

PNEUMONIA

leaves the lungs weak and opens the door for the germs of Consumption. Don't wait until they get in, and you begin to cough. Close the door at once by healing the inflammation.

Scott's Emulsion makes the lungs germ-proof; it heals the inflammation and closes the doors. It builds up and strengthens the entire system with wonderful rapidity.

For sale at all druggists, **MOTT & BOWNE, Chemists, Toronto.**

White's Caramels and Snowflake Chocolates

Can be had at any following first class store
T. J. Morris
B. L. Hooper
W. Pickard & Co.
W. A. Hutcheson
W. F. Carter
Stewart & Gates
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J. B. McLeod &
R. H. Mason,

Plant Line TO BOSTON TO BOSTON

Commencing June 29th, 1900

S. S. Halifax

Will leave Charlottetown at NOON on FRIDAY, and

S. S. LA GRANDE DUCHESSE

Every WEDNESDAY at 9 a. m. for Boston via Hawkebury and Halifax.

Passengers leaving Charlottetown via Pictou, make close connection at Halifax from Boston Tuesdays and Saturdays.

The S. S. Halifax takes Freight and Passengers for Hawkebury and Halifax.

Tickets for sale at Stations P. E. I. Railway.

For tickets, rates and all information apply to

W. W. CLARKE, Agent Charlottetown,

R. L. CHIPMAN, Manager. Apl 24th.

FOR SALE "Newlands"

The late residence of Malcolm McLeod, Q. C., in Charlottetown, consisting of twenty and three quarters acres.

Apply to

P. C. McLEOD, Solicitor, & Co.

15th, 1900.

Apply to

P. E. Island Commercial College

The attention of those who desire a thorough and practical preparation for an active business life is called to the advantages offered by this College. Books, keeping, Commercial Law, Arithmetic, Penmanship, English, Correspondence, Business Methods, Shorthand, Typewriting, etc., are taught in the most direct and practical manner. Special attention is given to locating graduates in good business positions. New term opens on MONDAY, AUG. 20th inst., at 9:30 a. m. Send for prospectus. P. O. Box 242.

ISAAC OXENHAM, Principal and Proprietor.

Ang 2-d-w 11.

DR. CLIFT

CHRONIC DISEASES and RUP- TURE. Office at Mrs. Stumblers, corner Prince and Kent Street, Charlottetown, every evening to 11 o'clock, s. m. every

er bulletins on this subject, and were given from three to six times, mainly level, but in one instance ailed. The largest yields, 344 to 398 bushels per acre, were from cultivating level six times. The spraying was a perfect protection from the beetles and blight. The bulletin gives explicit directions for making the Bordeaux mixture and for testing its quality with ferrocyanide of potassium. The neglect of this testing is often the reason of poor success with the Bordeaux mixture. The extra tillage of the past year did not give the marked results of the previous seasons, which was probably due to excessive drought in July, followed by heavy rains. Unsprayed plants were nearly destroyed by blight. In another experiment, made on a piece of land 1.1 acres in extent, which had been manured for several years and was in good condition, the potatoes suffered and were weakened in vitality. The cultivation was similar to the plots, and the 1.1 acres yielded 216 bushels, or 214 bushels per acre. In early planting it is an advantage to have ridges over the potatoes for ten days to warm the ground, and the harrow to level them gives a fine working to the soil.

FOR THE FARMERS.

EXPERIMENTS WITH POTATOES.

