

### SAFETY ON RAILWAYS



Statistics show that travelling on a railway is nowadays less hazardous than walking on the street—the percentage of fatalities steadily decreasing in spite of an increasing volume of traffic at higher speeds.

In congested areas tracks have been doubled and quadrupled; steel bridges and embankments replace wooden structures; air brakes and automatic couplers have superseded hand brakes and links and pins; steam heating and electric lighting have relegated car stoves and oil lamps to the scrap pile; steel construction throughout, underframes and car bodies, steel tyre wheels with continuous fastenings are standard for all up-to-date passenger equipment; air signalling devices replace the old bell cord and engine cab gong; scores of other accessories, too numerous to mention, are now part and parcel of all modern rolling stock, all specially designed to reach the desired goal—"Maximum Protection to Life and Property."

The greatest and most costly improvements have undoubtedly been carried out in connection with the permanent way and signalling systems. Steel rails of constantly increasing weight have superseded light iron ones; split rails have replaced the old stub switch; elaborate interlocking devices are installed at all points where railways cross at grade.

Everything tending to increased efficiency and safe operation, regardless of cost, has been done to an extent hardly appreciated by the travelling public generally.

In this great general advancement seemingly small matters have not been overlooked, special attention has been given to minor details conducive to the desired result—"Safety."

In addition to the usual "flagging" by trainmen with hand lamp and flag, the emergency signal most commonly used is the fuse and the track torpedo or fog-signal, as it is generally called across the water.

The fuse, an excellent signal

consisting for a definite period and yellow light of great brilliancy, is especially effective on dark and stormy nights, but not equally valuable in daylight and in foggy weather, and not as popular among practical railwaymen as the Track Torpedo, which is more easily carried, promptly applied and meeting all conditions by day, as well as by night.

Up to the present time the track torpedo appealed to one sense only, namely, hearing, and usually consisted of a pellet of a detonating compound, exploding with a loud report when created by the wheel of a locomotive or car passing over it—but not sensitive enough to be exploded by light hand-car or section-men's lorries.

A new type of torpedo called the "Mateo" has recently been adopted by the Canadian Pacific Railway for use on its System from Atlantic to Pacific. The unreliable method of attaching the torpedo to the rail head by soft metal bands pressed into position, but frequently dislodged, has been greatly improved by using a spring rail clip of tempered steel or spring brass—gripping the rail head firmly and promptly applied. Furthermore, assurance has been made truly sure—the new torpedo appeals to three senses instead of one—sight, hearing, and smell, and it not only produces a loud report on defonation, but simultaneously a brilliant flash and pungent smell.

The new torpedo is completely waterproof—it will stand any atmospheric conditions of heat, moisture and frost. It has been subjected to one hundred hours immersion and one hour in moist steam at 120 deg. cent., without deterioration and has been used where the temperature was many degrees below zero with complete success. Special tests have been carried out to ascertain its holding power when placed in position on the rail, and for flying particles likely to cause injury to bystanders, with completely satisfactory results.

### Christmas Gifts

WE cannot too strongly urge our patrons to make early selection of their Christmas gifts. Right now our stocks are at their best, nothing is gained by delay.

**Selections Made Now, Held Until Wanted**  
On Payment of a Small Deposit.

- Beautiful Diamond Rings.
- Dainty Wrist Watches. All the newest styles.
- Men's Pocket watches. Guaranteed movements.
- Waterman's Fountain Pens. Plain and Gold mounted.
- 14 K. Necklaces. Set with pearls, sapphires, Peridot.
- Cut Glass Berry Bowls, Sherbert Glasses, Bor Bows, etc.

Let your choice for Christmas be one of these "Gifts that Last."

**A. B. WILLSON**  
MAIN STREET, Next McGibbon Hotel

### Georgetown Flour & Feed Mills

We Carry a Full Line of Feed

Bran, Shorts, Scratch Feed for Hens, Blatchford's Egg Mash, it makes hens lay. Chops, Baked Oats, Pastry and Bread Flour, Porridge Oats, and Graham Flour, Baled Hay and Straw. Blatchford's Calf Meal, Stock Foods, etc.

Highest Prices Paid for Oats. Lowest Prices for Chopping and Rolling Oats.

**W. C. BESSEY**  
PHONE 195 GEORGETOWN

### Livingstone's Bakery

MAIN STREET

**No. 1 A BREAD**  
ALL KINDS

Current Brown Milk  
Home-Made White

**Saturday Special!**  
CHELSEY BUNS  
Plain Buns and Bread Rolls every day; also PIES

**A. LIVINGSTONE & SON**  
Phone 55 Georgetown

### GLORY DESTROYED BY TIME

Of the Once Mighty Cities of Babylon and Nineveh, Hardly a Vestige Remains.

When the ancient kingdom of the Assyrians fell through internal dissension and negligence 3000 years after the Trojan war, many petty states arose out of its ruins, two of which raised themselves to a high degree of power. The king of Media subdued the mountain land of Persia, and established relations of amity with borders that stretched on the eastern side of the Persian sea; they conquered also a portion of the empire which had centered in Nineveh. At the same time the king of Babel, or Babylon, furnished with still greater magnificence and power.

