# ULTURB

otato Disease, Can Be Cured by ing-One Pint of Forty Per Cent. llons of Water.

as ped in the jar and the other knife the used until another diseased potato is used until another diseased potato is per cut. Then this knife is placed in the jar and the first one used again. Neither selection or disinfection appears to be sufficient when used alone. This method was tried out success-ly on a large scale in co-operation with several potato growers in 1911.

Yery satisfactory results have also been obtained at Highmoor Farm. In 1911 field of Irish cobblers were planted with purchased seed. This seed was disaffected but no attempt was made to The resulting crop contained The amount of blackles. The a considerable amount of blackle seed used in 1912 was taken fr ield and carefully selected and disin-As a result not a single diseased stalk was observed that year, and have been observed this year on a none have been observed this year on a field planted with the 1912 crop. This, and the results of the co-operative experiments indicate that blackles can e cleaned up on a given farm in one two year's time. Moreover if care is taken not to reintroduce the disease there need be no farther fear from it on

"It is the custom to recommend that the seed be disinfected before cutting. There are obviously several advantages be gained if this is done after cutting. In one of the co-operative experiments mentioned this latter practice as followed with a few barrels of seed. Not only were they not injured but the plants from these tubers so treated apeared to be more vigorous than those the adjoining rows where the seed vas either not treated or was disinfected efore cutting.

Freat After Cutting.

"The above experiment is being tried this season at Highmoor Farm. Both Green Mountain and Irish Cobblers are being tried. One part of the seed was planted without disinfection, another disinfected with formaldehyde before cutting, a third lot after cutting, and a fourth lot soaked in formaldehyde both efore cutting. To date there is no evidence of injury or delayed germination as the result of disinfection after cuting. The data on this point are not suffient to draw final conclusions, but are sufficient to suggest the final outcome and to warrant the recommendation that the method be tried in an experiental way.

"The advantage claimed for this meth od of disinfecting after cutting is that t avoids the necessity of so great care eing taken to prevent cross infection in cutting seed. The disinfection would in very way be more thorough, hence on coretical grounds should be more ef fective. It is not to be recommended to use formaldehyde gas in treating seed potatoes after cutting. For this purpose the liquid treatment outlined above should be followed.

"E. M. S."

### UR OWN VIGOR ee to Men



fluence which only an abundant vigor and rugged manly health can radiate. I believe any man can hope to com-pletely develop or restore this same vigor or manly strength, no matter what his past follies may have been, what his past follies may have been, provided he is willing to REALLY MAKE THE EFFORT; and provided, of course, he is not weighed down by extreme old age or is not incurably seased. To my mind, the road of the one who wants more vigor is per-fectly plain, but it is a road that any man MUST travel if he attains the lighest ideals in respect to his own manhood. See information in my free

As to the SANDEN Vitalizer, previously mentioned,, will say it is a but a few ounces, which you wear at night. This Vitalizer generates and sends forth a certain soft, penetrating. orce which I call Vitality. It drives this Vitality into your nerves, blood muscles and organs as you sleep. It is quieting to the nervous system—or at least, so users say. Men write tha it takes pain out of the back often at nce and restores vitality in 90 days Remember, the general information of the free book is independent of this Vitalizer, and you are not expected to get one of these little appliances uness you want to. You can write me ater as to that if you so desire. With special attachments, my Vitalizer is used by women as well as men for rheumatism, kidney, liver, stomach, bladder disorders, etc. If you live in or near this city I should be most eased to have you call in person at my office, where you may see and test Vitalizer free of charge. to 6; or if inconvenient to call, do not fail to write for the free booklet.

Please Use Coupon

you cannot call, please fill in the cou receive free, sealed, by return mail, ing 8,000 words, a complete compendi ing or elderly, single or married, who vital strength, its preservation, its poste uses and wanton abuses. You get it

nge Str. Toronto, Ont. book, as advertised, free, sealed.

