The Natural Division of Time.

The natural division of time is the year and the day. The week is arbitrary, being probably derived from considerations first suggested by the first chapter of Genesis. The month, though originally intended to be the time from one new moon to the next, has, of necessity, departed from this idea, in order to make an even number in the year. The decade and the century are purely artificial, deduced from our system of numbering. But the day and the year, the one derived from the reappearance of light and darkness, the other measuring the round of the seasons, are universally adopted units of time, suggesting themselves alike to cultured and savage, and which we cannot think will ever be superseded. The year is the time of the revolution of the earth around the sun. Its measure is most easily obtained by the appearance of the sun at the same altitude in the sky. Every one knows that it is higher in the summer than in winter. If the circle of the earth's equator were extended right out from the centre of the earth into the sky, it would cut out a circle there which is called celestial equator. Now, the sun crosses this line in the spring northward, arriving at its greatest altitude in the middle of summer; thence it descends, crossing the line southward in the fall, and reaching its lowest point in mid-winter. The ancients, by measuring the length of the shadow cast by a vertical stick on different days of the year, arrived at surprisingly correct results as to the length of the year. In 450 B. C., Democritus asserted the year to be 365¼ days long, which is within about eleven minutes of the truth. Another ingenious device for the same purpose was that of the Egyptian astronomers who set up a wheel parallel to the plane of the equator. When the sun was in this plane, the shadow of the sunward side of the wheel would be exactly intercepted by the other, and the interval between two such occurences would measure the year. Owing to the fact that the sun does not cross the celestial equator in the same place each year, this year which measures the seasons, is a few minutes shorter than the exact time of the earth's motion around the sun.

Winnipeg's Progress.

The accounts we have from time to time heard in the East, of Winnipeg's prosperity find confirmation in the return of building operations during the present year. Besides the Post Office and new City Hall, which cost respectively $30,000 and $25,000, there are blocks erected by private individuals costing equally large amounts. There are two of $25,000, one of $20,000, another of $18,000, several others costing over $10,000, the C. P. R. depot costing $40,000 and numbers of stores and residences varying from $8,000 to 10,000. The total amount figures up to $407,500. This is a remarkable showing, when it is remembered that this money has been laid out by men who have painfully realized the folly of building on hope. The confidence of the Canadian Pacific Railway in the growing business of Winnipeg is rhown by their building another station at a cost of $40,000, while many private firms have erected new office and stores costing from $2,000 to $5,000 each.—*Ex.*

A War of Words

For several years the editors of the two leading newspapers of Cincinnati, The Enquirer and Commercial, have carried on a bitter war of words, and having wearied at last of personal journalism are trying to cry a truce—till the Exposition closes. The Enquirer man inaugurates the new order of things in this fashion:—The public care little about individuals and their personal grievances. They want the news in a reliable and unbaised form If the editor of this paper goes to gaol, the fact will be recorded as an item of news. If he is released, the fact will be told with joy. If the editor of any other paper goes to goal, it will be chronicled with pleasure. If he is released, this fact will be related with sorrow, solely as a matter of news. But, beyond such incidents the public have very little interest. This is the only reply the present editor has to make to the attacks and unkind assaults that are being made upon him. His reward is in heaven. He may have some trouble getting in, but he knows where it is. That is some consolation.

'A perfect flood of sunshine' will fill the heart of every suffering woman if she will only persist in the use of Dr, Pierce's Favorite Prescription. It will cure the most excruiating periodical pains, and relieve you of all irregularities and give healthful action. It will positively cure internal inflammation and ulceration, misplacement and all kindred disorders, Price reduced to one dollar. By druggists. f a w

A nice old lady has a certain test which she applies to all young men who "pay attention" to any of her granddaughters. After a certain time she offers him some of her home-made cake. If he eats it with avidity, she mutely gives consent; if not, she instantly begins to oppose the match—not, as some might suppose, from wounded vanity, but because she has a theory that men who like cake never drink to excess or live dissipated lives of any sort. "Give me," she says, "a man that loves gingerbread; its a sure sign that he isn't fond of whiskey."

