

FAMILY DOCTOR'S GOOD ADVICE

To Go On Taking "Fruit-a-lives" Because They Did Her Good

ROCHESTER, P. Q., Jan. 14th, 1915.
"I suffered for many years with terrible indigestion and constipation. I had frequent dizzy spells and became greatly run down. A neighbor advised me to try "Fruit-a-lives". I did so and to the surprise of my doctor, I began to improve, and he advised me to go on with "Fruit-a-lives".
"I consider that I owe my life to "Fruit-a-lives" and I want to say to those who suffer from indigestion, constipation or headaches—try Fruit-a-lives and you will get well".
COLENE GAUDREAU, 50c a box, 6 for \$2.50, trial size, 25c. At all dealers or sent postpaid by Fruit-a-lives Limited, Ottawa.

White Ribbon News.

Woman's Christian Temperance Union first organized in 1874.
The abolition of the liquor traffic and the triumph of Christ's Golden Rule in custom and law.
Motto—For God and Home and Native Land.
BACKE—A knot of White Ribbon.
WATCHWORD—Agiatate, educate, organize.
OFFICERS OF WOLFVILLE UNION.
President—Mrs. L. W. Simpson.
1st Vice President—Mrs. J. Colton.
2nd Vice President—Mrs. R. Reid.
3rd Vice President—Mrs. Geo. Fitch.
Recording Secy—Mrs. W. O. Taylor.
Cor. Secretary—Mrs. L. E. Dupont.
Treasurer—Mrs. H. Pines.
SUPERINTENDENTS.
Laboratory Work—Mrs. Fielding.
Lumbermen—Mrs. J. Kempton.
Willard Homes—Mrs. M. Freeman.
Temperance in Sabbath-schools—Mrs. (Dr.) Brown.
Evangelists—Mrs. Purvis Smith.
Saves and Arbitration—Mrs. J. Reid.
Pew—Miss Margaret Bares.
White Ribbon Bulletin—Mrs. Walter Mitchell.
Local Temperance Legion—Mrs. L. and.

What We May Expect.

Judging from what has occurred in other places that have adopted Prohibition, we may reasonably expect the following results:—
Crime, especially in cities, will be reduced three-fourths.
All business with the exception of the liquor business will improve greatly.
There will be a very notable increase in the number of savings bank deposits.
Most of our jails and poorhouses will be vacant and useless.
Many old accounts that have been written off as worthless will be paid.
Drunkennes will be rarely seen and consequently many unhappy homes will be made happy and prosperous.
About one-half of our policemen will not be needed.
Taxes, especially in cities, will either be greatly reduced or we will have more and better improvements.
Many men who are now idle and useless will find jobs and hold them.
Many who now live in rented houses will become property owners and live in their own houses.
There will be less child labor and more children will be better educated and have a better chance in life.
Consumption and other diseases that are caused by weakened resisting power will be reduced.
Many saloon-keepers and bartenders will turn out to be good business men and respected citizens and thankful for the change.
Asylums for the insane instead of being over-crowded as they are now, will gradually reduce the number of inmates.
Men will spend their money on necessities for their own families instead of on luxuries for the saloon keeper's family.
Fewer young men will be rejected as unfit to assist in the defence of their country in time of war.
Men will grow taller and stronger as they have in Norway.
Not half as many babies will die before they are two years old.
Houses of vice will become unknown. They cannot exist without plenty of booze. And the filthy diseases they breed will die out.
Degeneracy which means dying out of the race may be expected to come to an end and a better race grow up to inhabit this land.
With better clothing a great many will attend church and Sunday School who did not do so before.
What kind of a man is he who would not bring such desirable changes?
H. ARNOTT, M. B., M. C. P. S.
When a case of the pocket-peddling of rum is reported from a prohibition district a great ado is made about it, and the benefits of license regulation are urged. What about the pocket-peddling and like things with which the Police Court of this city has frequently to deal? We venture to say that if the whole truth were known about these cases it would be found that the peddlers are simply representatives of license-holders. There are so many persistent violators of law that licensed liquor sellers. And illicit liquor selling is more common in license communities than anywhere else.