NAME

### TEACHERS WANTED

WANTED—Second or third class teacher, for School District No. 14. State salary. Apply to George R. Las-key, secretary, Dufferin, N. B. 9012-8-28 WANTED-A second class female teacher, for School District No. 4,

WANTED—Girl for general house-work; references required. Apply, Mrs. A. C. L. Tapley, 152 Douglas avenue, St. John, N. B. 23-1f WANTED-For September, two housemaids for the Netherwood

AGENTS WANTED

RELIABLE: representative wanted, to meet the tremendous demand for fruit trees throughout New Brunswick at present. We wish to secure three or four good men to represent us as local and general agents. The special interest taken in the fruit-growing business in New Brunswick offers exceptional opportunities for men of saterprises. We offer a permanent position and liberal pay to the right men. Stone & Wellington, Toronto, Ont.

THERE is a boom in the sale of trees in New Brunswick. We want research district. Pay weekly; liberal terms, Pelham Nursery Co., Toronto, Ont.

WANTED TO RENT

Sydney.

Sydney.

Sydney.

Campbellton, July 30—Cld, figeth Hivam, Petersen, Glasson Dock; str Mountable, hug processing the Montreal of the Winning and Department of the Winning and Impartially investigate the industrial situation, both at first hand in Manitoba and by consultation with those who were not seen there or four good men to represent us as local and general agents. The special interest taken in the fruit-growing business in New Brunswick offers exceptional opportunities for men of enterprises. We offer a permanent position and liberal pay to the liberage of the New Brunswick offers exceptional opportunities for men of saterprises. We offer a permanent position and liberal pay to the liberage of the second of the New Brunswick offers a permanent position and liberal pay to the liberage of the New Brunswick offers a permanent position and liberal pay to the liberage with marine growth.

Sw.

THERE is a boom in the sale of trees in New Brunswick we want resident the sale of trees in New Brunswick we want resident the sale of trees in New Brunswick offers a permanent position and liberal pay to the liberage with the sale of trees in New Brunswick and the sale of trees in New Br

WANTED—To rent, with option of purchase, farm with good house and buildings within easy reach of St. John. Suburban line preferred. Reply, giving full particulars, to G. H. A., Box 5, St. John, N. B. 8848-8-18

### TO LET

TO LET—For the summer months, a comfortably furnished house in central part of the city. Apply Box "2," Telegraph Office. 842-tf

TO WOMEN

To wom

When making sandwiches, it is best to butter the end of the leaf before cuting off the slice. In sleeping, keep the head as low as possible so that the blood may have unimpeded circulation. peded circulation.

with turpentine instead of water.

Remove the scales from palms by washing them in water, to which has been added a few drops of cedar oil.

An fire irons, brass and nickel ornaments with soften stone and sweet oil Bangor (Mc).

Charles K Buckley, Clyde River (N S).

City Island, Aug 7—Passed, bound east: Schr Earl V S, Guttenburg for Lunenburg (N S).

Schr C B Clark, New Rochelle for Scotia papers please copy.)

JACK—In this city on the 5th inst., Mrs. James S. McGivern. (Nova Scotia papers please copy.)

JACK—In this city on the 7th inst., Mrs. James S. Allen, daughter of the late

nents with rotten stone and sweet oil and polish with a chamois skin.

Wet shoes should be stuffed with paper before they are put away; they will dry more quickly and not be so hard an a hurry. If you cannot given them two or three hours, do without them.

Finger marks on the doors will clean off easily if the cloth is first dipped in kerosene; then wash in the usual way.

Schr C B Clark, New Rochelle for JACK—In this city, on the 7th inst., on the 7th inst.

### MARINE JOURNAL

PORT OF ST JOHN.

MAIDS AND HOUSEKEEPERS
WANTED

Friday, August 8.

Schr Hattie H Barbour, Barton, New Haven (Conn), Stetson, Cutler & Co.
Schr Mary E Morse, Haskill, Bridgewoman for general housework, on farm; 20 miles from St. John, three in farm; must be good butter maker; good home and wages; references. Address Box 11, Telegraph Office. 8803-8-16

WANTED—Girl for general houses

Sch Parana, Elizabethport for Bridgetown (NS).

