

TRAP NESTS

Keep a record of your laying hens and cull out the slackers. I will make you a set of wooden trap nests of the same type as used at the Fredericton Experimental station.

WRITE FOR PRICES.

FRED LYONS
260 Aberdeen Street.

Cook's Cotton Root Compound

A safe, reliable regulating medicine. Sold in three degrees of strength—No. 1, 2, 3. No. 2, \$3; No. 3, \$5 per box. Sold by all druggists, or sent prepaid on receipt of price. Free pamphlet. Address: **THE COOK MEDICINE CO., TORONTO, ONT.** (Formerly Windsor.)

Eggs for Hatching

I am prepared to supply during the present season a limited number of settings of Barred Plymouth Rock Eggs for Hatching. I breed from yearling hens with trap nest, records ranging from 175 to 267, and my pen is headed by a cockerel whose dam made a record of 247 eggs in ten months in the New Brunswick egg laying contest in 1921. Already this season, eggs from this pen have shown a fertility of ninety per cent.

All orders will be filled in the order received.

West End Poultry Yards

Fred H. Ferguson Prop.

Cor. Brunswick and Northumberland Streets

CLIP AND MAIL
BRYANT BROTHERS
Limited

STOCK BROKERS

84-90 St. Francois Xavier St., Montreal

I have checked off the securities on which I would like you to send me latest information.

- []—HOLLINGER
- []—HOME MINES
- []—GENERAL MOTORS
- []—TECK-HUGHES
- []—INTERNATIONAL NICKEL
- []—INTERNATIONAL PAPER

I understand my request is no obligation to order.

Name
Address

CLASSIFIED ADS.

Rates: Not More Than 25 Words
25cts. per insertion, \$1 per
Week, \$3 per Month.

WANTED

SALESMEN—WE PAY WEEKLY and offer steady employment selling our complete and exclusive lines of whole root fresh-dug-to-order trees and plants. Best stock and service. We teach and equip you free. A money-making opportunity. Luke Brothers, Montreal.

WANTED—Two or three furnished rooms for light housekeeping. Man and wife with no children. Apply to W. care Daily Mail.

FOR SALE

FOR SALE—One pen of young Indian Cornish, consisting of a cockerel and four pullets, also one Barred Plymouth Rock Cockerel of high laying strain. Apply to West End Poultry Yards, Brunswick Street, City.

FOR SALE—White Wyandotte hatching eggs of high laying strain. Hens have trap nested records ranging from 175 to 253 eggs. Price \$3 and \$5 per setting of 15. Also duck eggs at \$1 per setting of 10. Apply to Mrs. George Danby, North Devon.

WE GET THE TWO

When you want the stock call on us.
When you want the class we got that too.

Always best prices paid for all kinds of Second Hand Goods.

Uncle Sam's Exchange

Phone 183-21

339 King Street Above York.

Nursery Stock

We have in stock a quantity of Yellow Transparent, Wolf River and Duchess Apple Trees, ready for immediate shipment. Fine, thrifty new Brunswick grown stock. Send in your order.

St. John Valley Nurseries

BURTON, N. B.

Removes Warts

"ENGLISHWOMAN" writes to the Montreal Star:

"I read a letter in your paper asking for a remedy for warts, and as I found one that took an ugly one off the side of my forehead I will give it to you. I had a bottle of Minard's Liniment in the house that I use for rheumatism, and casually reading directions I saw it was a good thing for corns and warts, so being so simple I tried it. Just dab it on with the cork two or three times a day letting it dry on. Well it all went away in about two weeks, dried up and came off by degrees."

"Another also appeared on my cheek not so large, but I applied the same remedy and could pick it off like the other."



YARMOUTH, N.S.

GAMEKEEPER ASKS RAISE

Berlin, May 29—Peter Thomas brother of the well known German poet, Ludwig Thomas is suing for his pay as a gamekeeper on his late brother's estate at present union wages for gamekeepers. The suit follows a once generous bequest from the dead poet which now is insufficient for the purchase of one glass of Bavarian beer per month, according to the complaint.

When the poet died he granted his brother's request to make him gamekeeper on his estate and fixed a handsome rate of pay. Now, since the writer's principle heiress, Frau von Liebermann has refused to raise the old rate of pay Peter is suing, saying her income on his brother's copyrights has kept pace with the decrease of the German mark.

VISITING CARDS

The Mail has secured a large stock of ladies and gents visiting cards by way of a slant and is prepared to turn them over to the public at a low figure. On Monday and Tuesday of each week until further notice the price with your name neatly printed thereon either in script or old English type will be from fifty to seventy-five cents per package according to quality. On all other days the minimum price will be one dollar per package. Send in your orders at once and state the kind of type wanted. In the case of mail orders add five cents to cover postage.



Manufacturing our Capital Brand Ice Cream is a process with which we take as much care as the housewife who still clings to the old method of boiling about it at home. And our ice cream—because we make so much of it, scientifically—will actually cost you less than if you make it yourself. To say nothing of time and trouble saved.

FARMERS' CO-OPERATIVE DAIRY CO., LTD.
Phone 663-11 488 King Street

Get your Plants Now

to set out. We have all kinds. Cut

Flowers always in stock at our up-to-

date Green House.