CASTORIA

For Infants and Children.
The Kind You Have Always Bought
Beware the Signature of *Dr. J. C. Lenthle*

Paper-Making Possibilities

Owing to the growing scarcity in Wisconsin of wood suitable for making paper pulp, the Forest Products Laboratory has just completed a study into the methods of barking, chipping, screening, and baling of chips. Laboratory tests show that certain western woods are admirably adapted for manufacture into pulp, and negotiations are now under way between paper companies in Wisconsin and western railroads with a view to securing freight rates on trainload shipments of chips to Wisconsin. It is estimated that some of these western woods can be cut into chips, which when dried and baled, can be delivered to the mills in Wisconsin at a very small advance over the cost of chips made from local timbers. Since there is a market for more than 300,000 cords of wood annually in Wisconsin, an attempt to utilize western species appears worthy of consideration in order to hold the supply of wood for our American paper mills on American soil.

How to Cure Stomach Trouble.

THE COMMON CAUSE IS LACK OF BLOOD—THEREFORE YOU MUST BUILD UP THE BLOOD.
There is the most intimate relation between the condition of the blood and the activity of the stomach. The blood depends upon the stomach for a large part of its nourishment; while every act of digestion, from the time the food enters the stomach and is assimilated by the blood needs plenty of pure well-oxygenated blood. The muscles, glands and nerves of the stomach work only according to the quality of the blood.
The most common cause of indigestion is lack of rich, red blood. Not only does impure blood weaken the muscles of the stomach but it lessens the product of the glands of the intestines and stomach, which furnish the digestive fluids. Nothing will more promptly cure indigestion than plenty of pure blood. Dr. Williams' Pink Pills are the safest and most certain blood-builder. A thorough trial of these pills gives a hearty appetite, perfect digestion, strength and health. Here is proof of the value of these pills in cases of indigestion. Mr. Daniel Dexter, Liverpool, N. S., says:—
"For several years I was a great sufferer from indigestion. I was greatly troubled with gas on the stomach which caused disagreeable sensations. I was also frequently troubled with nausea and vomiting, which were very distressing. As a result of my trouble my appetite almost completely failed, and what I did eat caused me constant pain. I was continually doctoring but did not get any benefit, and had about made up my mind that I would suffer for life. One day a friend asked me why I did not try Dr. Williams' Pink Pills, and while I had not much hope of a cure I decided to do so. I had only taken a few boxes, however, when I found they were helping me. Very gladly then I continued the use of the pills, and in less than three months I was as well as ever I had been, able to eat a hearty meal, and to feel that life was again worth living. I had also been troubled from time to time with attacks of rheumatism, and the use of the pills cured this as well as the indigestion. It is now over a year since I took the pills, and in that time I have had no return of the trouble."
Dr. Williams' Pink Pills are sold by all dealers in medicine or may be had by mail at 50 cents a box or six boxes for \$2.50 from The Dr. Williams' Medicine Co., Brockville, Ont.

Grouches.

Thomas Beaumont Hohler, British chargé d'affaires at Mexico City, said during his recent visit to Washington: "The Germans, having lost Combes and Thiepval and the girdle of forts about Verdun, are sulkily reclimating. The blame is put here, and the blame is put there, but the blame, I fancy, lies everywhere.
"The Germans remind me in this crisis of the two men who sat glaring and glowering at each other in a provincial Y. M. C. A.
"Who are the two grouches?" a salesman asked.
"One is our hotel proprietor," a native answered, "and the other is the editor of the local paper."
"What's got their goat?"
"Well," said the native, "it seems that at our school treat last evening the magician asked for the loan of a handkerchief, and somebody handed him up a big square of muslin."
"The magician unfolded the square and said:
"Thank goodness there's at least one clean sheet in this town."
"And ever since then the editor has insisted that the magician was affronted by the hotel bedclothes, and the hotel man has insisted that it was the editor's paper that was being knocked."
Mimard's Liniment Co., Ltd., Ltd.
Sirs,—I have used your MINARD'S LINIMENT for the past 25 years and while I can occasionally use other liniments I can safely say that I have never used any equal to yours.
If rubbed between the hands and inhaled frequently, it will never fail to cure cold in the head in 24 hours. It is also the best for bruises, sprains, etc.
Yours truly,
J. G. LENTHLE,
Dartmouth.
"You're a queer looking thing to want to fight with me," said the young bulldog contemptuously.
"You're not in my class."
"Perhaps not," replied the porcupine quietly, "but I think I can give you a few points."

Laymen and Church Union

The following are a few of the thousands of Presbyterian laymen who heartily approve of the Church Union movement, and permit their names to be attached to the following appeal to the people of Canada:
"We recognize that the basis of union permits and expects existing congregations to continue in every particular exactly as before.
"We regret any insinuation that the big city church (whose congregational life will be absolutely unaffected) is selfishly indifferent to a movement which we believe could meet the religious needs of the country and place the united church in a position to assume a national responsibility for the Canada that is to be.
"We believe conditions generally, but especially in the more sparsely settled districts, demand Union for the sake of efficiency and effective leadership, and to avoid unseemly rivalry, overlapping and waste."