Sch Parana, Elizabethport for Halifax.

Sch Nettie Shipman, Elizabethport for St John.

Sch Advent, Perth Amboy for Halifax.

Sch Advent, Perth Amboy for Halifax.

Sch Advent, Perth Amboy for Halifax.

Sch Frederick Roesera.

housemaids for the Netherwood School, Rothesay, Kings county. Apply to the housekeeper.

1174-tf. Saturday, August 9. Maud, Calais. Str Louisburg, Marsters, Sydney. Vineyard H

Montreal.

Carnarvon—Ard Aug 5, bqe Inverdruie, Kristiansen, Campbellton (NB).

Queenstown, Aug 8—Ard, str Cedric,

New York

Str Canada (Br) reports July 31, lat
49 43 N, lon 46 06 W, passed a medium
sized iceberg.

Str Taunton (Nor) reports Aug 2, lat

line.
Cold slaw served in green pepper shells is a dainty bit for luncheon.
The old-fashioned Shetland shawl should be washed in bran and warm should be washed in bran and warm water—no soan!

Liverpool, Aug 10—Sld, str Teutonic, Montreal.

Liverpool, Aug 10—Sld, str Teutonic, Montreal. Glasgow, Aug 9—Sld, strs Pretorian, they?" Sallor—"Yes, my lad." Tommy
Athenia, Montreal.

"Then why do they call a trading ship Avenmouth, Aug 10-Sld, str Royal a mercha Malin Head, Aug 10-Sld, str Saturnia Montreal.

### FOREIGN PORTS.

water that flowers stand in, tuey keep fresh quite a long time.

The stove polish will be blacker, glossier and more durable if you mix it mouth (N S); Cora May, St John; Charles K Buckley, Clyde River (N S).

City Island, Aug 7-Passed, bound

bogue (N B); Harry, Apple River (N S); Fred A Emerson, Bangor.
New York, Aug 7—Ard, stmr Majestic Southampton. Havre, Aug 7-Sld, stmr Pomeranis

Boston, Aug 7-Ard, stmr Cymric, Santa Fe, Aug 7—Ard, str Sellasia, Hatfield, from Buenos Ayres.
Gulfport, Miss., Aug 6—Ard, schr
Leonard Parker, Mobile.

Jacksonville, Fla, Aug 6—Sld, schr W
H Baxter, Havana, Cuba.

Both Wrecked on P. E. Island

merside (PEI).

Sch Parana, Elizabethport for Bridgeabout 68 tons register.

Sailed.

Thursday, Aug 7.

Stmr St George, Cardiff, Digby, C P
R.

Friday, August 8.

Str Governor Cobb, Allan, Boston via

Maine ports.

Sch Frederick Roessnet, New Tork for St John.

New York, Aug 10—Ard, schs Archie Crowell, Sherbrooke; Wandrian, Pembroke (NS); strs Elg, Amherst (NS); Dronning Maud, Amherst.

Vineyard Haven, Aug 10—Ard, schs Great, Chatham (NB); Seth W Smith, Calsis, Oakss Ames Southampton. Calais; Oakes Ames, Southampton. New York, Aug 10—Sld, schs Alice

Saturday, August 9.

NURSES WANTED

Str Louisburg, Marsters, Sydney.

CANADIAN PORTS.

CANADIAN PORTS.

Quebec, Aug 7—Ard, stmrs Virginian, Liverpool; Trinidad, New York.
Retreat. Good wages. Good positions. References required. Miss Agnes M. Cid. July 6—Stmr Cacouna. Newman, Washington St., Hartford, Conn. 683-tf.

Canadian Ports.

Quebec, Aug 7—Ard, stmrs Virginian, Liverpool; Trinidad, New York.
Chatham, N B, Aug 6—Ard, stmr New York, Aug 10—Ard, New York, New York, Aug 10—Ard, New York, New York, Aug 10—Ard, New York, Southampton. Havre, Aug 9—Sld, str Pomeranian, Cid July 6—Stmr Cacouna. Newman, Sydney.

