frame, as operating on particular portions of it. Those who place reliance in this notion (which has long since been exploded by the learned), will find out what they desire, by substituting the parts of the body, for the astronomical name given in the last column of the calendar pages, as annexed :-

Aries, head, Leo, heart,
Taurus, neck,
Gemini, arms,
Cancer, breast,
Lee, heart,
Virgo, belly,
Libra, reins,
Scorpio, secrets,

Sagittarius, thighs, Capricornus, knees, Aquarics, legs, Pisces, feet.

I马 Apogee-The greatest distance from the earth. PerigeeThe least distance from the earth. Aphclion-The greatest distance from the Sun. Perihelion-The least distance from the sun. Digit-One-twelfth part of the diameter of the Sun or Moon.

| MOVEABLE FEASTS AND FASTS FOR |  |  |  | 1845. |  |
| :--- | :--- | ---: | :--- | :--- | :--- |
| Septuagesima Sunday, Jan. | 19 | Easter Sunday, | March | 23 |  |
| Shrove Sunday, | Feb. | 2 | Rogation Sunday, | April, | 27 |
| Ash Wednesday, | Feb. | 5 | Ascension Day, | May, | 1 |
| First Sunday in Lent, | Feb. | 9 | Whit Sunday, | May, | 11 |
| Palm Sunday, | March, | 16 | Trinity Sunday, | May, | 18 |

## ECLIPSES OF THE SUN AND MOON, AND TRANSIT OF MERCURY, FOR 1845.

I. The Sun will be annularly eclipsed May 6th ; as follows :The eclipse will commence before the Sun rises. At Sun rise the Sun will be about $8 \frac{1}{4}$ digits eclipsed. The Eclipse will end at 5 h .41 m . This eclipse will be annular and central in a part of North America situated within the Artic circle.
II. There will be a Transit of Mercury, May 8th. That is Mercury will pass between us and the Sun, so that with a good telescope it will appear like a dark spot upon the Sun's disk.
III. The Moon will be totally eclipsed, May 21st, invisible at this place.
IV. The SUn will be annularly eclipsed October 30th; invisible at this place. This eclipse will be central in the Southern Ocean.
V. The Moon will be partially eclipsed November 13th; as follows :

$$
\left.\right\}
$$

## PROVINCE OF CANADA. fouss of Assembly, 1845.

| Brockville, | Geo Sherwood, | Middlesex, | er, |
| :---: | :---: | :---: | :---: |
| Berthier, | D M Armstrong, | Montmorency, | M Cauchon, |
| Beauharnois, | E Colville, | Missisquoi, | At Gen Smith, |
| Bellechasse, | A N Morin, | Niagara, | W H Dickson, |
| Bonaventure, |  | Nicolet, | J A Mithot, |
| Bytown, | W Stewart, | Norfolk, | J W Powell, |
| Carlton, | Jas Johnston, | Northum. | . ${ }^{\text {B Hall, }}$ |
| Champlain, | L Guillet, | do S. | A H Myers, |
| Cornwall, | R Macdonald | Ottawa, | D B Papineau, |
| Chambly, | L Lacoste, | Oxford, | R Riddell, |
| Dorchester | A Tacherau, | Prince E | J P R Rcblin, |
| Drummond, |  | Portneuf, | L T Drummond, |
| Dundas, | G Macdonald, | Prescott, | Neil Stewart, |
| Durham, | J T Williams, | Quebec City, | $\left\{\begin{array}{l}\text { T C Aylw }\end{array}\right.$ |
| Essex, | Col Prince, | Ditto County, | \J Chabot, |
| Frontenac, | H Smith, jr, | Ditto County, | J Cheveau, |
| Gaspe, | R Christie, | Russell, | A Petrie, |
| Glengarry, | J S Macdonald, | Richelieu, | W Nelson, |
| Grenville, | Dr Jessup | Rouville, | T Franchere, |
| Hamilton, | Sir A McNab, | Rimouski, | L Betrand, |
| Halton, E. R. | - Chalmers, | Shefford, | Dr S Fcster, |
| Halton, W. R. | Jas Webster, | Stanstead, | J McConnell, |
| Hastings, | E Murney, | Simcoe, | W B Robinson, |
| Haldiman | D Thompsin, | Strmont, | D E McDonnell |
| Huntington, | B H Lemoine, | Sherbrooke, | Edward Hale, |
| Huron, | Dr Dunlop, | Ditt) County | S Brocks, |
| Kent, | S B Harris | Saguenay, | A N Morin, |
| Kingsto | J A Macdon | ,St. Maurice, | -Desaulniers |
| Kamourask | A Berthelot, | St. Hyacinthe, | Dr Boutillier, |
| Lanark, | M Cameron, | Three Rivers, | Edward Grieve, |
| Leinster, | S De Witt, | Terrebonnc, | L H Lafontaine, |
| Leeds, | Ogle R Gowan, | Toronto City, | \{ H Sherwood, |
| L'Islet, | E Tasche, |  | W H Boulton, |
| London, N. R. | L Lawrason, | Two Mcuntain | W H Scott, |
| Lincoln, N. R. do. S. R. | W H Merritt, | Vercheres, Vaudereuil, | James Leslic, J P Luntier, |
| Len. \& Adding | B Seymour, | Wentworth, | D H Smith, |
| Lobiniere, | J Laurin, | Yamaska, | D Rosseau, |
| Megantic, | D Dal | York, 1st | G Price, |
| Montreal, |  |  | G Duggan |
| Ditto County, | A Jobin, | * 4th | Robt Baldw |