- Montreal**—Lord Mount Stephen, First President Canadian Pacific Railway.
Mr. R. B. Angus, Director, Bank of Montreal.
Sir Herbert Ames, M.P., Montreal.
Hon. Chief Justice Arzibald, Montreal.
Hon. Justice McLennan, Montreal.
R. S. Logan, Vice-President Grand Trunk Railway, Montreal.
W. G. Ross, Chairman Harbor Commission, Montreal.
F. Howard Wilson, J. C. Wilson, Ltd., Montreal.
J. W. Ross, P. S. Ross & Sons, Montreal.
Wm. Yule, Montreal.
Henry and W. M. Birka, Henry Birka & Sons, Montreal.
James Gardner, of Hodgson, Sumner & Co., Montreal.
Toronto—Sir John M. Gibson, K.C.M.G., late Lieut.-Governor of Ontario.
President R. A. Falconer, University of Toronto.
Hon. Justice Sutherland (Supreme Court of Ontario), Toronto.
John K. Macdonald, Esq., President Confederation Life Assurance Company, Toronto.
J. W. Woods, Esq., Chairman Canadian Trade Commission, Toronto.
Thos. Bradshaw, Esq., Commissioner of Finance for the City of Toronto.
Thos. Findlay, Esq., Vice-President Massey-Harris Co., President George C. Creelman, Ontario Agricultural College, Guelph, and Commissioner of Agriculture for the Province of Ontario.
Calgary—Hon. Justice Stuart, Calgary, Alta.
- Winnipeg**—Sir Daniel McMillan, K.C.M.G., late Lieut.-Governor of Manitoba, President Northern Crown Bank.
Hon. Edward Brown, Provincial Treasurer.
A. L. Crossier, President of the Board of Trade.
G. R. Crowe, British Grain Co., Limited.
F. S. Harstone, Hart & Bros. Geo. Fisher, Managing Director Scottish Wholesale Society, Ltd.
Vancouver—Hon. M. A. Macdonald, Attorney-General British Columbia, Vancouver.
Hon. Justice Grant.
Dean Klinek, College of Agriculture University of British Columbia.
Edward Douglas, of Kelly Douglas.
W. H. Leckie, Bechtel Shoe Co.
Ottawa—Jas. W. Robertson, L.L.D., C.M.G.
F. H. Chrysler, K.C.
John McMillan, L.L.D.
Wm. Stewart.
Jas. Gibson, Esq.
Halifax—Hon. C. Callum Grant, Lieutenant-Governor of Nova Scotia.
George S. Campbell, Merchant and Banker.
Charles H. Mitchell, of W. & A. H. McKay, Superintendent of Education.
St. John—Hon. Justice Forbes, Alex. Watson, Alex. Watson Lumber Co.
C. R. Allan, Treasurer Patriotic Fund.
C. H. Ferguson, Manager Eastern Trust Co.
Alex. Wilson, Wilson Bros. Co., Ltd.
Saskatoon—President W. C. Murray, University of Saskatchewan.

In Appreciation of Y. M. C. A. Work at the Front.

Picture papers and light literature are most welcome. The Y. M. C. A. is doing great work in the line, and you can't go anywhere without seeing the familiar Red Triangle, in every camp no matter how small, every barrack and even in this tumble down village there is a building leaning drunkenly over the street with half the roof off and the chimney a maimed quantity; but hanging over the dilapidated porch is the old familiar sign. They always have a canteen and plenty of free literature. I send a runner down every other day or so to bring some up here from there. You never have any trouble with them, they are always perfectly willing to give all they possibly can.
If there is one cause you want to help in this war, help the Y. They are worth all the rest of such organizations put together.
The foregoing is an extract from a letter from a young man formerly in the employ of a well known business house in our country. He has charge of a Machine Gun Battery of 15 men. Contributions of money, magazines, etc., will be gladly received by A. S. McAllister, Halifax, Territorial Secy, or E. B. Newcombe, Kentville, Chairman Militia Committee for the Maritime Provinces.

Torturing, Itching Eczema.