Campbellton, July 30—Cld, hogetn Hiram, Petersen, Glasson Dock; str Mount-field Diceins Vincent Havre, Aug 9—Sld, str Pomeranian, Glasgow.

NOTICE TO MARINERS.

BRITISH PORTS.

Str Ribera (Br), reports July 28, lat 52 31, lon 51 03, saw a large leeberg; also a small one 9 feet out of water. July 29, lat 52 13, lon 53, a large berg, and, lat 52 10, lon 54 15, a large berg and a number of small pieces of ice.

Str Caledonic Str

Dalton, for Himango.
Southampton, Aug 7—Sld, stmr Ausonia, Montreal.

Liverpool, Aug 7—Sld, stmr Tobasco, St John.
St Lucia, Aug 6—Passed, stmr Pandosia, Wright, bound from Philadelphia to Rosario.
Belfast, Aug 5—Ard, stmr Wladimir, Chatham.
Hull—Ard 4, str Durango, Chambers, Montreal.

Lix 49 47, lon 44, passed a small iceberg.
Str Scotia (Br), reports Aug 5, lat 51 15, lon 49 80, sighted at iceberg.
Str Cynthiana (Br) reports July 29, lat 53 35, lon 50 08, to lat 53 14, lon 51 30, passed three large and two small icebergs; July 30, lat 52 40, lon 52 50, to Belle Isle, eight large and three small bergs, and numerous bergs from the entrance of the Straits to Cape Norman.
Str Canada (Br) reports July 31, lat

### BIRTHS

OSBORNE-On August 8, to Mr. and Depended circulation.

If a piece of sugar is put into the ater that flowers stand in, they will Gertrude, Eatonville (N S); Klondyke, Sunday, August 10, to Dr. and Mrs. F. Pembroke (N S).

Pembroke (N S).

Rs. John T. Osborne, a son.

SANCTON—At 107 Orange street, Sunday, August 10, to Dr. and Mrs. F. Gordon Sancton, a daughter.

WTED—A second Case female subtry Co., N. B. Please apply, stating salary, to W. O. Petterson. Secretary to To. Co., N. B. Common Sections, Se

Rev. H. T. Cousens Back After Trip to the Coast, Says Industrial Conditions Are Deplorable Most Everywhere.

Newcastle, Aug. 8-That conditions western Canada are not so rosy as D., pastor of the Newcastle Baptist

# GOOD VALUE

When in town call and our Men's Laced Boots at \$1.40, \$1.75, \$2.00, \$2.25, \$2.35, \$2.75. LIGHT WEIGHT

DRESSY COMFORTABLE SERVICEABLE

You can get the Summer out of a pair. Then use them under rubbers or overshoes. Open all day Saturday until 11 p. m.

### Francis & Vaughan 19 King Street, St. John, N. B

### No Summer Vacation.

We would greatly enjoy one, but as many of our students come from long distances, and are anxious to be ready for situations as son as possible our classes will be continued without interruption.

Then, St. John's cool summer weather makes study during the warmest months just as pleasant as at any other time.

Students can enter at any time. Students can enter at any



Send for Our Catalogue. S. KERR Principal

BICYCLE MUNSON

(O) = 1 (O) (O) (O) It is a continuous strain for a builder to watch his buildings go up. A pipe-full of MASTER WORKMAN tobacco is a great soother when some deep thinking has to be done. This world-famous

MASTER

ast.

The C. P. R., which runs harvest expressions, are themselves laying off menselves of the financial stringency building operations are ceasing. The banks handsome house for his own occupancy. ing operations are ceasing. The banks are refusing loans except on gilt-edged security. The bottom is falling out of the inflated values of real estate.

Conditions in Brandon and many other Conditions in Brandon and many other Manitoba towns resemble those in Winnibeg, while those of Calgary are worse. Edmonton is the best off, perhaps, but even it has no need of any more men at present. And in British Columbia thousands are out of work. There will be hard times for the out of work people this coming winter. Dr. Cousins advises the holder of any job, even the poorest, in the east to stay where he is rather than go west as anything but a

## REAL ESTATE

rather than go west as anything but a

corner of Germain and King streets, property at Hampton.