At Coraell Experiment Station, careful attention has been given to the culture of potatoes, and the annual report of the work is thus summarized by the Practical Farmer: It is evident that the average yield of potatoes throughout the State of New York is not more than half what it should be, and what it would be if better methods were followed. All soils of average fertility contain sufficient potential plant food to produce abundant crops. By tillage and drainage, if necessary, a part of this potential plant food can be made available for plants. Early planting of potatoes and frequent tillage to conserve moisture will ordinarily give the best results. Early planting necessitates vigorous spraying with Bordeaux mixture and Paris green to protect the foliage from blight and beetles. Success with potatoes depends largely on the preparation given the soil before the potatoes are planted. Plowing should be deep, and at the time of planting, the soil should be loose and mellow. On soils that are likely to be affected seriously by droughts it is especially important that the potatoes be planted early and deep, and this tillage should be frequent and level. On soils which are not well drained, either naturally or artificially, and on clay or loam soils, potatoes may be planted somewhat shallow, and light hilling may be practiced with benefit. Harrowing the land after the potatoes were planted and before they came up appeared to produce marked beneficial effects. From six to seven cultivations gave the best results. These experiments were begun in 1895 for the purpose of determining something of the possibilities of the soil when superior methods of tillage were practiced. A study of statistics of New York and other states showed that from the average small crops there was something radically wrong in the soil or the methods of culture. Hence the effort has been to learn what could be accomplished by superior tillage. The land selected for the experiments is gravelly and porous and subject to injury from droughts. The potato crop of last year was fifth removed from the land since any fertilizer or manure has been applied. The soil begins to show the deficiency of humus owing to the intensive culture and no return of organic matter, or rather slight returns, for cover crops of crimson clover, rye or wheat, have been used, but the growth turned under in the spring was very small. The deficiency of humus is shown by the tendency of the soil to bake under heavy rains. To keep the physical conditions of a soil it is absolutely essential that organic matter be returned in some way. Either by green manure crops or the use of stable manure. In preparing for the crop the land was plowed as early in the spring as its condition would allow, to a depth of ten inches and well re-plowed before planting with a gang plow, turning it 4 inches deep. It was then harrowed and completely pulverized. Large marketable potatoes were used for seed, and were cut in pieces of one to three eyes, the average desired being two eyes to a piece. They were dropped in freshly made furrows, 14 inches apart, and at once covered by the plow, ridging the earth over the rows. Planting was done May 20. May 28th the weeds had started on the ridges and a sprinke harrow was fitted with a 2x4 scantling diagonally under the frame and held in place by the teeth. The harrow thus rigged was run lengthwise, then across the ridges. This completely destroyed the weeds, leveled the ground and cleared the stones off the top of the ridges, so that the potatoes were up in two to four days. The cultivations were similar to those we have heretofore noticed in the form-

I was cured of a severe cold by **MINARD'S LINIMENT.** **Oxford, N. S. R. F. HEWSON.**

I was cured of a terrible sprain by **MINARD'S LINIMENT.** **FRED COULSON, Yarmouth, N. S. Y. A. A. C.**

I was cured of black Erysipelas by **MINARD'S LINIMENT.** **Inglisville. J. W. RUGGLES.**

DR. CLIFT

CHRONIC DISEASES and RUP- TURE. Office at Mrs. Stumblers, corner Prince and Kent Street, Charlottetown, every evening to 11 o'clock, s. m. every

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DAIRYING DOTS.

The cream from one pan of wheyed milk will detract from the flavor and injure the keeping quality of the butter and there will be a cream loss of one-half to one-third on every pan. A humid atmosphere acts unfavorably upon cream. It will not keep sweet long in damp or foggy weather. The addition of salt in a measure counteracts this atmospheric influence. Cream thus treated will make firmer butter, and will be less likely to become bitter in cold weather.

All milk utensils should first be washed with cold, then with warm water, and lastly rinsed with boiling water. When very hot water is used first, a very thin film of milk is deposited on the surface and after repeated washings a substance forms on the tin, upon which neither soap nor soda has any effect. If long neglected, scouring with salt or sand will not wholly remove it. Milk will keep sweet longer in pans, pails, cans, etc., that are first washed with cold water.

When the slightest odor is perceptible about any milk utensil, it is unclean. When a white cloth rubbed over a dry butter bowl or pail is discolored, neither bowl nor pail is clean. Both can be kept immaculate with frequent scouring with rather coarse salt. Butter and buttermilk will work into the cracks in a wooden bowl and in a little time it will swarm with bacteria. Tin milk pails are often imperfectly soldered around the top, or where the pail is attached. Milk will find its way into the smallest crevice or seam, and in time it will become tainted. When the tin is worn off from pans the rough surface harbors microbes.