A FEW barrels damaged Flour, at $3.50 per barrel—first-class feed.—A. H. B. Macgowan, Auctitoneer. e o d 1w—sept8

JOHNSON'S ANODYNE LINIMENT

FOR INTERNAL —AND— EXTERNAL USE.

Cures Diphtheria, Croup, Asthma, Bronchitis, Neuralgia, Pneumonia, Rheumatism, Bleeding at the Lungs, Hoarseness, Influenza, Hacking Cough, Whooping Cough, Catarrh, Cholera Morbus, Dysentery, Chronic Diarrhœa, Kidney Troubles, and Spinal Diseases. We will send free, postpaid, to all who send their names, an Illustrated Pamphlet containing information of very great value. Everybody should have this book, and those who send for it will ever after thank their lucky stars. All who buy or order direct from us, and request it, shall receive a certificate that the money shall be refunded if not abundantly satisfied. Retail price, 25 cts.; 6 bottles, $1.50. Express prepaid to any part of the United States or Canada. I. S. JOHNSON & CO., P. O. Box 2118, Boston, Mass.

THE MOST WONDERFUL FAMILY REMEDY EVER KNOWN.

PRINCE EDWARD ISLAND RAILWAY.

1886. Summer Arrangement. 1886.

ON AND AFTER TUESDAY, JUNE 1st, 1886, Trains will run as follows:—

TRAINS DEPART.—FOR THE WEST

STATIONS.	Express	Mixed	Mixed
	A. M.	A. M.	P. M.
Charlottetown	6 00	10 15	3 30
Royalty Junction	6 14	10 35	3 49
North Wiltshire	6 48	11 23	4 35
Hunter River	6 58	11 38	4 50
		P. M.	
Bradalbane	7 23	12 13	5 26
County Line Junction	7 30	12 21	5 40
Freetown	7 40	12 35	5 55
Kensington	7 53	12 57	6 17
Summerside ar	8 15	1 30	6 50
Summerside dp	8 30	2 00	See note below.
Miscouche	8 45	2 21	
Wellington	9 05	2 47	
Port Hill	9 35	3 35	
O'Leary	10 30	4 55	
Bloomfield	10 47	5 20	
Alberton	11 14	6 10	
Tignish ar	11 55	7 00	
			P. M.
County Line Junction			5 45
Cape Traverse ar			6 35

TRAINS ARRIVE.—FROM THE WEST.

STATIONS.	Express	Mixed	Mixed
	P. M.	P. M.	A. M.
Charlottetown	7 10	2 55	9 35
Royalty Junction	6 56	2 35	9 17
North Wiltshire	6 22	1 48	8 30
Hunter River	6 12	1 33	8 14
Bradalbane	5 47	12 58	7 39
County Line Junction	5 40	12 50	7 25
Freetown	5 30	12 35	7 10
Kensington	5 17	12 13	6 48
		A. M.	
Summerside dp	4 55	11 40	6 15
Summerside ar	4 40	11 05	See note below.
Miscouche	4 25	10 44	
Wellington	4 05	10 18	
Port Hill	3 35	9 30	
O'Leary	2 42	8 10	
Bloomfield	2 25	7 44	
Alberton	2 00	6 50	
Tignish dp	1 20	6 00	
			A. M.
County Line Junction			7 20
Cape Traverse dp			6 30

TRAINS DEPART.—FOR THE EAST.

STATIONS.	Express	Mixed
	P. M.	A. M.
Charlottetown	3 15	6 30
Royalty Junction	3 30	6 50
Bedford	3 58	7 28
Mt. Stewart Junc. ar	4 25	8 05
Mt. Stewart Junc. dp	4 30	8 20
Morell	4 58	9 01
St. Peters	5 20	9 35
Bear River	5 55	10 27
Souris ar	6 25	11 15
	P. M.	A. M.
Mt. Stewart Junction	4 35	8 25
Cardigan	5 28	9 38
Georgetown ar	5 45	10 00

TRAINS ARRIVE.—FROM THE EAST.

