EVERY GENERAL STORE-KEEPER NEEDS "FRUIT-A-TIVES"

INKERMAN, ONT. Sept. 23rd, 1910.

"I am in the General Store business and have been a resident of Inkerman for thirty-seven years. Since I started this store four years ago, I have found your remedy "Fruit-a-tives" the most satisfactory one I have sold. Many of my customers have used "Fruit-a-tives" with the most beneficial results and I know of two cases that have been completely cured of Dyspepsia.

I recommend "Fruit-a-tives" on every possible occasion and would say that if every general store keeper, who stocks medicine, would keep "Fruit-a-tives" prominently displayed, he would increase his business many fold"

ALEX. LARUR.

"Fruit-a-tives" is the only remedy in the world made of fruit and the only remedy that will positively cure Constipation, Indigestion, Pain in the Back, Headaches, Rheumatism and all Kidney and Bladder Troubles.

50c. a box, 6 for $2.50, trial size, 25c. At dealers, or from Fruit-a-tives Limited Ottawa.

FOR SALE.

The Albion Hotel property, corner Montreal and Queen streets, Kingston. Will sell at a sacrifice. For particulars

T. J. LOCKHART,
Real Estate Agent,
159 Wellington St.,
Kingston.

OLD AGE

Comes to Everyone, But Its Visits May be Postponed.

Old age is not a question of years. Some men are old at forty, others are young at sixty.

It's a mighty hard proposition to look young, no matter how young you feel if your hair is falling out and your head becoming bald.

Perhaps you are tired trying ineffectual remedies for this evil.

We don't blame you if you are.

Why not try an effective one for a change.

Newbro's Herpicide Kills the Dandruff germ—which is the cause of the whole trouble.

"Destroy the cause you remove the effect."

Sold by leading druggists. Send 10c. in stamps for sample to The Herpicide Co., Detroit, Mich. $1 bottle guaranteed. Jas. B. McLeod, druggist, special agent, Kingston, Ont.

INFLAMMATION AND PAIN

Cured by Lydia E. Pinkham's Vegetable Compound.

Creston, Iowa.—"I was troubled for a long time with inflammation, pains in my side, sick headaches and nervousness. I had taken so many medicines that I was discouraged and thought I would never get well. A friend told me of Lydia E. Pinkham's Vegetable Compound and it restored me to health. I have no more pain, my nerves are stronger and I can do my own work. Lydia E. Pinkham's Vegetable Compound cured me after everything else had failed, and I recommend it to other suffering women."—MRS. WM. SEALS, 605 W. Howard St., Creston, Iowa.

Thousands of unsolicited and genuine testimonials like the above prove the efficiency of Lydia E. Pinkham's Vegetable Compound, which is made exclusively from roots and herbs.

Women who suffer from those distressing ills should not lose sight of these facts or doubt the ability of Lydia E. Pinkham's Vegetable Compound to restore their health.

If you want special advice write to Mrs. Pinkham, at Lynn, Mass. She will treat your letter as strictly confidential. For 20 years she has been helping sick women in this way, free of charge. Don't hesitate—write at once.

THE UNSEEN FORCE

THAT PROPELS THE STREET RAILWAY CARS.

How the Electric "Juice" Makes the Wheels Go Around—Light on Modern Mystery.

The Tory Times.

Few of all the millions of people who ride annually on the electric cars understand the mysterious force which drives them so rapidly up and down the tracks.

With a slight turn of the controller handle the motorman stops the big car on the corner in obedience to your signal, and no sooner are you aboard than the car glides rapidly forward and speeds along the track, to be as quickly stopped and started further down the street.

To the superstitions foreigners the electric cars are very mystifying, and, be it known, it is very puzzling to anyone, but an electrical engineer, to tell just how the electric cars are propelled.

It was only twenty-two years ago that Frank Sprague ran the first electric car the world ever saw at Richmond, Va., and since that time they have been improved until they are the perfect conveyance so common and well patronized to-day.

Electric cars depend upon electricity for energy. This electricity is generated in a power house either by developed water power or by steam engines. Because of the simplicity of construction alternating current generators are generally used; but alternating current is seldom used in street railway work. This fact makes it necessary to change the alternating current, which surges back and forth over the lines, to direct current which flows always one way. This change is effected with rotary converters. The converter looks like a generator, but in reality it only changes the nature of the current with a very trifling loss in efficiency.

This direct current electricity is fed to the trolley wire at a pressure of about 550 volts. The trolley wire is familiar to all as a heavy copper wire suspended over the tracks from insulated guy wires. In a few instances especially in New York, London, Chicago and other large cities, the wire carrying the current is laid underground and the trolley contact is under the car, or for heavy work the "third rail" is used and the current collected from a rail by a sliding shoe.

Rails Complete Circuit.

