

OUT OF 2,000 CLAIMS

Against an Accident Co. for last year. 651 were for accidents caused to pedestrians walking on the sidewalk.

THE OCEAN ACCIDENT

Insures against all kinds of accidents. Its premiums are low, and it issues a good Policy.

E. R. Brown
General Agent
Charlottetown

THE DAILY EXAMINER.

MAY 22, 1897.

NOTES AND COMMENTS.

—The loans of the banks to Provincial Governments included, up to the 30th April, \$17,981 by the Merchants Bank of P. E. Island and \$76,993 by the Merchants Bank of Halifax.

—The passage by the Senate of the United States of a resolution according to the insurgents in Cuba the rights of belligerents is not likely to result in anything serious. It is well known that the Senate does not represent the sense of the people of the United States.

—The Fast Atlantic steamship service for Canada, for which the late Government strove, has been carried out by their successors, even though the latter denounced the idea when in Opposition. With the assistance of the Imperial Government, Canada will in the near future, have the advantage of the swiftest means of ocean travel to and from Great Britain and will probably at once become the chief highway between the Northern Country and our Great Sister Colonies and possessions in the East and South.

—It is very pleasing to note that measures are to be adopted for a change in the financial relations existing between England and Ireland and for the concession of Local Self Government to the Emerald Island. The scheme announced in the House of Commons yesterday by Mr. Balfour was well received by the Irish Leaders; and is calculated to allay the irritation and agitation of the Irish people when carried out. It will involve an additional charge upon the British people. But it seems to be admitted that Ireland is entitled to some financial concessions. At any rate the people of England will not complain of an addition to their burden of taxation if the result should be peace and contentment in Ireland.

—The interesting and important work of the Kindergarten in this city is being carried on under greatly improved circumstances since the removal of the classes to the spacious, airy and light rooms in Kindergarten Hall. There are now sixty young plants under culture. These are attended to by three "gardeners," the chief being Miss Sayre, who is ably seconded by Miss Hunt, of Summerside, and Miss Barret of this city. We are pleased to note that the main object of these kindergartners is to train and sharpen the faculties and correct the habits of the little sprigs of humanity committed to their charge. This should, indeed, be the main object of the teachers in all our schools. Learning is a consideration secondary to that of being fitted to promptly and effectively apply and utilize the fruits of learning.

ESTEEMED EXCHANGES.

Montreal Gazette: All the provincial premiers who belong to the Liberal party, and Mr. Marchand, the prospective premier of Quebec, have been on a visit to Ottawa. Mr. Greenway, of Manitoba, wants a million dollars of Dominion money, what the others want is not known; but it is something out of the Dominion's chest. They are all hard up.

Montreal Gazette: There is a teetotalers' argument to be found in the incidents of the Graco-Turkish war. The Turk is among the most abstemious of men. He does not gormandise, and his religion forbids him to touch wine. He endures hardship better than almost any European soldier and quickly recovers, even from serious wounds. And he won.

Winnipeg, Man., May 20.—It is reported here that Premier Greenway has three offers to build an air line to Duluth, and that the most important of the three has been made by the Rockefellers, who are heavily interested in Northern Minnesota iron mines. It is said they have formed a company with a capital of twelve million dollars for the purpose of railway construction in Minnesota and also to develop lumber and mineral resources.

COMING THIS WAY.—Albert M. King, the 19-year old messenger of the Boylston National Bank, Boston, has disappeared, taking with him \$20,000 in cash and a \$10,000 United States certificate. The last seen of King he was travelling in the direction of the Maritime Provinces and was believed to be in St. John. As he may come this way the following description may prove interesting: About 5 feet 9 inches in height, weighs about 150 pounds, light hair, blue eyes, thin face, brown plaid suit and brown derby hat. A reward is offered for his apprehension.

HOME AGAIN.—Mr. W. W. Wellers arrived home last evening, from a two weeks trip among the leading jewelry houses of Boston, where he has been busy picking out the newest things in jewelry and silver novelties.

TO THE QUEEN

A Jubilee Address Prepared by the Royal Canadian Academy of Arts

The members of the Royal Canadian Academy of Arts are sending a beautifully-illuminated address on vellum to Her Majesty the Queen on the occasion of her jubilee. A principal feature of the design is the Royal Arms with an elaborate heraldic mantling. The Arms of the different provinces of the Dominion being worked into the decoration at the sides of the text, with an extra border of conventionalized roses. The illuminating was done by Mr. Howard, of Toronto, a member of the Academy. The address is as follows: To Her Most Gracious Majesty, Victoria, by the grace of God of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith, Empress of India.