STATIONS.	Express	Mixed
	A. M.	P. M.
Charlottetown	9 20	6 15
Royalty Junction	9 05	5 55
Bedford	8 40	5 17
Mt. Stewart Junc. dp	8 15	4 40
Mt. Stewart Junc. ar	8 10	4 20
Morell	7 42	3 35
St. Peters	7 20	3 02
Bear River	6 45	2 10
Souris dp	6 15	1 20
	A. M.	P. M.
Mt. Stewart Junction	8 10	4 15
Cardigan	7 17	3 03
Georgetown dp	7 00	2 40

Trains are run by Eastern Standard Time.

☞ Trains on Cape Traverse Branch leave County Line Junction Tuesday, Wednesday Saturday, and leave Cape Traverse Monday, Wednesday, Thursday. Round Trip between Cape Traverse and County Line, Wednesday. All other Trains run daily (Sundays excepted.

JAMES COLEMAN, Superintendent.

Railway Office, Charlottetown, May 27, 1886—all prs 6i

CHARLOTTETOWN SASH AND DOOR FACTORY!

Peake's No. 3 Wharf,

R. PALMER & CO., PROPRIETORS.

We are now manufacturing and will sell at the lowest cash prices:

Sashes, Doors, Window and Door Frames, Architraves, Spouting and Conductor Mouldings, Ballusters, Newel Posts, Stair Rails, Twists, &c.

We are prepared to do all kinds of Jobbing, in Planing, Jointing, Morticing, Tenoning, Jig and Fret Sawing, Turning, &c.

All kinds of Gothic Windows for Churches made at shortest notice.

With new and first-class Machinery, and the latest appliances, we can insure the utmost satisfaction to all who favor us with their patronage.

Ch'town, Sept. 22, 1886 wkly 1 year

TELEPHONE COMPANY OF PRINCE EDWARD ISLAND.

THIS COMPANY is now ready to transmit written and verbal messages, by Telephone, between Charlottetown, Hunter River, County Line, Freetown, Kensington, Summerside and St. Eleanors, at the following Rates:—

From Station to Station, when the distance is 5 miles or under, for each five minutes' conversation, or part thereof ..... 10 Cents
do do do 5 to 10 miles ..... 20 "
do do do over 10 miles ..... 25 "

Written messages, subject to Company's conditions, will be sent from Station to Station at following Rates;—

When distance does not exceed 10 miles, for twenty words or under ..... 15 Cents
When distance is greater than 10 miles ..... 25 "
For each additional word one cent extra.

A discount of 20 per cent from the above rates will be made to lessees of instruments

Written messages will be delivered in Charlottetown within city limits; from all other receiving offices within a quarter of a mile from said offices.

Special rates will be made for delivering at greater distances,

All communications and messages must be prepaid.

The Company is prepared to lease Telephone Instruments in Charlottetown and Summerside at established rates, and to treat with persons requiring private or toll lines.

For further information apply to the Subscriber, at Charlottetown

ROB ANGUS, MANAGER.

Ch'town, Oct. 19, 1885—1yer eod

ROYAL CANADIAN INSURANCE CO.

FIRE.

CAPITAL - - - - - - - $2,000,000.

Head Office—MONTREAL.

Halifax Branch—J. SCOTT MITCHELL, Agent.

RISKS TAKEN ON MOST FAVORABLE TERMS.

Agent for Prince Edward Island:—

F. H. ARNAUD, MERCHANTS BANK OF HALIFAX

Ch town, Jan. 1886.