Last qr 1st, 10 h 21 m mrn

Last qr 1st, 10 h 21 m mrn
New Moon 8th, 2h 13 m mrn
Full Moon 23d, 9h 20 m mrn
First qr 15th, 3h 51 m mrn
Last qr 30th, 8 h 56 m eve

|  | Aspects, Holy Days Chronology, Weather \&cc. | $\left\|\begin{array}{c} S \\ \text { rise } \end{array}\right\|$ | $\begin{gathered} \mathrm{S} \\ \text { sets } \end{gathered}$ | $\underset{\text { rises }}{\mathbf{M}}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1 we | Circumeision. Cold and $\bar{z}$ | $\overline{7} 32$ | 428 | rises $\overline{\text { ib }}$ |
| 2 thu | Edmund Burke born, 1730. | 7324 | 428 | 18 |
| 3 fri | Sun's declination 22d 49m S. 7 | 732 | 428 | 218 sco |
| 4 sat | Newton born $1642 . \quad$ windy. 7 | 731 | 429 | 329 |
| 5 E | Moon runs low. Snow. 7 | 731 | 429 | 441 sag |
| 6 mo | Epiphany. 7 | 730 | 430 | 548 |
| 7 tue | Moon in apogee. Clear and 7 | 730 | 430 | 648 eap |
| 8 we | Eli Whitney died 1825. | 729 | 431 | sets |
| 9 thu | pleasant. | 729 | 431 | 637 aqu |
| 10 fri | Sun slow of clock 7 m 56 sec . | 728 | 432 | 749 |
| 11 sat |  | 727 | 433 | 859 pis |
| 12 E | Look out | 726 | 434 | $105{ }^{10}$ |
| 13 mo | Venus rises 5 h 17 m morning. | 725 | 435 | 1112 ari |
| 14 tue | Mackenzie the novelist died 1831. | 724 | 436 | morn |
| 15 w |  | 723 | 3437 | 014 |
| 16 thu | Sun's declination 22d 54m S. | 723 | 3437 | 113 tau |
| 17 fri | Franklin born 1706. Wind shifts | 722 | 2438 | 213 |
| 18 sat | Lima in Peru founded, 1534. |  | 1439 | 310 gm |
| 19 E | Moon in apogee. and brings |  | 0440 | $43{ }^{\circ}$ |
| 20 mo | Moon runs high. more snow. | 719 | 9441 | 451 |
| 21 tu | Louis XVI beheaded, 1793. | 718 | 8442 | 536 |
| 22 w | Lord Byron born $1788 . \quad$ Good | 717 | 7443 | 617 |
| 23 thu | William Pitt died, 1806. | 716 | 6444 | rises leo |
| 24 fri | Frederick the Great born 1712. | 715 | 5445 | 643 |
| 25 sat | Sun slow of clock 12 m 43 s . |  | 4446 | 744 |
| 26. | Bonaparte escaped from Elba, 181 | 713 | 3447 | 847 vir |
| ${ }_{27}^{27 \mathrm{mo}}$ | sleighin <br> Peter the Great died, 1725. |  | 2448 | -953 |
|  | Peter the Great died, 1725. |  | 1449 | 1058 lib |
| 30 thu | Charles I beheaded, 1643. |  | 0  <br> 9 450 <br> 451  |  |
| 31 fri | weather | . 7 | 9451 | 114 |

Intended to be put in every Man's Hat.-To bring the Dead to Life.-Immediately, as the body is removed from the water, press the chest suddenly and forcibly, downward and backward, and instantly discontinue the pressure. Repeat this without interruption, until a pair of common bellows can be procured. When obtained, introduce the nozzle well upon the base of the tongue. Surround the mouth with a towel or handkerchief and elose it. Direct a by-stander to press firmly upon

New Moon 6th, 1h 35 m eve
Full Moon 22d, 1h 46m mrn First qr 14th, Oh 0m morn

the projecting part of the neek (called Adam's apple) and usé the bellows actively. Then press upon the chest to expel the air from the lungs, to imitate the natural breathing. Continue this at least an hour, unless signs of natural breathing come on.

Wrap the body in blankets, place it near a fire, and do every thing to preserve the natural warmth as well as to impart an artificial heat, if possible. Evory thing, however, is secondary to inflating the lungs. Send for a medical man immediately.

Avoid all frictions until respiration shall be in some degree restored.

Cotton wool and oil, are the best things for a burn.


To Destroy Caterpillars.-As soon as the nest can be seen, procure some pure spirits of ammonia, tie a small piece of sponge to a pole that is long enough to reach the highest nests, fill the sponge with ammonia, and once filling will be sufficient to rub off and destroy from 30 to 40 nests.-Amer. Ag.

It is asserted that death caused by prussic acid is only apparent. Life, says the German papers, can be immediately restored by pouring acetate of potash and common salt dissolved

in water upon the spine and head. Dr. Rogerson, a chemist, has successfully treated rabbits, poisoned with this acid, by pouring cold water upon these parts of their bodies.

To protect Vines from Bugs.-Just at evening kindle a small fire, (or if the patch be large, several may be necessary,) that will blaze freely, in some convenient place where it will nct injure the plants. Then, by brushing the plants, alarm the bugs, so as to cause them to take wing, when they fly directly into the fire, and are destroyed.-Western Far. \& Gard.

