

ALL
DISEASES"Fruit-a-tives" Brought Him
Perfect Health

AVON, ONT., May 14th, 1913.
"I am younger since I have been taking 'Fruit-a-tives'. I was troubled very badly with Piles, Constipation and Stomach Disorder, but I found 'Fruit-a-tives' was the panacea for the whole three."

Now I am free of all these diseases and enjoying perfect health, and able to work whenever I like. Five years ago, I started taking 'Fruit-a-tives'. I took two every night and they worked wonders for me.

No other medicine I could get was so good and I took lots of different remedies before I found out how good 'Fruit-a-tives' were.

I keep 'Fruit-a-tives' on hand all the time, and am never without them. I even take them with me when I go motoring, so I can have them handy. 'Fruit-a-tives' are worthy of every good word I can say about them. The fact that they cured me of Piles, was something to be everlastingly thankful for."

GEORGE LAUR.

50c a box, 6 for \$2.50, trial size, 25c. At all dealers or sent on receipt of price by Fruit-a-tives Limited, Ottawa.

An Ancient Epitaph

To a Western art museum an Egyptianologist presented the mummy, 3,000 years old, of a man who dwelt in Thebes in the time of Rameses II. and III. and held the official post of keeper of the scales. The epitaph reads:

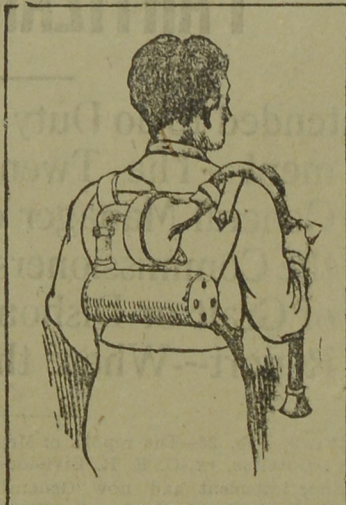
"I have done good upon earth. I honored my mother. I loved my father. I was loved by my brothers and sisters. I was a friend to the weak. I collected corn for the poor. I gave clothes to the naked. I have not harbored prejudice nor crushed those over whom I was master. I have not said an evil word against anyone. I made sacrifices for others."

In an age whose materialistic ideas were set by cruel and rapacious rulers, each bent upon aggrandizement and fame, no matter what the toll in human lives, it is something to find this simple-minded Theban merchant of the eighteenth dynasty upholding the principles of kindness and benevolence in his personal example. Could a modern man desire or deserve a nobler record than that of Ankan Peta He-tap's sarcophagus?

SUCTION COTTON PICKER

Vacuum Apparatus Straps Across Back of the Workman

Several hand devices in the form of gloves have been invented to facilitate cotton picking, but it remained for a southern man to apply the vacuum principle to this work. A glance at the illustration tells the story. A reservoir containing a suction fan is mounted on a leather plate, which straps around the waist and



DOES WORK OF MANY HANDS.

across the shoulders of the operator. In this casing is also a screening device, and from it a tube leads up and over the user's shoulder. This tube has a flaring nozzle. To pick the cotton the workman sets his suction fan in operation and moves the nozzle of the tube from plant to plant, the fluffy particles flying into it and into the reservoir, where the screen prevents them from clogging the movement of the fan. From time to time, of course, this reservoir must be emptied.

Keeping Tab on Mailwaymen

The "Brown system of discipline" will be introduced on the Intercolonial Railroad of Canada. By this system merit marks and demerit marks will be kept for each employee. When the number of demerit marks exceed the number of merit marks by 60 the employee will be discharged from the road.

COAL IN CANADA

Nova Scotia Leads in Output of This Mineral Production

Coal is by far the most important product of the Canadian mines, as the value of the yearly output of coals and lignites reaches thirty-five per cent. of the total value of the country's mineral production.

Coal is abundant and extensively worked on both the Atlantic and Pacific coasts, and its occurrence greatly facilitates over-sea trade and local traffic on both coasts.

Canada's production of coal in 1913 reached nearly 11,000,000 tons; whereas in 1886 it was only slightly over 2,000,000 tons. This is a very significant fact, for to a great extent the consumption and production of coal furnishes a measure by which to judge of the development of a country. In this connection it must be remembered that Canada consumes about as much imported coal as it does of domestic product.

From the Nova Scotia fields is produced about three-fifths of Canada's total coal production. The main centres of production are in Cape Breton in Cumberland, in Pictou and in Inverness counties, in all of which are very extensive collieries.

In 1902 to the total Canadian production of 11,000,000 tons Nova Scotia contributed 6,540,000 tons.

NOT IN SEISMIC AREA

Canadians Need Not Fear Danger From Earthquakes

Over the greater part of Canada, says a report of the Dominion Observatory, we need have no fear of any disastrous earthquakes; we are too near the primordial rock; we have too few formations beneath us in which the compression and adjustment takes place. The weak line of the surface of the earth in Eastern Canada, an old wound that would be the first to open afresh, if strains were to become excessive, is the Great Champlain fault running down the bed of the St. Lawrence from Lévis to the Gulf.