In Babylonian unclipt seat of learning and science, Nabopolassar, after a long period of anarchy and division, erected a most powerful monarchy, whose scepter, Nebuchadnezzar, his son, extended from the Amazon mountains, where he defeated the Scythians, to the sunny deserts of Babel. He built Jerusalem, defeated Amos, King of Judah, conquered Tyre, the richest city of the Phoenicians, laid waste Egypt, and formed his empire (of new boundaries). He adorned Babylon, the city of his residence, with the noblest works of architecture, but of this city the ruins are scarcely discernible. It will more difficult to trace the vestiges of Nineveh, which he a three days' journey from it, and whose ruins have sunk in the marshy soil.

### WHITES TO ABSORB MAORIS?

That Fate, Rather Than Extinction, Said to Be Assured to New Zealand Tribe.

The ingenious explanation that they would not have given neighbors had beef, mutton or pork been more abundant on the early New Zealand market stamps the native Maoris as a race with working habits, and their physique have long been praised. It is not surprising, therefore, that, as a corresponding reward, these aboriginals are among the few in modern times who, instead of promptly vanishing, will doubtless be absorbed into the white man's family.

Fifty thousand pure-blood Maoris still remain, half of whom are practically civilized. Many have attained to high political position. There are four Maori members in the House of Representatives, two in the legislative council and one is an important minister in the executive council.

Thousands of polygamists of remote East Indian descent, those natives, be it noted, are not strictly aboriginals. They are thought to have "disappeared" a far-fabled "Uitani" some 30 years ago, and were the stock of Maoris or Europeans.

### Has Served Country Well.

Samuel Torval, for the last 30 years the leading journalist of Peru and the author of 12 "best sellers" in that country, has done for his native land what Louis Taché did for Spain, Mark Twain for the United States, and Long John Mulford for France; while waiting war with his pen, he has created new literature. Thirty years ago, when he laid down the sword he had carried with honor through the Peruvian struggle with Chile, he took up arms against every thing that smelted of superstition, sin, and vice of his fellow countrymen; and in laughter-provoking sarcasm and scathing irony he has depicted all the wickedness to which flesh—and particularly Peruvian flesh—is heir.

### Velocity of Light.

Physicists never tire of efforts to increase the accuracy of their knowledge of the fundamental facts of science. A redetermination of the velocity of light by the Fizeau toothed wheel method was made at Nice. These experiments were remarkable on account of the great distance over which the beam of light employed was transmitted. Previously such a beam had been caused to travel about fifteen miles, but on this occasion the total distance traversed by the beam, going and returning, was fifty-seven miles. The mean of 1100 observations gave for the velocity of light 186,225 1/4 miles a second.

### Get Lucky Tips in Dreams.

When an Italian has a dream he doesn't go tell his friends about it for the sake of making conversation, but hurries to get his dream book to find out what the dream portends. The book has a number for everything man wears, has, eats and sees. Things shown in a dream are looked up, and the corresponding numbers are played by the Italian in the week's national lottery. And if he doesn't win, he knows "E. Roberts" in the Saturday Evening Post, he feels positive that somebody with the Evil Eye has looked at him and brought his chances to naught with the Evil Eye is hated, feared and abhorred.

### Keeping Water Cool.

The only way to keep water cool is to surround it with some material that is a bad conductor of heat, or in other words, does not pass on the heat so readily. The poorest conductor of heat is a vacuum or space from which the air has been excluded; hence a thermos or vacuum flask makes the best container for cold water. Other bad conductors of heat are wood, leather, felt, horn, bone; containers made of or covered with these materials will keep liquids cooler than those made of metal or glass.

## Vote for FISHER And Good Government

How do you pay your income tax? Did the Meighen Government give you special concessions?

Did you pay your income tax by the Riordan method, that is by promissory note?

Mounted Police Expenses

1910-1911 - Cost, \$778,292.05  
1921-1922 - Cost, \$3,529,070.00  
Increase in cost of maintenance 357 per cent.

Do You Wish to Continue Under Conservative Government?

Sir Wilfrid Laurier's Cabinet of fifteen members cost \$142,600 and under the New Meighen Cabinet of twenty-one ministers cost \$299,000

### NEPONSET ROOFS

NEPONSET PAROID ROOFING NEPONSET TWIN SHINGLES

Look for the Roll with the Paroid Label

#### Protect Your Harvest

SO much of your property, harvested crops, stock and machinery can be destroyed by the weather or fire, you really must have the protection provided by the famous

### NEPONSET Paroid ROOFING

A tough felt, thoroughly saturated with genuine asphalt. It is made with grey surface; also with RED or GREEN crushed slate, permanent colors. Neponset roofs save you money.

Sold by Hardware and Lumber Dealers. Neponset Twin Shingles for all Residences.

