

WHEN USING WILSON'S FLY PADS
 READ DIRECTIONS CAREFULLY AND FOLLOW THEM EXACTLY



Best of all Fly Killers 10c per Packet at all Druggists, Grocers and General Stores

An Open Secret
 The secret of buoyant, vigorous health, is a well-nourished body. It is an open secret that **Scott's Emulsion** is of wonderful help to those who are run-down in vitality from any cause. *Try it!*

Scott & Bowne, Toronto, Ont.

What Science Cannot Find

By Emmott Campbell Hall

Modern science can measure the distance to the most distant star, and then weigh that heavenly body, and tell you just how much more or less you would weigh if you were there instead of on earth. It can take a mass containing a hundred unknown ingredients and in a very short time hand you a list of those ingredients and the amount of each in the mass. But it cannot tell you what the combination of metals was from which the Egyptians, Aztecs and ancient inhabitants of Peru manufactured their tools and arms. This knowledge of how to mix concrete for instance, has been utterly lost and science has not discovered the secret.

The nations mentioned, though attaining a high degree of civilization, never learned to use iron, but substituted for it a combination of metals that had the hardness and temper of steel. So far as analysis shows, these ancient weapons and tools, with which the miners quarried the hardest stone, and even cut emeralds, were made of copper and a small portion of tin. No method

NERVES ALL GONE TO PIECES

"Fruit-a-Lives" Conquered Nervous Prostration

R. R. No. 4, GILMER PLAINS, MAN.

"In the year 1910, I had *Nervous Prostration* in its worst form; dropping from 170 to 115 pounds.

The doctors had no hope of my recovery, and every medicine I tried proved useless until a friend induced me to take "Fruit-a-lives".

I began to mend almost at once, and never had such good health as I have enjoyed the past eight years. I am never without "Fruit-a-lives" in the house."

JAS. S. DELGATTY.

50c. a box, 6 for \$2.50, trial size 25c.

At all dealers or sent postpaid by Fruit-a-lives Limited, Ottawa.

New Provincial Appointments

On the recommendation of Chief Inspector W. D. Wilson, the resignation of George E. Mercer, vendor, of Dalhousie, has been accepted and Percy S. Shuman of Port Elgin has been granted a retail license from December 1 next. On the same recommendation the following appointments have been made:—Aldric La Ferte of St. Leonard's, Denis Dalgic of Edmonton, Willie Picard of St. Hillare to be temporary inspectors; Ernest Thompson of S. Okville and Clarence J. Burbine of Essexville, town marshals, to be inspectors.

The zone system of law enforcement is to be established as set forth in the annual report of the chief inspector 1919, and the appointment of senior officers is made as follows: A. S. Ealliveau of Colby Bridge, for Westmorland, Albert and Kent; Fraser Saunders of York, Sunbury, Queens and Charlotte; James Dickson of Chatham for Northumberland, Gloucester and Restigouche.

Allan McLellan of Grand Falls for Madawaska, Victoria and Carleton.

The following provincial appointments are gazetted:—

Robert Harcourt of St. John to be a member of the York and district board of health, in place of Clarence Goodspeed, resigned.

H. Galloway, now in charge of the New Brunswick district C. P. R. to be provincial constable.

USE BEAVER FLOUR

and Improve Your Bakings

BEAVER FLOUR contains all the richness and goodness of Ontario Winter Wheat combined with enough Western Hard Wheat to give it strength.

It is the only scientifically blended flour on the market—and can be relied on to give the best baking results every time. Ask for it at your grocer's.

THE T. H. TAYLOR CO. LIMITED
 CHATHAM, ONTARIO



NR Tonight—Tomorrow Feel Right
 Get a 25¢ Box

SAINT JOHN EXHIBITION
 Sept. 4 to 11 1920

BIG AGRICULTURAL FEATURES
SPLENDID DISPLAY OF INDUSTRIES
INCREASED SCOPE IN WOMAN'S WORK
SPECIAL ART & PUBLIC WELFARE EXHIBITS

Great Program of Free Attractions

CHAS. ROBINSON, MANAGER.
 PLAN TO BE PRESENT.