| 1845] | MAX. | [31 Days |
| :---: | :---: | :---: |
| New Moon 6th, 4h 58m morn Full Moon 21st, 10h 58 m mrn <br> First qr 14th, 9h 9m morn <br> Last qr 28th, 1h 25 m morn  |  |  |
| $\left.\begin{array}{\|l\|l\|} \mathbf{D} \\ \mathbf{M} \end{array} \right\rvert\, \begin{aligned} & \mathbf{D} \\ & \underline{W} \end{aligned}$ | Aspects, Holy Days, Chronology, Weather, \&ce | $\begin{array}{c\|c} \text { S } & \text { S } \\ \text { ise } & \text { sets } \end{array}$ |
| 1 thu | Saints Phillip \& Jam | $2 \overline{68} 22$ |
| 2 fri | London Mis. Socioty formed, 17 | $\begin{array}{llllll}5 & 1659 & 259\end{array}$ |
| 3 sat | Sun's declination, 15 d 43 m N . | 0780 |
| 4 E | Weather | 459711357 |
| 5 mo | Bonaparte died, 1821. | 458728430 tau |
| 6 tue | Sun eclipsed. | 4577 |
| 7/we |  | 456748817 |
| ${ }_{9}^{8, \text { thu }}$ (fi | Mosn runs high. Perhaps a | 454768910 gm |
| ( ${ }_{\text {8/ }}^{\text {9/fri }}$ |  |  |
|  | Moon in Apog | 451789,1039 |
| $\begin{array}{\|c\|c} \mid 11 & \mathrm{E} \\ \hline 12 & \mathrm{mo} \end{array}$ | Whit Sunday. light | 4507101117 |
| 13 tue | ne | 448712 |
| 14.we | Sun fast of clock 3m 54 s . | 447 ; 13 |
| 15, thu | Baron Cuvier died, 1832 wea | 446714 |
| 16 fri |  | 4457 |
| 17 sat | John | 444715147 lib |
| 18. | Trinity Sunday | 443716217 |
| 19 mo | Sir Joseph Bank | 442718250 |
| 20 tue | Columbus died, | 442718329 sco |
| 21/we | Moon eelipsed-invisible. showers. | 441719413 |
| ${ }_{23}^{22}$; thu | Moor in Apogee, and runs lo | 440720 rises |
| $\begin{aligned} & 23 \\ & 24 \\ & 24 \\ & \text { frit } \end{aligned}$ | Vichangeable. | 439721.952 |
| 24 sat | Queen Victoria born, 1819. | 4387221039 |
| $25 . \mathrm{E}$ | Paley born 1743, died 1805. | 4377231125 |
| $26 ; \mathrm{mo}$ 27 | Cool. | 436724 morn |
| 27,tue | Sun's declination 21d 19m N. | 435 <br> 7 <br> 4 <br> 1 |
| 28,we | Wm. Pitt born, 1759. Thunder | 434726033 pis |
| 29 thu |  | 4337827112 |
| 30 fri 31 31 | Sun fast of clock, 2 m 49 s. | 433727132 ari |
| 31/ sat | showers. | $3272820 \mid$ |

To remove grease spots from a book, apply a quantity of pulverized prepared chalk or whiting, to the paper on one side, and then warm and melt the grease by a hot flat iron on the other side. As soon as the grease thus becomes liquid, the chalk will absorb it.-Cultivator.

Sore Teats in Cows.-An old receipt for this ill which the cow is heir to, is rubbing the parts affected in molasses, and we have known it to be tricd in many cases with succees.Bost. Cult.

|  | JUNE. |  |
| :---: | :---: | :---: |
| New Moon 4th, $8 \mathrm{~h} ~ 8 \mathrm{~m}$ eve Full Moon 19th, 6 h 18 m eye <br> First $\mathrm{qr} 12 \mathrm{th}, 10 \mathrm{~h} 43 \mathrm{~m}$ eve <br> Last qr 26th, 10h 27 m morn  |  |  |
| $\left\lvert\, \begin{array}{l\|l} \hline \mathbf{D}\left\|\begin{array}{c} \text { D } \\ \mathbf{M} \end{array}\right\| \begin{array}{c} \text { Aspects, } \\ \text { Woly Days, Chronology, } \\ \text { Weather \&se : } \end{array} \end{array}\right.$ |  | $\left.\right\|_{\text {rit }}$ |
|  |  |  |
| , | air | 431729 |
| 3 tue |  |  |
| $\begin{gathered} 4 \text { we } \\ 5 \end{gathered}$ | Moon runs high |  |
|  |  |  |
| $\begin{aligned} & \text { 5, thu } \\ & \text { 6.fri } \end{aligned}$ | Moon |  |
|  |  |  |
|  | Sun fast of c |  |
|  | Battle of Arklow, 1798. | 427.73310 |
|  | Sun's declination, 23d 2 |  |
| $\begin{aligned} & \text { 11 we } \\ & 12 \end{aligned}$ | St Ba | 42673411 |
|  |  |  |
| $\begin{aligned} & 12 \text { thu } \\ & 13 \end{aligned}$ | Luther excom. by the |  |
|  | English Reform Bill | 425735 |
|  | Sun and cloc | 25 |
|  |  |  |
|  |  |  |
|  | on |  |
| 19 th | Moon in Perigee. |  |
|  |  |  |
|  | Sun enters Cancer 9h 48m |  |
|  | died, 1670. |  |
|  |  |  |
|  |  |  |
|  | Gecrge IV died, 1830. , sult | 425.7351134 |
| 26 thu | Dodd hung for for |  |
|  |  |  |
|  | Vietoria crow |  |
|  |  |  |
| 30 mo |  |  |
| Hoarseness.-One drachm of freshly scraped horseradish root, to be infused with four ounces of water, in a clese vessel for two hours, and made into a syrup, with double its weight in vinegar, is an improved remedy for hoarseness ; a teaspoonful has often proved effectual; a few teaspoensful, it is said, have never been known to fail in removing hoarseness. |  |  |
| A poultice of wheat bran, or rye bran, and vinegar, very soon takes down the inflammation occasioned by a sprain. Brown paper wet is healing to a bruise. Dipped in molasses it is said to take down inflammation. |  |  |




Warbles in Cattle.-A few applications of strong brine will at once destroy warbles in cattle, in whatever stage they may be found to exist ; after which the animal will thrive better, and when it comes to be slaughtered, both the hide and carcass will be more valuable.-Cultivator.