In every case where electricity is used for power purposes the current has to be "grounded," for return or a return wire used so as to complete the circuit with the power house. In the case of electric railways the rails are either welded or "bonded" together with straps of copper and used for this return circuit.

When a car is to be run on a railway line the trolley is released until the little brass wheel presses against the trolley wire. The wide flanges of this wheel kept it from running off, and a heavy spring keeps it tight against the wire.

The electricity, which is to drive the motors located under the car, passes through the brass wheel and down the metal trolley rod to insulated cables concealed in the roof of the car. These cables lead to a "circuit breaker" in the roof of the vestibule. The duty of the "circuit breaker" is to "break" or shut off the current when the load gets too heavy for the motors, because an overloaded motor would destroy itself by burning out in an effort to carry more than its capacity.

The circuit breaker, which is a very simple contrivance, takes the place of the old time "fuse," so prone to "blow out" at the most inopportune moments. From the circuit breaker the current is carried to the controller, which is an upright, oval iron box in each end of the car. It may be stated here that the equipment is the same on either end of the car so it can be run either way without turning around.

The controller is worked by two adjustable handles, the smaller of which is used only to reverse the motors. With the larger handle the contact points inside the device are opened and closed to increase or decrease the speed and pulling power of the motors.

Corresponding to the movements of the handle the current passes from the contact points to a series of resistance grids located under the car. These cast iron grids resist the current or hold it back. When the controller handle is moved up to a notch one of these grids is cut out and the resistance is reduced, increasing the electricity which goes to the motors. As the handle is moved from point to point the resistance is lowered until the full power of the line is being fed to the motors and the car is running top speed.

Advantage of Direct Current.

Direct current motors are used because of the great starting torque which can be secured. A street car has to stop and start quickly and under full load. A direct current motor will quickly pick up its full load, whereas the alternating current motor is not so ready to rapidly assume its load. The motors on an ordinary car are from 25 to 100 horse-power, and on the largest cars four motors are used. The current passes through these motors to the car wheels and returns to the power house by way of the bonded rails.

The electric motors are geared to the axle of the car wheels and they differ but slightly from any other form of direct current motors.

In the last few years the General Electric company has been experimenting very successfully with alternating current motors for driving cars and the electric line of the Toledo & Chicago Interurban Railroad company was one of the first in the country to be equipped with the new apparatus. By an ingenious arrangement to divide the fields of the alternating current motors the cars can be started just as easily as with direct current motors. This is of considerable importance because of the saving in motor construction as the same motors can be used for direct or alternating current.

We all think that the unexpected happens just at the time it ought not to.

Misery might be our portion if all our fancied needs were well supplied.

YOUNG WOMEN AS FARMERS.

How Two Missouri Girls Cared for Estate Left by Parents.

Kansas City Star.

A Missouri young woman has proved that a woman's "sphere" is a very elastic thing by going into the fields and performing a man's work on her own farm. She is Miss Loretta Judson, twenty-four years old, of Caddo, Webster county.

When the young woman and her sister, Miss Daisy Judson, two years her junior, lost both parents in a runaway accident three years ago, the sympathetic neighbors were sorry. What would become of them? Of course, to keep the farm and live in their old home would be out of the question, the neighbors believed. At that time farm land was very cheap in the Ozarks and it was realized that but little could be obtained from a sacrifice sale of the eighty acres of upland.

The girls made it known that they intended to make their own way in the world and that they intended to do it on the old homestead. And they set to work, the younger sister as housekeeper and the older sister as a worker in the fields. Miss Judson now has one of the best farms in Webster county.

In the springtime Miss Loretta Judson may be seen in the fields with her team of big black horses early in the morning plowing the land for the coming crop of corn or oats. A little later in the season she hitches her team to the check rower and plants the corn. After the corn comes up she takes her cultivator and keeps it clear of weeds, throughout the season. She practises rotation of crops, intending to sow a field in clover every fourth year. Her main crops are corn, wheat, oats and clover.

She owns all her own machinery and can drive a binder as well as any farmer. Miss Judson never sells any of the grain or hay from the farm. She feeds it to her cattle, horses, hogs and sheep. She keeps only registered hogs and sheep and has a good grade of shorthorn cows. She rears good colts each year and attends to the breaking of these herself. She can ride the wildest colt and soon teaches the young animals that she is master.

In the winter months Miss Judson cuts enough wood to last through the coming spring and summer and attends the repairing of the farm buildings and fences. A good stone henhouse was built by the elder girl for her sister, who cares for the poultry. Large flocks of chickens, turkeys and geese are marketed by the girls each year.