Tip Burn of Potatoes

A trouble which is widely distributed and very prevalent in some seasons, and to which the name "Tip Burn" has been given, is to be found among our potato crops. This trouble takes the form of a gradual burning and drying up of the leaves of the plants, often commencing at a comparatively early stage in their growth and, in many cases, if allowed to go on unchecked, slowly but surely involving the whole of the plants so that they die down a considerable time before the tubers are fully developed.

The appearance of this trouble in the fields is often mistaken by growers for Late Blight. There is however a marked distinction between the two, for Late Blight may commence by attacking any part of the plants, leaves and stems alike, has a dark, water-soaked appearance, and, in its early stages is damp to the touch, while Tip Burn invariably commences at the margin or tips of the leaves and has a decidedly dry appearance and touch with the exception of after rain. It also appears much earlier in the season than Late Blight has ever been recorded and does not cause the death of the plants so rapidly. Nor has it ever proven so destructive as Late Blight, although evidence has been obtained that in seasons when it is severe and where no effort is made to check it, a considerable reduction in the yield of marketable tubers, due to the premature death of the plants from this cause, may result.

Investigators of this trouble are not yet in agreement as to the cause. The observations of some have led to the belief that a period of hot, dry weather during the growing season causes the leaves to throw off moisture more rapidly than it can be furnished by the plant, the result being the appearance of Tip Burn. This belief seems however to be disputed by the fact that the trouble is not found in the hot regions of the Western States where the temperatures often become excessive and the air is especially dry.

More recent investigations lead to the belief that this burning of the leaves probably follows the depressions of the insect known as the Potato Leaf Hopper. These investigations are not yet complete, but enough evidence has been produced to serve as a warning to potato growers to keep these insect pests thoroughly under control in an endeavor to avoid Tip Burn.

We have found in our experimental work with potatoes that Bordeaux mixture will to a large extent control this trouble. In 1918, when it was extremely prevalent, we had several plots to which, for the purpose of experiment, Bordeaux mixture was not applied. These plots suffered from a severe attack of Tip Burn and the plants were all killed down by the second week in August, while other plots on the same land, and in which the Bordeaux mixture was liberally and regularly applied, suffered to a very slight extent only the plants remaining green until late in the season. Bordeaux mixture can be applied to the Potato Leaf Hopper, as well as a protection to the plants, every other case in which it has been referred to have been of the nature of the burning mentioned above, and Bordeaux mixture applied to the plants will reduce to a minimum the ravages of

CASTORIA
 For Infants and Children
 In Use For Over 30 Years

Always bears the Signature of *Chas. H. Fletcher*

On 24 Hours a Day

"Time is a great deal more than money. If you have time you can get money—usually."

"You can only waste the passing moment. You cannot waste tomorrow. It is kept for you. You cannot waste the next hour. It is kept for you."

"You have to live on this twenty-four hours of daily time. Out of it you have to spin health, pleasure, money, content, respect, and the evolution of your immortal soul. Its right use, its most effective use, is a matter of the highest urgency and the most thrilling actuality. All depends on that."

"We shall never have any more time."

"No object is served in waiting until next week or even until tomorrow."

"You may fancy that the water will be warmer next week. It won't. It will be colder."

"Employ an hour and a half every other evening in some important and consecutive cultivation of the mind."

"Keep going day in and day out."


"Concentrate on something useful. I don't care what you concentrate on so long as you concentrate. It is the mere disciplining of the thinking machine that counts."

"Having once decided to achieve a certain task, achieve it at all costs."

"The gas in self-confidence of having accomplished a tiresome labor is immense."—Arnold Bennett.

ONE out of every FOUR!

Children has defective vision
 70 p.c. of those are backward pupils.




Bring your children to me for an examination.