Cure for Hoven in Sheep.-Take $\ddagger$ pound of lard, 1 pint of milk; boil both down to a pint, mixing them well together. Give half of this immediately at blood heat, and the remainder soon after.


To Preserve the Eye-Sight.-Every morning, when washing yourself, dip your face in the water, open your eyes, and keep them under the water as long as you can hold your breath. This strengthens the eye, and cleanses it from the rheum, which deadens the sight, and considerably affects the ball. A gentleman in Maryland, by the name of James Calder, after using spectacles for twenty-five years, followed this plan, and at the age of seventy recovered his sight, so as to see without them. Dipping the crown of the head into cold water, every morning, both winter and summer, is a preservative

New Moon 1st, 5459 m morn First qr 8th, 6h 31m morn Full Moon 15th, 4 h 56 m morn

Last qr 23d, 3h 14m morn New Moon 30th, 6 h 42 m eve

against the head and ear ache, and will materially assist the other operation in its effect upon the eyes.

Breakfast Cake.-Take two pounds of flour, one quart of milk, with an ounce oi butter, heated together; put the milk and butter into the flour when it is about lukewarm, add a penny's worth of yeast, three eggs, a teaspoonful of salt, place it in pans over night, and bake it in the morning in a quick oven for three quarters of an hour.

| 184 | NO |  | [30 Days |
| :---: | :---: | :---: | :---: |
| First qr 6 th, 1 h 14 m eyc <br> Full Moon 13th, 7h 55m eve |  | Last qr 21st, 11h 26 m eve New Moon 29th, 6h 41 m eve |  |
| $\begin{array}{\|l\|l} \hline \mathbf{M} \\ \mathrm{D} & \mathbf{W} \\ \hline \end{array}$ | Aspects, Holy Days, Chronology, <br> Weather \&ec. | sets | sets |
| 1 sat | All Saints day. High cold | 55 |  |
| 2 | Moon runs low | \% | 657 |
| 3 m | Moon |  | 759 |
|  | Martial law proclaime | 59 |  |
| 8 | Gunpowder plot, 1605. | , |  |
| 6 , thu | Princess Charlotte died, 1 | 459 | 11 |
| $7_{8}$ fri | Sun fast of clock 16 m 9 s . Rai | 357 |  |
| 8 sat | Dr. Halley born, 1656. followe | 7 | 6 |
| ${ }^{9} \mathbf{\| E}$ | Pr | $7$ | 143 |
| 10 m | Sun's declin | $7$ | 24 |
|  | Dr. Barbauld died, 1808. | $\begin{array}{ll\|l\|} 7 & 8 & 452 \end{array}$ | 355 |
|  | Battle of Windmill, 1838. | 9 |  |
| 13 thu | Moon eclipsed, invisible. Indi | 仡 |  |
| 14 fri | Thomas A. Emmett died, 1827 | 7 |  |
| 15 sat | Moon runs high. | 712 |  |
| 16 E |  | 713 |  |
| 17 m | Queen Mary died, 1558. |  |  |
|  |  | 715 |  |
| 19 w | Moon in Apogec. | 716 |  |
| 20 th | Woolsey died, 1530. | 717 |  |
| 21 fr | Prineess Royal born, 18 | 718 |  |
| 22 s |  | 719441 |  |
| 23 E | Sun's declination 20d 24 m S | 720440 | 040 |
| $24 . \mathrm{m}$ | Peace with U. S., 1814. | $\begin{array}{lllll}7 & 21 & 4 & 39\end{array}$ | 140 |
| 25 |  | 722 | 243 |
| 26 w | Sun fast of clock 12 m 28 s . | 723437 | 3 |
| 27 th |  | 724 | 457 sco |
| 28 fr | Polish Revolution, 1830. Fa | 725 |  |
| 29 sa |  | 6 |  |
|  |  |  |  |

Plum Pudding.-Take two-thirds of a teacup of butter, four cups of flour, five eggs, half a tablespoonful of saleratus, half a cup of sugar, and three cups of sour milk. Rub the butter and flour together, add the fruit after the other ingredients are well mixed ; bake one and a half hours. Serve with sweet sauce. The quantity of fruit from half a pint to a pint.

A good loaf cake.-Two quarts of flour, four cups of sugar, one cup of butter, milk enough to make a batter, a teaspoonful of saleratus, and spice to the taste. With or without raisins as preferred. Bake it thick to cut in slices.