When I allowed an agent to leave a separator with me as an advertiser

With Years WISDOM.

The answer to that old query, "What's in a name?" was not hard to define in the case of one justly celebrated Family Remedy that had its origin away down in Maine, which proves that with age comes wisdom about

JOHNSON'S ANODYNE LINIMENT

An old lady called at a store and asked for a bottle of Johnson's Anodyne Liniment; the clerk said "they were out, but could supply her with another just as good." The engaging smile that accompanied this information was frozen stiff when she replied: "Young Man, there is only one Liniment, and that is Johnson's."

Originated in 1810 by an old Family Physician. There is not a remedy in use which has the confidence of the public to a greater extent. Could a remedy have existed for nearly a century, except that it possess extraordinary merit?

Our book on INFLAMMATION free. Price 25 and 50c. L. S. Johnson & Co., Boston, Mass.

Dr. J. C. Houston

Physician & Surgeon
 SOURIS, P. E. I.
 Graduate McGill University, 93.
 OFFICE—Next Door to Merchants Bank.

SUNNYSIDE DENTISTRY,

Office in New Prowse Block first door to the right up stairs.
 Telephone connection.

DR. AYERS

ment I had no idea of ever making butter enough to think of purchasing the separator, and I told him so. I only made butter to get skim milk from turnip-fed cows for my young calves. After feeding skim milk warm from the separator a month I wanted to feed more of it, so I kept the separator. We did some careful figuring before we made the purchase, for we had plenty of work without making all our milk into butter. We figured that we saved the trip every morning to the creamery, saved a great deal of washing of pans, saved aerating and cooling the milk, saved from three to four cents in making the butter, could sell our butter from one to three cents (clear) more than Elgin prices and one hundred pounds of our skim milk was worth 200 pounds of the stuff we got from the creamery.

His babyship

will be wonderfully freshened up, and his whole little fat body will shine with health and cleanliness after his tub with the "Albert"

Baby's Own Soap.

This soap is made entirely with vegetable fats, has a faint but exquisite fragrance, and is unsurpassed as a nursery and toilet soap.

Beware of imitations.
ALBERT TOILET SOAP CO., Mfrs.
 MONTREAL.

NO FICE.

Is hereby given that any person found fishing without permission or otherwise trespassing on the stream of property at Moore's Mill, Milton, either below or above the mill, will be prosecuted without distinction.

NOTICE.

Notice is hereby given that the business of the late Charles Matheson, Painter, will be carried on by the undersigned until further notice.

The business will be under the management of John C. Murray, who has been in the employ of the deceased for the past nine years, is a master workman, and quite competent to conduct the work.

The patronage of former customers kindly solicited.

JANE MATHESON,
 St. Avarde, June 12th, 1900. cod.

MUNYON'S KIDNEY CURE

I will guarantee that my Kidney Cure will cure 99 per cent. of all forms of kidney complaint and in many instances the most serious forms of Bright's disease. If the disease is complicated send a specimen of urine. We will analyze it and advise you free what to do.

MUNYON.
 At all druggists. See Guide to Health and Medical Advice, p. 107, 108, 109, 110.

GRAND Scottish Gathering

The annual Scottish Gathering of the Clans under the auspices of the Caledonian Club of P. E. Island, will be held at Souris Driving Park,

WEDNESDAY, AUGUST 22nd, 1900

Train Arrangements.

(Standard Time.)
 Special Reduced Fares and Special Arrangements in connection with the Caledonian Club Gathering at Souris, on Wednesday, August 22nd, 1900.