Mild quakes which are sometimes experienced in the Dominion are described as very minute manifestations of the great up energy of the earth, although to us, small crawlers on the surface, they arouse fear and trembling in some quarters. The earth is always under strain and from various causes.

PRIMITIVE ACCOUNTS

Knots in a String Were Probably the Earliest Records

The carpenter who kept his accounts on a plank and recorded them with a plane, was hardly equal in ingenuity to the Indians, who managed with string. The numbers were indicated by knots. A single knot was ten, two single knots 20, and so on. The hundreds were indicated by double knots. The color of the string indicated what the numbers referred to. Soldiers were red, gold yellow, silver, white and corn green. This method is still in use on the sierras of the Argentine, where the herdsmen keep tale of their charges in a similar way. Several strands depend from one, the first of these strands being reserved for bulls, the next for cows, the milk and dry being differentiated, the next for sheep and so on.

Knots were probably among the first methods of man to record figures—the knot or the mark on a bit of stick. And in the boy gardens the tallyman (generally the local school-master) goes around with the tally and its mark, and the most civilized of us still tie a knot in the handkerchief when we are asked "to be sure and remember."

How A Clever Girl
Helped Her Mother

DEERFIELD, MAN. I must tell you about my mother. She thinks there is no other medicine, as good as GIN PILLS, for Backache. She tried a lot of other medicine for her back. Sometimes she would get a little better, and then be as bad as ever.

Then a friend advised me to get GIN PILLS. Mother tried them and has not been troubled with backache since. Backache is the surest sign of Kidney Trouble—and GIN PILLS are the surest cure for weak, sick Kidneys. If you are troubled with backache, don't hesitate a moment but get GIN PILLS and you will get relief. If GIN PILLS do not do all that we say they will—let us know, and we will cheerfully refund your money. See a box, 6 for \$2.50. If your dealer does not handle them, write us for free sample box.

National Drug and Chemical Co., of Canada, Limited, Toronto.

SURGICAL MARVELS

Some Results of Study and Experiments by Enthusiasts

Modern surgeons perform operations which seem little less than miraculous. Portions of the intestines have been removed. A piece of bone has been taken from the leg of a patient and used to mend a diseased spine. Split arm bones that could not knit have been pinned together by silver nails and screws. The entire lung of a dog has been removed and replaced as a hint of what may be the future treatment of tuberculosis. The calloused skin on the eyes of a child thus blinded from birth has been pierced. By brain operations upon prisoners the surgical cure for criminals has been demonstrated. Patients under a new anesthetic method have actually watched an operation performed upon themselves.

A generation ago many of these operations which have come into actual and assured practice would have been deemed chimerical and impossible of achievement.

Produces Much Mica

Canada is one of the three principal mica-producing countries of the world, the others being India and the United States. The average value of the mica produced annually in Canada during ten years was about \$185,000.

ZAM-BUK IN THE HOME

Read How Useful It Proved in These Widely Different Cases

Zam-Buk's strongest point is its effectiveness in all kinds of skin diseases and injuries. Just note how excellent these persons proved it in widely different directions.

SORE HEEL—Mrs. C. A. Campbell of Powassan, Ont., writes: "One of my heels was very badly blistered by a pair of new shoes and the poisonous dye from my stocking got into it and made a bad sore. For a week I could not put on a shoe and suffered great pain. I applied Zam-Buk and in a few days it drew the poison out and healed the wound."

BAD CUT—Mrs. J. Virgint of Osnott, Ont., writes: "Zam-Buk healed a bad cut which I sustained. I was hurrying across my yard one day when I slipped and fell heavily, my knee striking a sharp stone. At the moment I did not realize how badly I was hurt but I found I had a bad cut about two inches long, very jagged and very deep. We bathed the cut and applied Zam-Buk. This stopped the smarting very quickly and in a few days it had healed the wound completely. For cuts and bruises Zam-Buk is a splendid remedy."

ECZEMA CURED—Mrs. Antoine Arsenault of Maxamville, P.E.I., writes: "I can highly recommend Zam-Buk to anyone suffering from eczema. I had this disease and was under doctors' treatment for two years, without any good result. I then tried Zam-Buk and in the end it cured me."

Zam-Buk is just as good for piles, blood-poison, festering sores, pimples, eruptions, cuts, burns, bruises and all skin injuries and diseases. 50c. box all druggists and stores, or post free for price from Zam-Buk Co., Toronto. Try Zam-Buk Soap, 25c. tablet.

Rogers' Furniture Store
Special Offers in Our

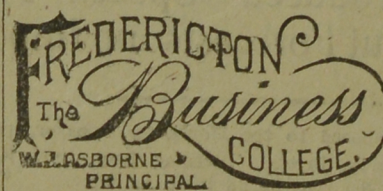
February Sale

1	Chiffonier, regular price \$12.50	Sale Price	\$8.00
1	" " " " " "	" " " "	7.50
1	" " " " " "	" " " "	6.00
1	" " " " " "	" " " "	5.75

25 p. c. discount on Morris Chairs, Morris Rockers, Den and Library Furniture

HOWARD ROGERS, Complete House Furnisher

EDUCATIONAL



Growing In Efficiency
Growing In Popularity
Growing In Influence
Growing In Attendance
Next Term Opens April 1st.