| 1845] | DECEMBER. | [31 Days |  |
| :---: | :---: | :---: | :---: |
| First qr 5th, 9h 52m eve. Last qr 21st, 6h 27m eve <br> Full Moon 13th, 1h 43m eve New Moon 28th, 5h 53m eve |  |  |  |
| $\begin{array}{\|l\|l\|} \hline \mathbf{D}_{\mathbf{D}} \\ \mathbf{M} \end{array}$ | Aspects, Holy Days, Chronology, Weather \&c. |  |  |
| 1 mo | M |  | 1 |
| 2 tue | Battle of Austerlitz, 1804. | 728432 | 81 |
| 3 we | Revolution in England, 1688. Look | 728432 | 915 aqu |
| 4 thu | Sun's declination 22d 17m S. for a | 729432 | 1026 |
| 5 fri | Gosford proclaims Martial Law, 1837 | 729431 | 1136 p |
| 6 sat | St. Nicholas' day. thaw. | 730431 |  |
| 7 E | Second Sunday in Advent. | 730432 | 042 |
| 8 mo | Von Shoultz executed, 1838. | 731430 | 148 |
| 9 tue | Milton born. Cloudy. | 731429 | 253 |
| 10 we | Sun fast of clock 6 m 54 s . | 732428 | 355 tau |
| 11 thu | May | 732428 | 455 |
| 12 fri | Gay died, $1732 . \quad$ expect | 733,427 | 553 gm |
| 13 sat | Moon runs high. | 733427 | 646 |
| 14 E | snow. | 733427 | rises can |
| 15 mo | Hannah Adams died, 1831. | 733427 | 642 |
| 16 tue | Moon in Apogee. Clear and | 734426 | 735 |
| 17 we | First Parliament in L. Canada, 1792. | 734426 | 834 leo |
| 18 thu | Freezes hard. | 734426 | 930 |
| 19 fri | Battle of Niagara, 1813. | 734426 | 1028 vir |
| 20 sat | Expect | 735,425 | 128 |
| $21 . E$ | Sun enters Capricorn $6 \mathrm{~h} \cdot 26 \mathrm{~m}$ even. | 735,425 | 10rn |
| 22 mo | Pilgrims land at Plymouth, 1620. | 735,425 | 027 lib |
| 23 tue | more snow. | 733425 | 131 |
| 24 we | Sun and clock tcget | 7351425 | 235 sco |
| 25 thu | Christmas Day. | 734426 | 343 |
| 26 fri | St. Stephen's day. Good | 734426 | 431 sag |
| 27 sat | St. John Evangelis | 734426 |  |
| 28 E | Innocent's day. | 734426 | 72 cap |
| 29 mo | Steamer Caroline burnt, 1837 | 733427 |  |
| 30 tue | Black Rock burnt, 1813. sleighing. | 73342 | 653 aqu |
| 31/we | Wickliffe died, 1387. | 733,42 | 8 |

To make yellow butter in winter.-Put in yolk of eggs just before the butter comes, near the termination of the churning. This has been repeatedly tried, and it makes very fine sweet butter. It is kept by many as a great secret, but its great value requires publicity.-Cultivator.

In June wash the stems of apple and quince trees with strong lye, to destroy the eggs of the borer and other insects.

It is said there are some foks who write, talk and think so much on virtue, that they have no time to practice it.

DISTRICT OFFICERS.

|  |  |  |  | Treasurer. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eastern, <br> Johnstown, Ottawa, Bathurst, Midland, Victoria, Prince Ed. Newcastle, Niagara, Gore, Talbot, Brock, Wellington, London, Western, Home, Dalhousie, Huron, Colborne, | Cornwall, Brockville, L'Original, Perth, Kingston, Belleville, Picton, Amherst, Niagara, Hamilton, Simcoe, Woodstock, Guelph, London, Sandwich, Toronto, Bytown, Goderich, Petcrboro', | A. McMartin, <br> A. Sherwocd, <br> D. P. Treadwell, <br> Andrew Dixon, <br> J. A. Corbett, <br> J. W. D. Mocdie, <br> O. McMahon, <br> H. Ruttan, <br> W. Kingsmill, <br> D. Thomas, <br> H V A Rapelje, <br> Jas. Carroll, <br> -Grange, <br> Jas. Hamilton, Gec. W. Foote, <br> W. B. Jarvis, <br> E. Mallcch, <br> H. Hyndman, <br> W. S. Couger, | James Pringle, James Jessup, <br> W. R. Burford, James Nichols, W. Fitzgibbon, D. L. Fairfield, Thomas Ward, C. Richardson, <br> W. Wilson, W. Lapenotiere, Thos. Sanders, J. B. Askin, Charles Baby, Geo. Gurnett, <br> A. J. Christie, <br> D. Lezars, <br> W. B. Wrighton, | Alex. McLean, A. N. Buell, <br> T. H. Jchnson, <br> T.M.Radenhurst <br> D. J. Smith, Phillip Ham, David Smith, <br> Z. Burnham, <br> D. Macdougal, H. Y. Beasley, Henry Webster, H. C. Berwick, William Hewat, John Harris, J. P. Baby, Jas. Howard, Dan. O'Cennor, Henry Ransford, John Gilchrist, | Geo. S. Jarvis, Geo. Mallceh, Peter Freel, John G. Malloch, J. S. Cartwright, William Smart, <br> A. Gilkinson, <br> W. Falkner, <br> R. E. Burns, <br> Miles O'Reily, <br> J. C. Carey, <br> John Arnold, <br> A. J. Ferguson, <br> R. Williams, <br> Charles Elliott, <br> Jchn Fowell, <br> C. Armstrong, <br> A Ackland, <br> B Y M'Kyes, | Geo. Anderson, <br> T. D. Campbell, <br> C Hcskins, <br> C. H. Sache, <br> Alex. Pringle, <br> W. H. Penton, <br> Cecil Mortimer, <br> W. Covert, <br> Jchnsen Cleneh, <br> Jchn Law, <br> W. W. Wilson, <br> J. G. Vansittart, <br> Rcbert Alling, <br> J. B. Askin, <br> Charles Askin, <br> H. C. Howard, <br> B. Billings, <br> T Colville, <br> T Fcrtye, |

Board of Police of the Town of Brockville.-Till the first Monday in April, 1845 ; William Buell, President, Robert Edmondson, Abel Cole, H. E. Russel, and John Mcilhiney; John O’Hare, Clere; T. D. Campbell, Treasurer; Stephen Richards, Street Surveyor.