Mr. J. B. Henth, Windsor, Kentville, writes:—
"I have been completely cured of that horrible disease, eczema. I was told as if in prison from going among people, for I was ashamed of the raw, flaming sores. Doctors could do nothing for me and I was almost desperate with suffering when I began to use Dr. Chase's Ointment. In one month I was completely cured and I think that this was little short of a miracle."
Mary—Is she a glorious lot of silver, hasn't she?
Alice—Yes; every time I dine there, at the end of the meal I find a lot of forks left over that I haven't had any thing to eat with!

Invented the Envelope.

To S. K. Brewer, a bookseller and stationer of Brighton, is usually given the glory of having invented the envelope in England. Before this time people simply wrote the addresses on the outside of their folded letters, but, about 1830, however, he offered some sheets of paper for sale on which it was difficult to write the addresses. He then introduced small envelopes, and these quickly caught the fancy of the fine ladies of Brighton. The demand for these quickly spread.

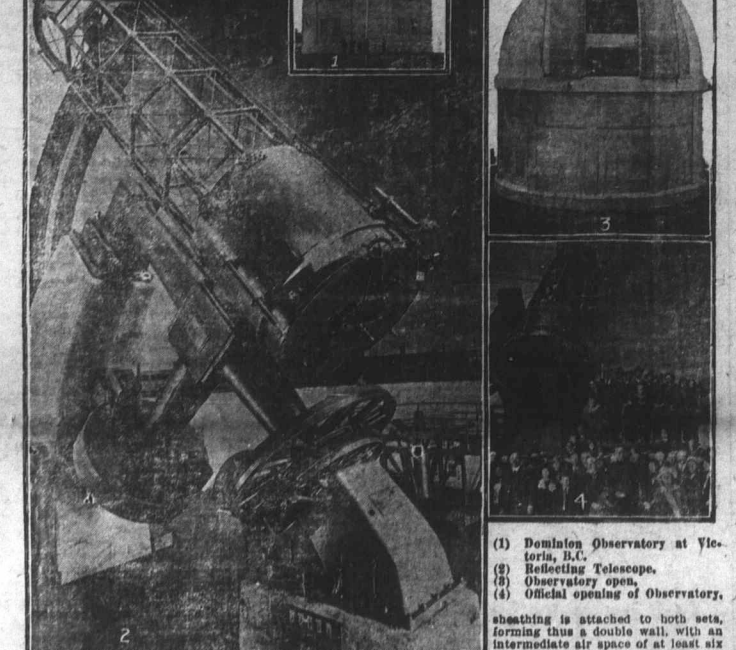
Nothing Can Compare With It.

Mr. Fred Adams, New Ross, N. S., writes:—
"I have tried many medicines for coughs and colds but never found anything to compare to Dr. Chase's Syrup of Linseed and Turpentine. We have had the greatest satisfaction with this medicine for it never fails to relieve a cough and loosen it up."
Two men who had been old school fellows met the other day in a restaurant in Bangor, Me.
After exchanging greetings, one said: "By the way, old chap, when at school you used to be rather fond of music. Do you play any instrument now?"
"Yes," was the reply; "second fiddle at home."

Children Cry FOR FLETCHER'S CASTORIA

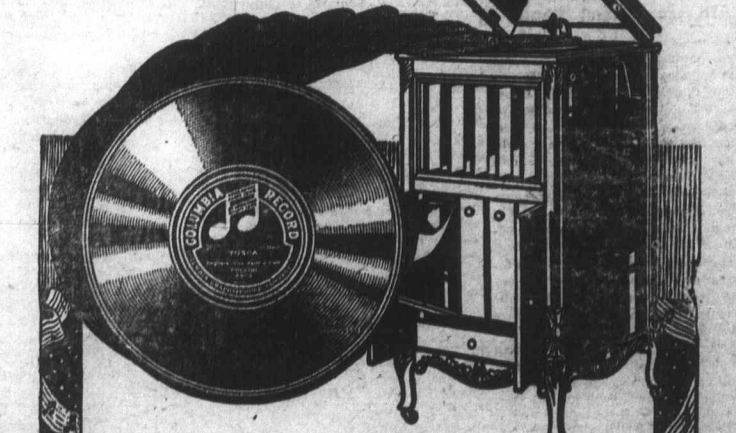
Some people are too lazy to look at a real sunrise and to have to buy a picture of one.