The girls take pleasure in showing visitors over the farm and talking of their plans to build up the place and make further improvements, but they never boast of having done anything that any other girls would not have done. They are able not only to show a well kept farm, but they can drive the visitor over a stretch of good roads in front of the place. This is due to the belief of Miss Loretta in the virtues of the road drag. She has a heavy drag and after a rain she uses it on what she considers her part of the public highway.

This part of the road never causes the road supervisor any trouble and is one of the few pieces of road in the county that is kept in good condition the year round.

Teacher Too Fastidious.

Henceforth fastidious public school teachers must not demand that excuses for absence shall be written in ink on perfumed notepaper. Such is the dictum that has been issued from the chief inspector's office, following a complaint made that a teacher in Jones-avenue school refused a note written in pencil.

When asked about the matter, Inspector Hughes states "She has no right to refuse a note scribbled on brown paper, so long as it is legible and genuine. There are many homes in this city where notepaper is not always handy, and we'll take a note that's written with the worst of pencils on the shabbiest of brown paper if the signature is genuine and if we can read it."

This world holds a lot of people who purposely make mistakes.

If it is right to say it make your "no" decidedly emphatic.

MAGIC BAKING POWDER

The Kind that Pleases the People

Pure Wholesome and Economical

E. W. GILLETT CO. LTD.
TORONTO, ONT.

MADE IN CANADA

"A Household ". Necessity

Parker's ERADICATOR

For Cleaning Clothing,

Coat Collars, Carpets, Silk Upholstered Furniture Gloves, Laces, Kid Belts, Kid Slippers, Babies' Bootees, Tan Shoes and Canvass Shoes.

For Removing

Grease Paint, Dirt Spots, Tea and Coffee Stains, Etc

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REID & CHARLES

An Encouraging Message

I have a message of hope and good cheer, of encouragement and inspiration to every suffering woman. I have endured the torture due to female troubles and the consequent despondency and mental agony almost to the point of despair, and I have been restored from this condition to a state of vigorous health, and to the happy, exhilarating frame of mind which accompanies physical well being. This change has been brought about wholly by the use of ORANGE LILY.

In addition I have had the privilege and pleasure of inducing multitudes of other suffering women to give ORANGE LILY a trial, and have received thousands of enthusiastic acknowledgments of the blessings it has brought to them. The following is a sample:

Truro, N. S., April 5, 1909.

Dear Mrs. Currah,—Your very kind letter was received yesterday. In reply to your question about my health, I am thankful to say that I am very well. As I have never given you a statement of my case you may be interested in it.

For several years I have suffered untold agony. This suffering was continuous, but I would have violent attacks every few weeks, each attack lasting several days. The first Sunday in November, I felt the pain increasing and so did not go to prayers. The rest of the family did go, and soon after the forcing down pains seized me and I had to remain on the floor until their return. I was in great pain all night and was very sick for a whole week.

Then Mrs. L. came to see me and told me of your wonderful medicine. I got my husband to send for it right away, as I was too sick to write myself. (My doctor could do nothing for me.) I have used 5 boxes of ORANGE LILY, have had three months of good rest, and am now well, never better in my life. I have not had the old pains since. I often ask my husband if it is myself that is going around and doing my own work. I can scarcely believe it. It brings tears of joy to my eyes. I could shout it to all the world. I cannot speak enough in its praise.

Your friend, MRS. E. H. F.

Receiving, as I do, dozens of such reports each day, I feel impelled to make known to my suffering sisters the merits of ORANGE LILY. It differs from other so-called remedies in that it is not taken internally. It is a strictly local treatment, and is applied directly to the affected organs. Its curative elements are absorbed into the congested tissues, expelling the stagnant foreign matter which has been irritating the membrane and oppressing the nerves, and a growing feeling of physical and mental relief is noticeable almost from the start. It is a positive, scientific remedy, and even if you use no more than the Free Trial treatment you will be very materially benefited.

FREE TRIAL OFFER

I want every reader of this, who suffers in any way from painful monthly periods, irregularities, leucorrhoea, inflammation or congestion of the womb, pains in the back, etc., to send me their addresses, and I will forward at once, without charge, 10 days' treatment. If your case is not far advanced it may entirely cure you, and in any event it will do you much good. I am so earnest in making this statement, and so positive that it is true, that I trust every sufferer who reads this notice will take advantage of my offer and get cured at home, without a doctor's bill. Address, enclosing 3 stamps, MRS. FRANCES E. CURRAH, Windsor, Ont.

.MARMALADE..

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A Vest Pocket Size of EDDY'S Famous "SILENTS" Every stick a match, every match a light, and every light a steady even flame. "De-Light" for the Smoker—Try a Box. Always everywhere in Canada. Ask for EDDY'S MATCHES

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For this week, $2.50

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A Wholesome Food
A Most Nourishing and Economical Food
Rival Bread for Economy

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For Small Families Try our Fancy Sodas Packages, 5c. and 10c.