## EXECUTIVE COUNCIL.

D. B. Viger, Pres. Dominick Daly,<br>William H. Draper, D. B. Papineau,<br>James Smith, William Morris.

## LEGISLATIVE COUNCIL.

| R. F. Caron, Sp. | Alexander Fraser, <br> R. B. Sulivan, <br> George Pemberton, <br> John McDonald, <br> Thomas McKay, |
| :--- | :--- |
| Bathelemi Joliette, Robert Dickson, |  |
| J. H. Knowlton, | John Fraser, |
| P. H. Moore, | F. P. Bruneau, |
| Adam Ferguson, | L. P. Sherwood, |
| John Hamilton. | James Crooks, |
| George P. Goodhue, | Peter MeGill, |
| Simeon Washburn, | William Morris, |
| P. B. DeBlaquiere, | J. B. Tache, |
| R. S. Jameson, | Adam Ferrie, |

Gabriel Roy,
Amable Dionne,
John Macaulay,
Joseph Dionne,
William Walker,
W. W. Baldwin,
Christopher Widmer,
Rene Joseph Kimber,
FEmilius Irving,
Louis Massue,
P. B. de Boucherville.

## COURT OF CHANCERY.

The Governor General is Chancellor ; Vice Chancellor, Robert S. Jameson; Registrar, William Hepburn. There are besides two Masters, an Accountant and a Sergeant-at-arms.

## COURT OF QUEEN'S BENCH, C. W.

Chief Justice, the Hon. John B. Robinson ; Puisne Judges, Hon, James B. Macaulay, Hön. Jonas Jones, Hon. Archibald McLean, and the Hon. C. A. Hagerman. Attorney General, R. Baldwin; Solicitor General, J. E. Small. This Court has a Reporter, whose duties are now regulated under the direction of an Act of the Legislature passed in February, 1840.

The Court of Oyer and Terminer, General Gaol Delivery and Nisi Prius, is held in the several Districts throughout the Province twice in the year; being at some convenient time in the Spring and Fall.

A Court of General Quarter Sessions, under the Superintendence of the Magistrates, of which the Judge of the District is Chairman, and a District Court, in which a Judge, appointed by the Executive presides, is held in every District throughout the Province, four times a year-Also a Probate and Surrogate Courts, having jurisdiction in matters relating to Wills, \&cc.

## Terms of the Courts of Queen's Bench.

There are four in the year, and at these times the Judges sit at Toronto and listen to the arguments of Barristers, and decide Law questions, \&c.

Easter Teim commences on the first Monday in February, and ends on the Saturday of the following week.

Trinity, on the Second Monday in June, and ends on the Saturday of the following week.

Michaelmas, on the first Monday in August, and ends on the Saturday of the following week.
Hilary, on the first Monday in November, and ends on the Saturday of the following week.
Time of holding the Quarter Sessions.-These Courts are held at the same time throughout the Province, viz: On the 7th of January, 1st of April, 1st of July, and 18th of November.

District Courts.-These are held in every District at the time and place of holding the Quarter Sessions.

The Term Court, in which Law points and other matters of practice are settled, always proceeds the time of holding the Quarter Sessions, and the District Court as follows:-that is, the terms of the District Court, severally commence on the Monday in the week next but one preceding the week, and at the place in which the Sessions are holden, and end on the Saturday of the same week.

The District Court has jurisdiction in all matters of contract from 40 s , to $£ 15$; and when the amount is liquidated or ascertained, either by the act of the parties or the nature of the transaction, to Forty Pounds. For instance, a Prommissory Note under $£ 40$ can be sued in this Court, and an open but unsettled account of $£ 15$, or under, but not over that amount. Also it has jurisdiction in all matters of tort respecting Personal Chattles, when the damages to be recovered do not exceed $£ 15$, and the title to land is not brought into question. By a Statute of the United Parliament, the Judge of the Dist. Court, presides in the Quarter Sessions. The ordinary costs of a suit range from 5 to $£ 10$-in the Queen's Bench from 10 to $£ 30$.

There are also DIVISION COURTS for the recovery of small debts under $£ 10$. By a recent Statute the District Judges preside in these and hold Courts in six Divisions in each District, once in two months. The following are the times and phaces appointed for holding the said Courts for the year, commencing on the 1st. of December, 1844, for the District of Johnstown ;-

1st DIVISION.-In the Town of Brockville, on the 16 th of Jan. ; 19th of March ; 16th of May ; 14th of July ; 8th Sept. ; 5th Nov.

2 d do. In the Town of Prescott, on the 25th of January ; 8th of March ; 26th of May ; 12th of July ; 1st of Sept. ; 10th of Nov.

3d do. It the Village of Gananoque, on the 14th of Jan. ; 13th of March ; 23d May ; 18th of July ; 12th of Sept. ; 31 st of Oct.

4th do In the Village of Kemptville, on the 23d of Jan.; 6th of March ; 28th of May ; 10th of July ; 3rd of Sept. ; 12th of Nov.

5th do. At or near Easton's Corners in the Township of Wolford, on the 21st of January ; 4th of March ; 30th of May ; 8th of July ; 5th of Sept. ; 14th of November.

6th do. In the Village of Beverly, on the 28th of Jan. ; 11th of March ; 20th of May ; 16th of July; 10th of Sept. ; 25th of Nov.

## TOWNSHIP OFFICERS.

Township Meetings to be held annually on the first Monday in January, by notice of the Township Clerk, after receiving a warrant from any two Justices of the Peace acting for the division in which the Townships are situated, at such places as they may appoint. All Freeholders and Householdes over 21 years of age are entitled to vote. The officers to be chosen are : one Township Clerk, one Assessor, one Collector, a sufficient number of persons to serve as Pound Keepers and Overseers of Highways, three Town Wardens, and by Stat. $4, \mathbf{W m}$. IV, ch. 12, from three to eighteen Fence Viewers. No Magistrate is liable to serve ; nor other person oftener than once in three years, without his consent. Persons elected are liable to a penalty, if they do not within 20 days after their appointment subseribe to a declaration, to be prepared by a Township Clerk. Town Meetings regulate matters relating to cattle running at large, fines for breach of rules, height and description of Fences, dangerous pits, obnoxious weeds, \&c. For the duties of Township Officers generally, see chap. 29, 1st Victoria, 1837-8; also the By-laws of the District Council.