STUDYING THE STARS WITH MIRRORS



IT is with the reflecting telescope that many of the most brilliant discoveries about stars are made. Its construction, however, is not so generally understood as that of the refracting telescope, the form of instrument which is so often seen in the parks or on the streets of our cities and through which the passer-by can get a peep at the moon for the trifling sum of five or ten cents.
The lens at the upper end of a reflecting telescope is called the object glass. It collects the rays of light and brings them together at a focus to form an image, which is viewed through a magnifying eyepiece. The largest reflecting telescope is the well-known Yerkes instrument. It has an object glass five or six feet in diameter.
But the biggest reflecting telescope in the world belongs to Canada. This has been erected at Victoria, B.C., which is only a short journey from Vancouver by C. P. R. steamers. In a reflecting telescope, the light is collected by reflection from the surface of a concave mirror. If this surface is ground to a parabolic shape, the rays will all come together at a single point to form an image. Just as with the refracting telescope, but this point will be situated on the same side of the mirror as the object, and hence the observer who tries to look at a star will find his head in his own line of vision. In order to overcome this difficulty, a second reflection is made to take place so as to deflect the beam of light and form the image at one side of the tube, where it may easily be examined with an eyepiece. This second reflection is accomplished by means of a plane mirror or "flat" inserted in the upper end of the tube and set at an angle of 45°. This flat will necessarily cut off some of the light falling upon the principal mirror, but since it is not large and since its supports are made as slender as possible, there is no serious loss.
The building of the seventy-two inch Canadian instrument may be taken as an illustration of some of the mechanical difficulties to be surmounted. One shows the mounting, which is supported on steel castings which are bolted to the heads of concrete piers. The permanent pier erected at Victoria is shown also. The polar axis must be set parallel to the axis of rotation of the earth. In the latitude of Victoria it makes an angle of more than 48° with the horizon. To the uprights of the framework of the walls are attached horizontal ribs which are for the purpose of supporting the sheet metal walls. The sheathing is attached to both sets, forming thus a double wall, with an intermediate air space of at least six inches. This structure must be made extremely stout in order to bear the enormous weight of the dome. One of the pictures shows the building complete. This is furnished with a system of shutters which with the double wall permit the interior of the building to maintain an even and moderate temperature. Electric motors are used in moving the telescope and dome. These are controlled by push buttons. An important part of the gearing is the clockwork, which carries the telescope with the rotation of the heavens, so that a star can be kept in the field of view as long as it is desired. This must be made so that the telescope moves with absolute steadiness. The optical parts of the instrument are being made by Brashear at Allegheny. The large mirror is twelve inches thick at the edges and will weigh over four thousand pounds.
The reflecting telescope is used for direct photography, both for recording very faint objects and for getting fine details of brighter objects, such as nebulae. We can also get photographic images of very faint stars, the twentieth magnitude having already been captured. It is also extremely valuable for spectroscopic work. A long exposure is required even with the great forty-inch Yerkes refractor to obtain the spectrum of a star of the fourth magnitude.

What is Home without Music?



COLUMBIA GRAFONOLAS
\$475 to \$20
DOUBLE DISC RECORDS
Made in Canada 85c up Fit Any Machine
"HEARING IS BELIEVING"
The Columbia dealer nearest to you will gladly demonstrate. Very easy payments. Little cash required. Dealer will explain terms. Send for a new free catalogue.
COLUMBIA GRAPHOPHONE CO.
"Centers of the Industry."
"Pioneers and Leaders in the Art."
"Owners of the Fundamental Patents."
CANADIAN FACTORY, TORONTO
A. V. RAND, Agent,
Wolfville, N. S.

The First Advertiser.
The Egyptian gentlemen who sought a runaway slave 3,000 years ago and advertised on a bit of papyrus for his recovery, turned out the first piece of advertising copy. Who ever he was, he was a genius in more than a small way. His copy still lives, preserved in the British Museum as an exhibit of considerable archaeological importance and as an example of what our advertising experts of to-day would do if they, like the Egyptian, did not have the benefit of up-to-date information. The Egyptians knew nothing about the typography of advertising, nor the effect of different colors. He didn't know, for instance, that red is the most effective eye-catching color and that green is second and black third. Of these and a thousand things that influence the character of present day advertisements he was totally ignorant. But he gets first credit for making the first attempt at a written advertisement. Whether he got the slave back or not is not known, but he deserved it.

"Are ye the lady of the house?"
"I am."
"Ye mean to say ye are the wife of the boss?"
"Yes."
"Sure, ye look young enough to be your own granddaughter."
DR. A. W. CHASE'S 25c CATARRH POWDER
Improved Bismuth. Health Restoring. Relieves the most distressing cases of Catarrh and Gonorrhoea. It is a sure cure for all cases of Catarrh and Gonorrhoea. Sold by all Druggists and Dealers in the United States.