Special Attention Given to Repair Work of All Kinds

A. B. WILLISTON,
 Optometrist, with H. Williston & Co., Newcastle, N. B.

It's A Pleasant Outlook



to know that a damaged tire doesn't mean the expense of a new one. Just keep our address in mind. And when you have a tire accident bring the injured one to this tire hospital and we'll cure all its troubles. Our vulcanizing will give you back the tire as good as ever. The cost? A mere fraction of the expense of a new one.

LAWLOR & BARRY, Newcastle, N. B.

NEW ARRIVALS

Just in 3 crates of Crockeryware, Chinaware and Glassware including:

96 piece Dinner Sets, 44 piece Tea Sets, assorted patterns
 5 gross Cups and Saucers, assorted and Plates to match
 Water Sets in Ruby and Gold.
 Berry Sets in Ruby and Gold.—Berry Sets "etched"
 Golden Butter Sets, these are a nice assortment for Birthday or Wedding Presents.
 Printed Pitchers (assorted)
 Bean Pots and Vegetable Dishes.
 6 piece Toilet Sets in assorted patterns.
 Enamelled Tea Kettles, Tea Pots, Potato Pots, Stew Pots
 A large assortment of Fancy Lamps.

In Tinware we have:

Oval Boilers, Long Handled Dippers,
 14 and 20 quart Kneading Pans,
 Covered Pails in 1, 2, 3, 4, 5, 6 quarts,
 Steamer Pails, Dust Pans, Chamber Pails, Granite Wash
 Bowls, Granite Pots, Victor Sifters, Pie Plates, Galvanized
 Wash Tubs, Dinner Pails, Loaf Sheet Iron Bread Pans (assorted)
 A full variety of Ferry's Garden Seeds.

THOMAS RUSSELL
 PHONE 79 THE PARK STORE

EASTERN STEAMSHIP LINES, INC.

INTERNATIONAL LINE
 Association of Freight and Passenger Service
 BY SEAS AND RIVERS

Steamship "GOVERNOR DUNGLAY" will leave St. John every Wednesday at 8 a. m. and every Saturday at 5 p. m. (Atlantic time)

The Wednesday trips are via Newport and London, due Boston about 10 a. m. Thursday. The Saturday trips are direct to Boston, due Boston about 1 p. m.

FARE 25.00

For complete information, call on the agent or write to the agent, Cape Cod Canal. Freight rates and full particulars on application.

A. C. CURRIE, Agent.

Flour! Flour!

I keep in stock and offer for sale the most reliable brands of Canadian Flour—A few of the brands in stock

Five Roses
 Purest
C of the West
Snow Drift
Star

A Full Stock of

FEEDS for Horses, Cows, Hogs and Poultry.

Molasses in Puncheons and Barrels
 Sold Wholesale and Retail at bottom prices

P. HENNESSY

Refrigerators

A Good Sized Galvanized Lined, One Shelf Refrigerator

\$16.00 each

Just one place to buy

Flour Sifters

We have the kind that don't fall to pieces or get loose in the crank. TRY ONE of ours and be convinced.

A large assortment of

PUMPS

just arrived so we can fit you up with anything in that line.

B. F. MALTBY, Newcastle, N. B.
 Phone 121

CHILDLESS WOMEN

Please Read This Letter And See What Normal Health Will Do For You.

Berwick, Ont.—"I had organic trouble, and after taking Lydia E. Pinkham's Vegetable Compound and Blood Purifier all my troubles passed away. I was made strong and well and have been ever since. Now we have a fine baby boy six months old, and I know that I would not have this baby and would still be suffering if it had not been for your medicine. My husband and myself say that your remedies are worth their weight in gold, and I recommend them to my friends. One of my sons is taking them now."

Mrs. MARION LAYTON, Berwick, Ontario, Canada.

Among the reasons of Lydia E. Pinkham's Vegetable Compound is its ability to correct acidity in many cases. This fact is well substantiated in evidence by the following letter and hundreds of others we have published in these columns.

In many other cases, once children, there are now children because of the fact that Lydia E. Pinkham's Vegetable Compound is the only woman's normal, reliable remedy.

For the latest information, call on the agent or write to the agent, Cape Cod Canal, for complete information, call on the agent or write to the agent, Cape Cod Canal.