Station	Fare	Train Dep.
Charlottetown	85c	6:50 a. m. Standard Time
S. Dunstan's	85c	6:55 "
Roy. Junction	85c	7:05 "
York	85c	7:15 "
Bedford	75c	7:25 "
Tracadie	75c	7:35 "
Mt. Stewart	75c	7:45 "
S. Andrew's	75c	7:55 "
Lot 40	60c	8:17 "
Morrell	60c	8:22 "
St. Peter's	45c	8:43 "
Five Houses	45c	8:48 "
Seskirk	35c	9:03 "
Rollo Bay	35c	9:09 "
Pear River	35c	9:16 "
New Zealand	25c	9:23 "
Harmony	15c	9:33 "
Souris	Arrive	9:50 "
Georgetown	85c	8:50 "
Brudenell	85c	5:56 "
Cardigan	85c	6:05 "
Perth	85c	6:18 "
48 Road	85c	6:22 "
St. Theresa	75c	6:30 "
Peakes	75c	6:35 "
Pisquid	75c	6:48 "

Passengers from stations on the Georgetown Branch will go by regular morning trains, returning in the evening by special train, leaving Souris at 6.15 local, to Mount Stewart, and by regular train from Mount Stewart to Georgetown, which latter will be held to connect with special.

Tickets from all stations west of Royalty Junction will be issued on Tuesday, August 21st, good to return up to and on Thursday August 23rd, 1900, at one single first-class fare.

JOHN McPHEE, President.
D. R. McLENNAN, Rec. Secretary

FOR SALE OR TO LET—"Watermerc. Also "Parkview" Cottage adjoining same. Apply to Hon. Geo. W. Howlan or to D. C. McLeod, Solicitor. Aug 29th. 11.

New Coal Depot

A PICKARD & CO.,
PEAKE'S NO. 1 WHARF
 A full stock of the best Coal on hand and arriving daily.
 A share of your patronage is solicited.

LOWEST PRICES
PROMPT DELIVERY
 June 30d & wlm then cod & w 5m.

SUMMER READING

The Prince Edward Island Magazine for August is out and for sale at usual places. It's a first rate number and the contents, which are as follows are of a high order of merit:

- H. M. S. Crescent Frontispiece
- The Star Hill Survey Katherine Hughes
- The Broken Spectre J. M. Adversity, a Day Dream J. Edward Rendle
- Bedeque and its People—II Henry H. Hooper, Detroit, Mich
- Newspaper Life and Newspaper Men—IV J. H. Fletcher
- Mt. Albion Reminiscences Robert Jenkins
- In Swamp Land Lawrence W. Watson
- Land of Nowhere Bert Marie Cleveland
- The River Plate and the Argentine Republic Joseph R. J. S. B.

Our West
 Take a copy with you to the country. It will add pleasure to your outing. Five cents the copy, at all book stores

DOMINION ATLANTIC RAILWAY.

and Steamship lines to Boston via Yarmouth.

The Popular Fast line between Nova Scotia and Boston via Windsor Junction and Halifax

EXPRESS TRAINS leave Halifax daily (except Sunday) at 6.35 a. m. for Digby and Yarmouth, making connection Wednesdays and Saturdays at Yarmouth for Boston.

THE ROYAL MAIL STEAMSHIP "PRINCE GEORGE"

2400 Gross Tonnage. 7000 Horse Power, the fastest and finest steamer plying between the Maritime Provinces and Boston.
 Leave Yarmouth Wednesday and Saturdays for Boston.
 on arrival of Express train from Halifax.
 Returning leaves Boston Tuesday and Friday at 4 o'clock.
 Arriving in Halifax next day 5.30 a. m.
 For all information, guide book, folders, etc which will be sent free, write to F. H. Armstrong, general passenger Agent Kentville N. S.

P. GIFFKINS, Gen. Mgr. & Clerk
 Kentville N. S., May 29th, 1900

Merchants Bank of Prince Edward Island.

Collections made or the most reasonable terms and promptly remitted to.
 Deposits received and interest allowed at best current rates.

National Wheels

Carniva's, Scotsman, 20th Century, F. & D., Columbias
 Hartfords have had a large sale in Charlottetown. We are still receiving the above daily.

Look them over—Write for catalogue.
 Repair supplies—Second Hand Wheels.]

Mark Wright & Co., Ltd.