BARCLAY & CO.,

GENERAL

Commission & Shipping Merchants,

191 Atlantic Avenue, Boston.

EIGHT years' experience in this market. Over fifty thousand bushels P. E. I. potatoes received by us last fall. Our patrons all satisfied. Vessels chartered for potato freights at short notice. Write for market reports.

☞ Specialties—Potatoes, Mackerel, Canned Lobsters, Eggs.

June 17, '86—3mo eod

GOLD MEDAL-PARIS 1878

JOSEPH GILLOTT'S STEEL PENS

SOLD BY ALL STATIONERS THROUGHOUT THE WORLD

MORTGAGE SALE

TO be Sold at Public Auction, on SATURDAY, the ninth day of October next, A. D., 1886, at the hour of Twelve o'clock, noon, at the Court House, in Summerside, in Prince County, under a Power of Sale, in a Mortgage dated the eighteenth day of June, A. D., 1880, and made between James Edwin Price and Catherine Price, his wife, of the one part, and Daniel Hodgson, of the other part,—

ALL that tract of land, situate, lying and being in Summerside, in Prince County: Commencing at a stake fixed at the east side of Central Street, in the northwest corner of a lot of land owned by Patrick Brown, and running thence eastwardly along the north boundary line of the said Patrick Brown the distance of ninety feet, thence northwardly along the west boundary line of a lot of land owned by Daniel H. McDonald the distance of twenty-one feet two inches, thence westwardly to Central Street ninety feet, thence southwardly along Central Street to the stake or place of beginning, twenty-one feet two inches.

For further particulars apply to Edward J. Hodgson, Charlottetown, or J. E. Wyatt, Summerside.

Dated 6th Sept., 1886.

EDWARD J. HODGSON, Surviving Executor of the last will of Daniel Hodgson.

Sept. 6—law mon

FARM AND BUILDINGS FOR SALE.

THE Subscriber offers for sale his VALUABLE FARM, situated on the South Wiltshire Road, eight miles from Charlottetown, consisting of about

85 ACRES OF LAND,

60 acres of which are cleared and the balance covered with excellent firewood. It is within a quarter of a mile of two churches, a school and blacksmiths' forges.

The Farm is in splendid condition, and fit to grow anything which a man in this climate may plant. The Buildings are first-class, and an excellent well of water near the house. It is undoubtedly the best Farm of the size on the Wiltshire Road.

The Stock and Farming Utensils will also be sold.

Parties are invited to call and inspect the above property, and further information will be given on the premises by

WILLIAM BROWN.

South Wiltshire, July 28, '86—aug6 wy t

NO TAXATION.

FARMERS, do not tax yourselves by running around looking for the best and cheapest FARM IMPLEMENTS, for by coming to the Farmers' Depot you will find a full line of

Reapers, Mowers, Rakes, Plows and Farm Wagons,

which will be sold at prices and terms that leaves all competition in the distance.

Also, a full line of Cossit's Extras.

GILL & LAVERTY, Farmers' Depot, next door to J. D. McLeod's Grocery Store, Queen St.

Ch'town, July 9, '86—wy 2mos

STALLION FOR SALE.

I OFFER for Sale that handsome Brown Stout colt GENERAL GORDON. He took first prize in the general purpose class at the Exhibition held in Charlottetown last fall, being then three years old.

If not disposed of before Exhibition, on the 6th and 7th Oct. next. He will then be sold by public auction, on Exhibition Grounds, Charlottetown, on Wednesday, 7th, at 3 p. m.

ISAAC JAY, Owner, Marshfield, Lot 34.

Sept. 10, 1886—3i pd

STEAMER "HEATHER BELLE."

Summer Arrangement, 1886.

ON and after TUESDAY, MAY 4, the steamer "Heather Belle," Hugh McLean, Master, will run as follows:

Every Tuesday morning, at 4 o'clock, will leave Charlottetown for Orwell Brush Wharf, leaving Orwell Brush Wharf at 7 a. m. for Charlottetown, calling at China Point and Halliday's Wharves; leaving Charlottetown at 3 p. m. for Halliday's, China Point and Brush Wharves, where she will remain over night.