T. N. Vincent to O. H. Tracey, pro- of grey hair. Hundreds of friends and owned by the Foster estate, has been purchased by the Canadian Pacific railway, which is known to have had its time. The deal is said to have gone through yesterday, with about \$70,-000 involved, though no definite confirmation of the report could be obtained. The building is now occupied in the lower flat by J. M. Roche and J. Shane & Co. It is understood that the intention of the company is to have their offices there, together with the ficket agency and the C. P. R. telegraph. The Dominion Express Company's offices may also be located in the building. Another deal reported yesterday was the purchase of the brick building in Princess street, now accumied by Mr. Princess, street, now occupied by Mr. Powers, undertaker, by himself and Myra Powers, the transfers being made today by Dr. Silas Alward, K. C., last surviving trustee of the estate of Charles H. Estabrooks. The building is a desirable one of brick. Besides being oc-

cupied by Mr. Powers, it is also ten by R. McIntyre, barber, and Mrs. Michael Blackhall, who occupies an upstairs flat. Paul Sweeny announces that final pa

# WOOL WANTED

We require 100 tons of Wool to fill our orders for Pure Wool Unshrinkable Underwear. We pay the highest cash prices for washed and unwashed wool. Ship your wool to us direct. Agents wanted in every wool district in the Province. Write us for prices, tags, etc.

Humphreys Unshrinkable-Underwear LIMITED MONOTON, N. B.

ployment at any price are walking the streets of Winnipeg. One firm alone in Winnipeg laid off 800 hands in July. There are more than enough men in the west now to do all the harvesting required without anyone going from the planned and a large number of sales are now under negation. perworks of the steamer City of Ban-gor, burned at her wharf a few weeks ago, will be rebuilt, a traveling public which has long used this vessel and will now under negotiation.

probably have occasion to do so again, wonders whether the Eastern Steamship Company will profit by its fiery warning to reconstruct the burned stateroom tiers of less inflammable material. Architects Recent Transfers. Property transfers recorded within the past few days are: W. C. Cross to W. P. Costobadie, have arrived at a state of sophistication They ask themselves what may be the use of building a fireproof town hall which is straightway to be crammed with inflammable office furniture. They demand fireproof furniture and the manproperty on Brussels street. James Elliott and others to Winter Le Cras, property at Simonds. James Elilott and others, to J. F

Cheyne, property at Simonds.

Henry F. Finigan to W. P., Costo-badie, property on Prince William Cross, property on Brussels street.

Mrs. Mary E. McKee and others to Cross, property on Brussels street.

Mrs. Mary E. McKee and others to Mrs. Joseph Semple, property at Lancaster.

Lancaster. H. J. Smith to Mrs. Eugenia L. H.

Smith, for \$1,600, property at Ketepec. J. C. Thomas to D. S. Thomas, property on Prince street, Carleton. t the J. W. Keirstead to C. G. Keirstead, of Whitesburg, Kentucky, is excited over

ufacturers are proving themselves in-genious in contriving chairs, tables and cabinets of the old type except that they will not ignite. If this is possible in cabinet work of such intricacy as furni-ture making it contains more than a

brand may now be had at

all tobacconists for 15c.

per cut.

Safety on Board Ship.

(Boston Transcript.)

The whole of the farming community the birth of a baby boy with a full head



factory at Windsor, Ontario.

You want Remington-UMC—the Remington quality—freedom from all the nagging little annoyances that uncertain shells can throw into a good day's sport. Arrow or Nitro Club smokeless loads. Slightly higher in price—absolutely reliable.

Remington Arms-Union Metallic Cartridge Co., Windsor, Ontario

Fly Chaser" Chaser, is a thoroughly tried and tested fly repel-lant for use on cows, horses, dogs and cats, and rids barns, stables and poultry houses of files. PRATTS "By Chaser" will keep the files off your cat-le. If it doesn't, it won't THANK

PRATT FOOD CO.