May it please Your Majesty:

The members of the Royal Canadian Academy of Arts, while uniting with the whole of your faithful subjects in the general expression of loyalty and love on this the sixtieth year of your occupation of the throne, wish further as a body to testify their feelings of profound reverence and affection.

It is one of the numerous glories of Your Majesty's reign that during its continuance a love of art, more diffused than ever before in England, has been developed. The beneficial influence of your life (an example to all beneath your far extended sway) has ever encouraged a recognition of the value of quiet arts of peace professed by the devoted subjects who now address you.

In this portion of the Empire art, almost unknown at the time of Your Majesty's accession to the throne, now adds its solace to the trials of life. The part taken by members of Your Majesty's own family in founding the Royal Canadian Academy gave a decided impetus to art in the Dominion, and the origin of the Academy affords us, as we are proud to think, an added hope that these few words may suggest more than they can express of true devotion to the throne.

An inspiration to truth, peace and goodness, a tie binding the sons of a mighty empire together, whose parallel history records not, Your Majesty has ever been. That your reign may be prolonged beyond the most sanguine hopes of your people is the ardent prayer of Your Majesty's devoted subjects, the members of the Royal Canadian Academy.

ROBERT HARRIS,
Pres. R. C. A.

None as Good as E. & D.

Montreal Gazette: Some curious free traders are writing to the press complaining that rice is no cheaper under a free trade Government than it was under the protectionists. They do not seem to have noted that the Laurier ministry is doing its work by instalments. It has fixed the tariff for the present so as to shut up the Canadian rice mills. Bye and bye it may consider the cheapening part of its promises.

Walking Sticks—the best assortment in the city. Lowest prices. Call and see—Reddin Bros.

Bicycle Fishing Lods, four pieces.—Reddin Bros.

McMillan & Hornsby's FOR WALL PAPER

Queen's Birthday Celebrations and all celebration's. For these occasions we have imported a fine assortment of Fireworks, Fire Crackers, 1c and 5c per package; Lawn Lights, Jubilee Wheels, Fountains, Nigger Chasers, China Flyers, Roman Candles, all sizes and prices; Sky Rockets, Parachutes, Cannon Crackers, Star Mines, Cannon Salutes, etc. Wholesale and Retail, at lowest prices. GEO. CARTER & Co. 119—2i

We're Ready

To seat the city with easy rocking chairs, the kind that will rock away weary feeling and at a

PURSE PLEASING RICE,

All kinds and prices, new and fashionable patterns.

Mark Wright & Co., Ltd
HOME MAKERS.

BICYCLE GEARING.

Some Important Information by Mr. H. A. Bayfield, B. A.

To ascertain the "gear" of a bicycle is an easy matter when one understands the method to use. Several rules have been given in cycling books and elsewhere, and are doubtless correct enough, but many persons would like to know just why they multiply such and such quantities together and divide by something else. It is my purpose to try to clear up this little mystery, and I feel sure that none will have any difficulty in following me in the elementary algebra that it is necessary to use. First and foremost, by "gear" is meant the height or diameter of a single large wheel that would travel over the same ground in one revolution as the safety bicycle under consideration would in one turn of its pedals.

As in our problem we have to deal in circles to some extent, it would be well for the reader to know one important fact, i. e.,—that the circumference of a circle is very nearly 3.1416 times the diameter. Thus suppose a wheel is 28 inches in diameter, then manifestly its circumference = 28 x 3.1416 = 87.96 inches, a 27 inch wheel 27 x 3.1416 = 84.82 inches, and so on. Suppose its diameter = D inches then its circumference = D x 3.1416. Now let us turn our attention to the sprocket wheels. Suppose the sprocket on which the pedals are fixed, has 20 teeth, and the sprocket on the rear of driving wheel has 14, and keeping in mind that they are connected by the chain which has an aperture for each tooth to fit into, then obviously the small or rear one will revolve 20 ÷ 14 = 2 times while the large one turns round once. Suppose we call the numbers of the teeth on the large and small sprocket N and n respectively; then using the same reasoning as above, the latter will revolve N ÷ n times while the former turns once, or what is the same thing, the hind wheel performs N ÷ n revolutions to one turn of the pedals. Now remembering what was said about D x 3.1416 being the circumference of a wheel of diameter D, we may proceed further. The diameter of the hind wheel is known, and therefore its circumference can be readily found. The circumference is clearly the distance passed over by the wheel in one revolution of itself. In N ÷ n revolutions it will pass over N ÷ n x 3.1416 x diameter of hind wheel = distance travelled by bicycle during one turn of its pedals.