By the late District Council Act, two Councillors are to be elected in each Township having over 300 qualified voters, and one Councillor for each Township having a less number.

## Standard Weight of different kinds of Grain and Pulse in Canada West.

This is regulated as follows, by act of Parliament, passed in April 1835.

| Wheat, | 60 lbs . | Such shall be al- |  | 34 lbs. |
| :---: | :---: | :---: | :---: | :---: |
| Indian Corn, | 56 " | (Such shall be al- | Beans, | 50 " |
| Rye, | 56 " | $\}$ lowed to be equal | Timothy, | 60 " |
| Pease, | 60 ¢ | to the Winchester | and |  |
| Barley, |  | Bushe | Clover S | d, $60 \%$ |

Every male inhabitant, from 21 years of age to 60, not rated on the Assessment Roll, are liable to work on the highways, two days. And by George III, chap. 8, section 2d, every person inserted on the Assessment Roll, is, in proportion to the estimate of his real and personal property, stated on the said Roll, held liable to work on the highway and Roads, in each year as follows: If his property be not rated at more than $£ 25$, two days ; from that to $£ 50$, three
days ; from that to $£ 75$, four days ; from that to $£ 100$, five days \& For every ${ }_{6}{ }^{5} 50$ above ${ }_{6} 100$, up to $£ 500$, one day ;

| 66 | 100 | 66 | 500, | 66 | 1000, | 66 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 66 | 200 | 66 | 1000, | 66 | 2000, | 66 |
| 66 | 500 | 66 | 2000, | 66 | 3500, | 66 |
| 66 | 500 | 66 | 3500 |  |  |  | $66 \quad 5603500$, one day.

The Fractional part between the different sums, being always reckoned as a whole and giving one day.
Every person possessed of a waggon, Cart or Team of Horses Oxen, or beasts of burthen or draft, used to draw the same, is liable to work three days.

Indigent persons, oppressed by sickness, age, or having a large family can be exempted at the discretion of the Town Warden.

Any person liable can commute at 2 s . 6 d . der day, if he think proper.

## THE GENERAL ASSESSMENT.

By the 59th Geo. III, chapter 7, section 2d, the following is deemed rateable property at the given valuation :-

Every Town Lot in Toront2, Kingston, Niagara, and Queenston, £50; every Town Lot in Cornwall, Sandwich, Jchnstown, and Belleville, $£ 25$; every Town Lot on which a dwelling is erected in Brockville, $£ 30 ;$ do. in Bath, $£ 20$ : every acre of arable pasture or mead 3 w land, 203 .; every acre of uncultivated land, 4 s . ; every House built with Timber squared or hewed on two sides, of one story in height, \& not 2 stcries, with not mcre than two fire places $£ 20$; for every additional fire-place, $£ 4$; every Dwelling House built of squared or flatted timber on two sides, of two stories in height, with not more than two fire places, $£ 30$; and for every additional fire place, £8; every Framed Heuse under two stories in height, with not more than two fire places, $\mathbf{x} 35$; and for every additional fire place, $£^{5}$; every Brick or Stone House of cne story in height, and not mcre than two fire places, $£ 40$; every additional fire place, £10; every Framed, Brick or Stone hause, of two stcries in height, and not more than two Fire places, $£ 60$; every additional Fire place, $£ 10$; every Grist Mill, wrought by water, with one pair of stones, $£ 150$; every additional pair, $£ 50$; every Saw Mill, £100; every Merchant's Shop, £200; every Store Hcuse, owned or occupied for the receiving and Forwarding of Gocds, Wares or Merchandize, for hire cr gain, £200; every Stud Horse kept for hire or gain, $£ 199$; every Horse of the age of three years \& upwards $£ 8$; Oxen of the age of four years and upwards, per head, $£ 4$; Milch Cows, per head, £3; Horned Cattle from the age of two years to four years, per head, $£ 1$; every clcse Carriage with four wheels kept for pleasure, $£ 100$; every Phæton or other open Carriage, with four wheels kept for pleasure only, $£ 25$; every Curricle, Gig, or other Carriage with two wheels kept for pleasure only $£ 20$;
every Waggon kept for pleasure only, $£ 15$; every Stove in a room where there is no fire place, to be considered a fire place.

All lands are rateable held in fee simple, or promise of a fee simple by land board certificate, order of council, or certificate of any Governor of Canada, or by lease. The sum levied in no case to exceed one penny on the Pound, for any one year.

The Queen, should she be possessed of, or in the actual oocupation of any property in the Province, is excepted from the payment of Taxes.

## Mutual Fire Insurance Company of the District of Johnstown, Incorporated in 1836.

Directors,-George Malloch, President, John Blend, Ẃm. Buell, Samuel Reynolds, Stephen Richards, James Morris, and George Sherwood, Esquires.

Wm. B. Richards, Esquire, Secretary and Treasurer.
Agents.-Ephriam Webster, Gananoque; Marcus Burritt, Prescott; William H. Bottom, Kemptville; William O. Buell, Perth, Esquires.

Meeting of Directors.-Regular Meeting days the first Monday in every Month-but a Meeting may be ealled at any time, by order of two Directors.

Interesting Facts.-The surface of still water is curved 8 inches in a mile.

A person standing on the top of one of the Andes, is 1000 times as far from the earth's centre as he is from the level of the sea.