Wednesday, commencing May 5, will leave Brush Wharf for Charlottetown at 7 a. m., calling at China Point and Halliday's Wharves; leaving Charlottetown at 3 p. m. to return, remaining at Brush Wharf over night.

Until further notice, every alternate Wednesday, commencing May 12, will leave Vernon River Bridge for Charlottetown at 7 a. m., calling a Brush, China Point and Halliday's Wharves; leaving Charlottetown at 3 p. m. to return, remaining at Brush Wharf over night.

Thursday, will leave Brush Wharf for Charlottetown at 7 a. m., calling at China Point and Halliday's Wharves; leaving Charlottetown at 3 p. m. to return; leaving Brush Wharf about 6 p. m. for Charlottetown.

Friday, will leave Charlottetown for Crapaud at 4 a. m.; leaving Crapaud at 7 a. m. for Charlottetown; leaving Charlottetown at 3 p. m. for Crapaud, remaining over night.

Saturday, will leave Crapaud at 7 a. m. for Charlottetown; leaving Charlottetown at 1.30 p. m. for Crapaud, and returning to Charlottetown from Crapaud same day.

FARES:

Cabin, to and from Vernon River, Orwell, and Wharves, 30 cents; Deck, 20 cents.

Cabin, to and from Crapaud, 40 cents; Deck, 30 cents.

Excursion Return Tickets will be issued from Charlottetown to Orwell every Thursday evening at one first-class fare. Also, Excursion Return Tickets will be issued every Saturday to Crapaud, at one first-class fare.

JOHN HUGHES, Agent.

Charlottetown, P. E. I., May 3, 1886.

—put 2mo l aw her 2mo

JUST RECEIVED.

MALTOPEPSYN

—FOR—

DYSPEPSIA, INDIGESTION AND ALL KINDRED DISEASES.

MORSE'S CORBOLATED NORWEGIAN COD LIVER OIL!

—FOR—

Consumption & all Wasting Diseases.

Glycerole or Celery Compound,

(CONTAINING NO OPIUM).

For Teething Infants and Nervous Troubles.

Laird's Bloom of Youth or Liquid Pearl,

—FOR—

Beautifying and Preserving the Complexion.

FOR SALE AT

C. D. RANKIN'S,

QUEEN SQUARE, Charlottetown.

Nov. 16, 1885—1y r

THE EXAMINER

JOB PRINTING

OFFICE

has lately been replenished with a supply of

Printing Types and Material

—OF THE—

Latest Invention and Best Description,

and we are now prepared to print,

BILL HEADS,

BLANK CHEQUES,

NOTES OF HAND,

HAND BILLS,

LETTER HEADS,

RECEIPTS,

POSTERS,

DODGERS, &c.

On Short Notice, in Good Style

AND AT CHEAP PRICES.

THIS PAPER may be found on file at GEO. P. ROWELL & Co's Newspaper Advertising Bureau (10 Spruce Street), where advertising contracts may be made for it in NEW YORK.

FERTILIZERS.

Great Reduction in Prices!

JACK & BELL

Offer their Celebrated

"Ceres" Superphosphate at $5.35 per bbl on time.
"Ceres" " " $5.15 " Cash

—ALSO—

"Popular" Phosphate at $4.35 per bbl. on time
"Popular" " " $4.15 " Cash

Above Fertilizers are put up in Barrels of 250 lbs. nett, and at above prices are delivered at Wharf in Charlottetown.

No Reduction in Quality of "Ceres."

We alse offer our Celebrated Bone at usual Rates.

Send for circular.

JACK & BELL, Halifax, N. S.

A. GILL, Agent, Queen's County.

March 5, 1886.—tf

FOR SALE.

BRIGHTON TANNERY, with its Steam Engine, Boiler, Splitting Machine, Stuffing Machine and other Plant is offered for sale at private contract.