Wolville Time Table

DOMINION ATLANTIC RY	
A BIANCHINI LINE	
DOMINION ATLANTIC RY	
YARMOUTH Branch of the	
YARMOUTH Branch of the	
YARMOUTH LINE	
LAND OF EVANGELINE ROUTE	
Effective Nov. 1st, 1915	
Service daily, except Sunday.	
ARRIVALS	
Express from Kentville	6.15 a.m.
Express from Halifax & Truro	9.58 a.m.
Accom. from Middleton	1.30 p.m.
Accom. from Windsor	1.30 p.m.
Express from Yarmouth	4.20 p.m.
Express from Halifax	6.50 p.m.
LEAVINGS	
Express for Halifax and Truro	6.15 a.m.
Express for St. John and	
Yarmouth	9.58 a.m.
Accom. for Middleton	1.30 p.m.
Express for Halifax and Truro	4.20 p.m.
Express for Kentville	6.50 p.m.
ST JOHN AND DIGBY	
Daily Service (Sunday Excepted)	
Canadian Pacific Railway 8. S. Express	
Leaves St. John 7.00 a.m. arriving in Digby at 10.00 a.m. Leaves Digby 2.00 p.m. arriving St. John 5.00 p.m. making connection at St. John with trains of Canadian Pacific Ry. for Moncton and the West.	

Boston Service

Express train leaving at 2.58 a.m. for Yarmouth connects with steamer of the Boston & Yarmouth S. S. Co., Ltd., sailing on Wednesday and Saturday for Boston.
Buffet parlor cars run each way daily, except Sunday, on express trains between Halifax and Yarmouth.
R. U. Parsons,
General Passenger Agent,
George E. Graham, General Manager
Kentville, N. S.

Professional Cards

DENTISTRY.

Dr. A. J. McKenna
Graduate of Philadelphia Dental College
Office in McKenna Block, Wolfville
Telephone No. 43.
E.P. Gas Administered.

C. E. Ayery de Witt

M. D., O. M. (McGILL)
One year post graduate study in Europe.
Office hours—8-1 a.m.; 1-3, 7-9 p.m. Throat work a specialty.
Tel. 61 University Ave.

M. R. ELLIOTT

A. B., M. D. (Harvard)
Office at residence of late Dr. Bovis, Telephone 23.
Office Hours—8-1 a.m.; 1-3, 7-9 p.m.

F. J. PORTER

Licensed Auctioneer for towns of Kentville and Wolfville, N. S.
Consultation Hours: 10 a.m.—12 noon 2 p.m.—4 p.m.
Monday Excepted. Telephone 168
Wolville 471111, W. Wolfville, N. S.

G. PURVES SMITH

M. B.—O. M., Edinburgh Oculist.
Consultation Hours: 10 a.m.—12 noon 2 p.m.—4 p.m.
Monday Excepted. Telephone 168
Wolville 471111, W. Wolfville, N. S.

Expert Piano Tuning Guaranteed.

Voicing, Regulating, Repairing Organs Tuned and Repaired.
M. C. Collins,
P. O. Box 321, Wolfville, N. S.

PUBLIC NOTICE.

The public are hereby forbidden the use of my property as a thoroughfare for teams between Main and Front Streets. Persons persisting in thus trespassing will be prosecuted without further notice.
EVANGELINE D. BOWLES,
Wolfville, Sept. 10th., 1915.

COAL COAL COAL

Carefully Screened and Promptly Delivered.
Springhill, Albion Nut and Old Sydney.
GIVE US A TRIAL.
Burgess & Co.

R. J. Whitten

& CO.
HALIFAX
Receivers and Sellers of all kinds of Farm Produce.
Consignments Solicited.
Prompt Returns.

McCallum, L'td

The largest dealers in Improved Farm Properties in Canada.
Halifax, N. S., Canada.

Are now offering the property of the

Wolville Fruit Land Improvement Co. Nine acres of Orchards fully improved. In whole or part. Price exceptionally low.

C. A. Porter, Local Agent.

OFFICE: WOLFVILLE AND KENTVILLE.

FOR SALE!

Modern 8 room house and 66x150 lot, Prospect street, Wolfville. Bath, large basement with laundry, hot air furnace, fruit-trees, magnificent view. Possession September, 1917. For particulars apply to Mrs. L. C. Hutchinson, 202 East Colfax avenue, Denver, Colorado, U. S. A.