The distance of the moon is 60 times the semi-diameter of the earth
The distance of the sun is four hundred times that of the moon.
The apparent diameter of the sun is sometimes a little larger than that of the moon. Hence a central eclipse of the sun may be either total, as that of 1806, or annular, as that of 1831. When a man says that the sun seems to him to be a foot in diameter, it is because it seems to him to be only 116 feet off, for a circle of one foot at that distance, is just sufficient to hide the sun.

The diameter of the sun is 1000 times that of the earth.
The velocity of the earth in its orbit round the sun is 18 miles in a second: that is, 50 times that of a cannon ball, or 38 times that of sound, which is 1,142 feet or almost one-fourth of a mile per second,

The cause of the fixed stars appearing perpetually in the same position, is the immense distance. Astronomers conjecture them to be suns or centres of other systems as extended as our own.

## DISTRICT OF JOHNSTOWN．

Inspector of Licenses，John Weatherhead，Brockvlile． Deputy Clerk of the Crown，T．D．Campbell，Brockville． Judge of District Court，George Malloch，Brockville， Judge of Súrrogate Court，
Registrar of do．James Jessup，Brockville， Registrars，$\left\{\begin{array}{l}\text { For Leeds，David Jones，Brockville．} \\ \text { For Grenville，John Patton，Prescott．}\end{array}\right.$
CORONERS，－James L．Schofield，of Brockville，Alax．Grant， of do．，Robert Edmondson，of do．；A．Schofield，of Beverly ；J． W．Parmenter，of Ganancque ；James Maitland，of Kilmarnock； Milo McCargar，of Seuth Gower ；W．J．Scott，of Prescott ；Sol－ omon Henderson，of Augusta ；Benjamin Trett，of Newborough； John Weatherhead，of Brockville ；Wm．P．Loucks，of Smith＇s Falls ；E．Webster，of Gananoque；Gavin Russel，of Merrickville．

## CロVロロ いO 『。

The Right Honorable Sir Charles Theophilus Metcalfe， Baronet，Knight Grand Cross of the most Honorable Order of the Bath，one of the 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，and the Island of Prince Edward，and Vice Admiral of the same．

Chief Secretary，－James Higginson．
President of Board of Works，－Hamilton H．Killally．
Secretary，－Dominick Daly．
Provincial Secretary and Registrar．－R．A．Tueker，
Receiver General，－William Morris．
Inspector General，
Deputy Inspector General，－John Cary．
Commissioner of Crown Lands，－D．B．Viger．
Surveyor General，－Thomas Parke．
Attorney General，Canada West，－Wm．H．Draper．
$\underset{66}{\text { Solicitor Gpneral，Canada }} \underset{66}{\text { West，－Henry Sherwood．}}$
Clerk of Crown and Pleas．－Charles C．Small．
Secretary Clergy Corporation，－Thomas Baines．
Queen＇s Printers，－Messrs．G．Desbarats \＆S．Derbishire。
Clerk of Assembly，－William B．Linsday．
Clerk of Legislative Council，－James Fitzgibbon．
Exequtive Council，－E．Parent．
Master in Chancery，－John G．Spragge．
Usher of the Black Rod，－Frederick S．Jarvis．
Sergeant－at－arms，Leg．Council，－O．Vallirand do．do．do．Assembly，－G．Chisholm．

## 

 PRINTER, BOOKSELLER. AND STATIONER,IS AT ALL TIMES prepared to execute orders in the Printing Line, with neatness and despatch, at his Office, Main Street, Brockville. He keeps on hand for sale, all kinds of Law Blanks in general use, Printed on gocd Paper, and well executed.

Most kinds of SCHOOL BOOKS, used in this part of the Province, for sale; together with Eibles, Testaments, Prayer Books, Sunday School and Toy Bocks, likewise a general asssortment of Scientific and Miscellaneous Books.

PAPER of many kinds and qualities; various articles of Stationery; Pen Knives, Folders, Sealing Wax, Inks, Toys, \&ce. all of which are sold extremely low fcr Cash.

BLANK BOOKS, of various kinds and qualities, manufactured and kept constantly on hand for sale.

## MAVOR’S SPELLING BOOKS \& ENGLISH READERS

Printed from Stereotype Plates, are at all times kept on hand, and sold at Low Prices

## COBB'S INTRODUCTION \& READERS, Nos. 1, 2 \& 3,

 Printed on good Paper from Stereotype Plates, and adapted to the - Canadian Market, (all political matter being carefully excluded,) will hereafter be kept constantly for sale at low prices, either by Whalesale er Retail. The series form an excellent introduction to This art of Reading, embracing as it does, much interesting and intruetive matter. They are particularly recommended to the attention of Parents and Teachers.AN ALMANAC FOR 1845, which, in its matier will be round more suitable to this part cf the country than any other that can be obccined. "Dealers supplied on liberal terms,--prices lower" than the-article can be laid down for here, from any other quarter.

Various PATENT MEDICINES, among which are Moffatt's Bitters and Pill 3 , Balm of Columbia, Hay's Linament, Hewes' do., Bartholomew's Expectorant Syrup, Kolmstock's Vermifuge, Sphon's. Heed Ache Remedy and Elixir of Health, Taylor's Balsam of Liverwort, Libby's Bitters and Pills, Tomato Pills, \&c.

## THE BROCKVILLE RECORDER,

One of the oldest and best established papers in the Peovinicb, is Printed and issued every Thursday afternoon, at the low price of 12s. 6d. per annum Cash in advance, or 15 s . at the end of the year exclusive of postage. Having an extensive circulation in the interior, it is a sure and advantageous medium for Advertising.

Brockville, Nov., 1844.