**BIRD & SON - Head Office, Hamilton, Ont.**

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The Largest Manufacturers of Roofings, Wall Board and Roofing Felts in Canada.

## R. H. Thompson & Co. Georgetown - Ontario

### A Christmas Gift For Your Friends And An Investment For Yourself

#### The Farmer's Advocate

The most reliable farm and home paper in Canada. Our own 200 acre experimental farm and constant traveling among farmers keeps our editors in close touch with the problems of the farm. The Farmer's Advocate is owned, published and edited by farmers. Each number of the paper will be illustrated in some direction and all will enjoy our rural world.

#### OUR SPECIAL OFFER

NEW PRICES

ONE YEAR	TWO YEARS	THREE YEARS
\$1.50	\$2.50	\$3.00

IN ADVANCE (FORMER PRICE \$2.00 PER YEAR IN ADVANCE)

WRITE TODAY - Send us your order without delay as our year subscription will start with our splendid Xmas number.

The William Weld Co., London, Ontario

### CREDIT AUCTION SALE

OF STANDING TIMBER

L. Bradley

Has instructed the undersigned to sell by Public Auction at East Half Lot 12, 6th Concession Esqueping, on

#### Thursday, December 1

At 1 O'clock

About 10 Acres of Standing Timber, subdivided into lots of a quarter acre each. Timber to be removed by April 1st, 1923.

TERMS - 10 months credit on approved joint notes, 6 per cent. per annum on cash.

**BEN PETCH, Auctioneer.**

## Your Opportunity For An Investment In a Going Business In Your Own Town

PROSPECTUS

**L. V. Hourigan Company, Limited**  
Georgetown Ontario  
Authorized Capital \$100,000.00

DIRECTORS

L. V. HOURIGAN, Druggist, of Georgetown, President  
F. SNETSINGER, Druggist, of Toronto, Vice-President  
H. G. MEIR, Barrister, of Georgetown, Secretary

This company has been organized to take over the business of Mr. L. V. Hourigan, at Georgetown, where he has been operating a drug store with signal success for several years; and to establish a series of chain drug stores, in other towns in Ontario, to be operated under the same management. Following the principles which have made the Georgetown store such a success, and with the added advantages of larger buying power and reduced expenses, which is possible with a chain of stores, there is every reason to expect large profits. It is also a matter worth noting that the drug business generally has suffered less than almost any other business from the present business depression.

The Georgetown Hourigan store shows increased sales so far this year. In fact, the increase in sales from year to year is steady and substantial as shown by the following figures:

YEAR	SALES	NET PROFITS
1914	\$ 6721.33	\$ 989.74
1915	10,288.08	1,597.00
1916	11,915.03	1,796.57
1917	16,819.82	2,597.97
1918	20,202.68	4,056.83
1919	25,363.88	5,119.84
1920	25,786.64	6,265.78
1921 (estimated)	30,000.00	6,100.00

These figures show net profits after paying a salary to the proprietor and all other expenses. On the capital invested, the return has been as high as 25 per cent. per annum. An investment in this business eight years ago of \$100,000 would have grown to \$100,000 today. The capital stock of the company is \$100,000.00, divided into 10,000 shares of par value of ten dollars each. Only a limited amount of this stock will be offered for sale at present, the proceeds from which will be used for the establishment of two new stores.

EXTRACTS FROM OFFICIAL PROSPECTUS.—The directors may proceed to allotment on the minimum subscription of one share, par value \$10.00, and the amount payable on each application for capital stock shall be twenty-five per cent. of the amount subscribed. Further calls on capital stock may be made at any time upon resolution of the Directors. No remuneration has been paid or is intended to be paid to any promoter either in cash, shares or otherwise, for services in promotion and formation of this company.

Dated at Georgetown, this 10th day of September, 1921.

L. V. HOURIGAN, President.  
H. G. MEIR, Secretary.  
J. G. WRIGHT, Fiscal Agent.

COUPON

L. V. HOURIGAN COMPANY, LIMITED  
GEORGETOWN, ONTARIO

Without any obligation to myself kindly furnish me with further information regarding this investment.

NAME .....

ADDRESS .....

### Is Your Rubber Footwear Guaranteed Better Value?

Every pair of Ames Holden Rubber Footwear is guaranteed to outwear any pair of similar shoes of any other make, sold at the same price, when worn under the same conditions.

The little round tag tied to every pair tells you that Ames Holden Rubber Footwear gives you more value for your money than you ever got before.

This guarantee means that Ames Holden Rubber Footwear is better—in quality of rubber and linings, as well as in the way it is made. It stands the hardest kind of wear because there is extra strength wherever there is extra strain.

You get the most value for your dollar if you insist on getting the benefit of this guarantee by wearing only Ames Holden Rubbers. We stand squarely behind it. When you buy Rubber Footwear of any kind, let us fit you with

### AMES HOLDEN RUBBER FOOTWEAR

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Georgetown & Gicawilliams Co-Operative Society, Georgetown, Ont.

Look for the Ames Holden mark on every pair.