The above Tannery was formerly operated by the late Donald MacKinnon, of the late firm of McKinnon & Co., of this city. It is fitted up on the most modern principle, and has hitherto paid a large percentage on the capital invested. To capitalists no better investment for their money, either by Bank or Manufactory, can be offered.

Possession given immediately.

MARY J. MACKINNON, Executrix.

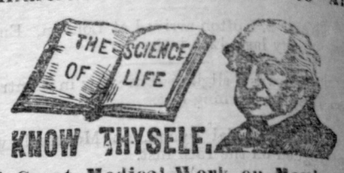
Ch'town, Oct. 17, 1885.

A Standard Medical Work

FOR YOUNG AND MIDDLE-AGED MEN.

ONLY $1 BY MAIL, POSTPAID.

Illustrated Sample Free to All.



KNOW THYSELF.

A Great Medical Work on Manhood.

Exhausted Vitality, Nervous and Physical Debility, Premature Decline in Man, Errors of Youth, and the untold miseries resulting from indiscretion or excesses. A book for every man, young, middle-aged and old. It contains 125 prescriptions for all acute and chronic diseases, each one of which is invaluable. So found by the Author, whose experience for 25 years is such as probably never before fell to the lot of any physician. 300 pages, bound in beautiful French muslin, embossed covers, full gilt, guaranteed to be a finer work in every sense than any other work sold in this country for $2.50, or the money will be refunded in every instance. Price only $1 by mail, post-paid. Illustrative sample free to any body. Send now. Gold medal awarded the author by the National Medical Association, to the President of which, the Hon. P A. Bissell, and associate officers of the Board, the reader is respectfully referred.

The Science of Life is worth more to the young and middle-aged men of this generation than all the gold mines of California and the silver mines of Nevada combined.—*S. F. Chronicle.*

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Address the Peabody Medical Institute, or Dr. W. H. Parker, No. 4 Bulfinch Street, Boston, who may be consulted on all diseases requiring skill and experience. Chronic and obstinate diseases that have baffled the skill of all other physicians a specialty. Such treated successfully without an instance of failure. Mention EXAMINER AND ARGUS, Charlottetown, P. E. Island.

May 13, 1886—eod & wy

HAVILL'S LUNG HEALER

W. H. Havill INVENTOR.

A SUPERLATIVE REMEDY FOR THE CURE OF

Incipient Consumption, Asthma WHOOPING COUGH AND All Afflictions of the Lungs and Chest.

Ask for the Genuine Medicine bearing the Inventor's Portrait and his own and the Proprietor's signature.

☞FOR SALE BY ALL DEALERS.

SCIENTIFIC AMERICAN.

ESTABLISHED 1846.

THE most popular WEEKLY newspaper devoted to science, mechanics, engineering, discoveries, inventions and patents ever published. Every number illustrated with splended engravings. This publication furnishes a most valuable encyclopedia of information which no person should be without. The popularity of the SCIENTIFIC AMERICAN is such that its circulation nearly equals that of all other papers of its class combined. Price, $3.20 a year. Discount to Clubs. Sold by all newsdealers. MUNN & CO., Publishers, No. 361 Broadway, N. Y

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Address MUNN & CO., Office SCIENTIFIC American, 361 Broadway, New York. jan16

Executors' Notice.

THE Undersigned Executrix and Executors of the last Will and Testament of the late Donald Mackinnon, of Charlottetown, tanner, deceased, carrying on business under the name and style of "MACKINNON & CO.," hereby notify all persons indebted to his estate to make immediate payment to them at his late office, in Grafton Street, in Charlottetown, and all persons having claims or demands against the said estate are hereby required to furnish the same, duly attested, within twelve months from this date.

Dated at Charlottetown, the 2nd day of OCTOBER, 1885.

MARY JANE MACKINNON, Executrix.

W. McLEAN, JAS. CURRIE, } Executors.

Oct. 2nd—law 6t