What we want to find is the diameter in inches of a single large wheel which would cover the same ground when rolling as that covered by the safety. The circumference of the large wheel of unknown diameter D is D x 3.1416 and since the distances passed over are to be equal, we may equal them thus:—Distance travelled by safety during one revolution of the pedals = distance travelled by large wheel of diameter D in one revolution or N ÷ n x 3.1416 x diameter of hind wheel = 3.1416 D. Dividing through by 3.1416 we get:—N ÷ n x diameter of hind wheel = D = gear in inches.

Hence the following rule:—Multiply the number of teeth on the large sprocket by the diam. of the hind wheel and divide by the number of teeth in the small sprocket. H. A. BAYFIELD, B. A. Sc. Moncton, May 18.

As a delicate hint to the banks and mounted men of Charlottetown it may be remarked that the Bank of Montreal at St. John's Nfld., donated \$500 to the expense of a jubilee celebration, Mr. R. G. Reid gave \$1,000, and several firms gave \$250 each.

LONG before the discovery of South America by the Spaniards, the aborigines used and highly valued the Coca Leaf as a medicinal agent, but it has not been until recent years that its true value has become universally known and appreciated. Those who have used

SOVEREIGN COCA WINE

Speak of it in highest praise as a tonic sleep producer and vitalizer

Simsen Bros. & Co.
Manufacturers

TO-NIGHT ONLY

From 7 to 9 O'clock.

We will offer a few boxes of Flowers at 15c. a sprig, worth double. This offer is only for two hours.

95 Ladies' and Misses' Straw Hats, your choice for **10c.**
100 Sailor Hats for **25c.**
Ladies' Lisle Thread Underwear **25 per cent off**
Ladies' Wool Undervests, only **25c**
3 leading lines of Corsets **25 p.c. off**
Undervests from **5c to 15c**
Stockings 3 pairs for 25c.
Best all wool Ribb Hose in town 25c.

Boy's Suits, size 5, 6, 7, 8, 9 and 10, **HALF PRICE** for 3 hours, 9 till 12. Come early if you want a genuine bargain.
Ladies' Gloves, worth 18c for **8c.**
1,000 yards Fiannelette, worth 10 and 13, for **6½c.**
Ladies' Flannelette Night Dress, worth 65c for 35c.
Jubilee Handkerchiefs 5c., 8c., 10c. and 20c.
A Jubilee Medal free to every customer buying \$1.00 worth of goods.

Special offer in Millinery—40 per cent off all English Trimmed Hats.
20 Trimmed Hats \$1.00 to \$1.50.
500 yards Crepon print 12c. worth 18c.
100 Straw Hats at Sweeping clearing prices.
1,000 Spray's Flowers. The flower offer will hold good for one hour, between 11 and 12 o'clock, also between 7 and 9 in the evening.
But come early if you want the snap of the season.

Blouses from 30 cents to \$1.00

Lades' Night Gowns for 35c. Ladies' Wrappers from \$1.00
Men's Shirts, 20c, 25c and 35c. Men's Caps, 15c, 18c, 25c
Men's Sox. 5c, 8c and 10c. Men's Suits, D. B., Serge, English make, only \$2.75.

MEN'S PANTS

75c, \$1.00 and \$1.25

Men's odd Jackets, \$2 and \$2.50. 500 yds Crepon Prin 12c, said to be worth 18c.

DRESS GOODS.

15c, 18c and 20c Full dress length for \$1.75. Baskets full of all wool stockings. 1,000 Hats, trimmed and untrimmed. 11

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Cigars Free.

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FISH TACKLE

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Store open at 5 a. m. Monday Morning.

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High Class Tailoring.

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to give a suit the style and finish that characterize the garments turned out of our establishment.

Gentlemen who like to dress in the latest style order their clothing from our emporium.

McKay Woolen Co.,
High Grade Tailors.

The People of Town and Country alike

all admit that we are selling Men's and Boy's Clothing at the lowest prices they have ever seen on the same quality of Good. Bankrupt stock.
250 pairs Men's Pants from 65c to 75c.
275 Suits from \$2.95 to \$6.75.
100 Boy's Suits from 65c to \$2.75.
Worth today and everyday in the week double that price elsewhere. Why throw your money away when you can help it. Come to us and you will save enough on your purchase of a suit to buy Boots for the family.

Speaking of Boots & Shoes We Have Them.

A big stock and a lot of Bankrupt Stock we are selling off at a great sacrifice. You can save from 40 to 50 per cent. on buying this stock.
A new lot of the latest spring styles just opened. At very low prices.
Come to us and be convinced of low prices.

J. B. Macdonald's
Old Stand,
Opposite west end Market.