Full information given on application. Address

W. J. OSBORNE, Principal
Fredericton, N. B.

UNDERTAKER

J. A. McAdam
UNDERTAKER

REGENT STREET
The best and most modern
General Equipment in the city

Residence Telephone 70-41
Business Telephone 113-41

JOHN G. ADAMS

Is Conducting
Undertaking
Business

AT
610 QUEEN STREET
Phone 26-11
RESIDENCE
Phone 448-11

FOR THAT
DISTRESSED
FEELING

Try a Bottle of
STAPLE'S
Dyspepsia Remedy

Every Bottle Guaranteed
Price 75c a bot.
STAPLES PHARMACY
Alonso Staples, Prop.

Bob Fitzsimmons is going to show his followers that he is a "come-back" if he has to go all the way from New York to Stouffville to do it.

Jimmy Oshaghy got \$8,344 for defecting sailor Petroskey at Vernon the other night. If Petroskey had been a copper instead of a sailor Jimmy wouldn't have taken the money.

OVER 65 YEARS' EXPERIENCE

PATENTS

TRADE MARKS
DESIGNS
COPYRIGHTS &c.

Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communication strictly confidential. HANDBOOK on Patents sent free. Oldest agency for securing patents. Patents taken through Munn & Co. receive special notice, without charge, in the Scientific American.

A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms for Canada, \$3.75 a year, postage prepaid. Sold by all newsdealers.

MUNN & Co. 363 Broadway, New York
Branch Office, 25 V St., Washington, D. C.

FIRE, LIFE AND ACCIDENT
INSURANCE

ALL FIRST CLASS COMPANIES

M. BREWER

LOWEST POSSIBLE RATES
CLAIMS PROMPTLY PAID

OFFICE NEXT ABOVE GIBSON'S
GROCERY, QUEEN STREET.

WASHINGTON'S
CAFE

YORK STREET

OUR 35 cent DINNERS
are Unexcelled in the
City.

BUOTOUQUE and P.E.I. OYSTERS
Always on Hand

DENTISTS

DR. J. B. CROCKER
DENTIST
Office Kitchen Building
Opposite Post Office
Telephone, Office, 419-11. House 57-41

Dr. GREENE Dentist

Main office and residence, 459 King street, opposite Smith Foundry. Branches at Stanley and Pokok. At Stanley office three days, beginning the 10th of each month. At Pokok 18th and 19th of every month.

Dr. Barbour
DENTIST

Inches Building
Cor York and Queen Sts.

W. J. IRVINE

DENTAL SURGEON
Opp. Soldiers' Barracks
and next door to Bank of N. B.
building, Queen Street.
Office Hours—10 a. m. to 1 p. m.; 2 p. m. to 5 p. m.
PHONE 137-11

NEW SUBSCRIBERS

2609-13—Eden, Fred., res., Lower St. Mary's.
495-12—Carmen, R. H., res., Gibson.
974—Germard, Dr. W., dental office, 871 King street.
599-41—Tingley, J. O., res., 267 George street.

New Brunswick Telephone Co.
Limited.

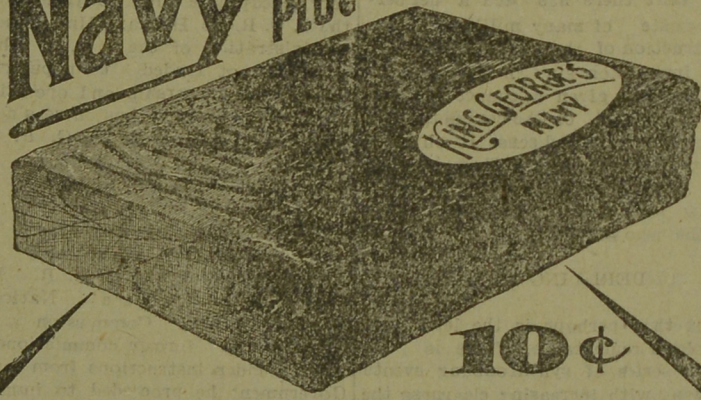
S. B. EBBETT
Exchange Manager

ANOKA

2 for 25 cents

ARROW
NECK COLLAR

Chart, Peabody & Co., Inc. Makers, Sales Dept. Montreal

King George's
Navy PLUGKING GEORGE NAVY PLUG
CHEWING TOBACCO

IS IN A CLASS BY ITSELF!

It surpasses all others in quality and flavour because the process by which it is made differs from others.—It is deliciously sweet and non-irritating.

SOLD EVERYWHERE: 10c A PLUG

ROCK CITY TOBACCO Co., Manufacturers, QUEBEC

JUST RECEIVED

another Large Shipment of
White and Gold Limoges China

Now is your chance to start collecting this beautiful china.

For Friday and Saturday we will sell tea plates regular price 50c. for 33c.

McMurray Book and Staty. Co. Ltd