Ada M. Schleyer

326 CHARLOTTE STREET

'Phone 217

THE AUTOMOBILES SHOULD HAVE ONLY PURE WATER

Water forms a very important factor in storage battery practice; consequently it is essential that it be above suspicion regarding its purity. A brief consideration of this very common element is not without value to the battery man.

There are several methods of purifying water:

- (1) Filtration.
- (2) Boiling.
- (3) Distilling.

In the process of filtration the water is passed through some medium such as charcoal, which possesses the property of absorbing any organic matter present in the water.

To be effective the filter must be carefully watched and kept clean, otherwise it becomes choked with bacteria, and becomes a most fruitful source of infection.

Such a process, however, only removes from the water organic matter, and to some extent mineral matter held in suspension. Unfortunately it has no effect upon matter in solution. Therefore although filtered water may be considered pure and perfectly safe for drinking, it is unsafe for battery purposes, and is frequently highly dangerous to the "health" of the battery.

Boiling of water does not remove the bacteria from the water, it merely kills them, leaving all organic matter where it was, but destroying its vitality.

By his process certain compounds of calcium and magnesium are thrown out of solution into a solid form and deposited—as for example the scale on the tubes of a boiler. At varying temperatures various compounds may be driven out of solution and deposited, but even in this process the water is not entirely freed from all minerals that may be contained within it.

Obviously, therefore, water so treated may be safe for human consumption, yet unsafe for battery consumption. On account of the union of the acid with such minerals when introduced into a battery, salts may be formed by the action of some base upon the acid, causing a most destructive compound in the battery.

One Safe Process

It is found, therefore, that distilling is the only safe, reliable, and rational method to free water from all impurities. Water so treated may be considered "chemically pure."

This process is merely one of putting the water through two different courses of physical change.

(a) Water is entirely changed into steam.

(b) Steam is then changed back into water.

The mineral matter in the original water, being non-volatile, remains in the container in which the water is boiled; organic matter, bacteria, etc., also remain in the container.

The steam as it is generated is permitted to pass out of the container and down a tube made of copper or tin, and wound into a spiral or worm. This is immersed in a tank of running cold water. The end of the spiral is lead out of the cooling or condensing tank into a container which is prepared to receive the condensed or distilled water as it flows from the tube.

Distilled water should be allowed to cool before mixing with acid, and kept well sealed to prevent contamination.

Chemical Tests

Water for "topping up" purposes, or for mixing with sulphuric acid, should be clear and colorless, and free from chlorine. The "total solid residue" should be very low, and "hard" water should never be used.

It is impossible by any simple workshop test to get an idea of the

quantity of matter in solution. However, tests can be readily made for chlorine and a fairly accurate determination obtained.

Take 25 c. c. s. of the suspected water in a glass test tube and acidify this with a few drops of pure nitric acid. Then add a little 5 per cent silver nitrate solution and mix well.

If chlorine is present in traces only a faint turbidity results. If present in dangerous quantity, the solution turns milky, and the water is a guide to its purity, and it would be a safe rule to condemn always water collected from areas known to possess deposits of lime and magnesium rocks, or iron.

Well-water generally contains quantities of nitrates, chlorines, lime and magnesia.

Rain-water carelessly collected is frequently contaminated with organic matter from roofs and dirty receptacles, and in some cases contaminated with salt when in close proximity to the sea coast.

The sulphuric acid should be carefully chosen. Do not purchase sulphuric acid that is the by-product of some local manufacturing plant.

Sulphuric acid for storage batteries requires to be specially prepared. There are only two sources of supply in Canada that may be considered above suspicion. The companies manufacturing it make a speciality of such a product, and have standing contracts with the storage battery manufacturers, railways, and users of large power storage batteries.

BILL TO END SKY WRITING IN HOUSE

London, May 29—If the new Parliamentary measure called the advertisement regulation bill becomes effective it will place a ban on "sky writing", a means of advertising which has been greatly developed in the last year.

The bill has been brought forward through the Scapa Society, whose purpose is to prevent disfigurement in town and country. It is contended by the officers of the society that it is very objectionable for aesthetic reasons to use the sky as a medium for advertising.

During the summer at seaside resorts airplanes frequently are used to advertise certain local as well as London shops by writing their names in the sky with smoke. However interested the ordinary person may be in this, it is contended by the aesthetically inclined that such smoke writing spoils the very infrequently cloudless British skies.

GEOGRAPHY LESSON.

Father—Now, Eddie when you stand facing the north what have you on your right hand?

Eddie—Four fingers and a thumb.

MAIL CONTRACT

Sealed Tenders, addressed to the Postmaster General, will be received at Ottawa until noon, on Friday, the 8th June for the conveyance of His Majesty's Mails, on a proposed Contract for a period not exceeding four years 3 times per week on the route: Stanley Rural Route No. 4 from the 1st July next.

Printed notices containing further information as to conditions of proposed Contract may be seen and blank forms of Tender may be obtained at the Post Office of Stanley and at the office of the District Superintendent of Postal Service, St. John.

H. W. WOODS,
Act'g District Sup. of Postal Service
District Superintendent's Office,
April 23, 1923.

PROBATE COURT,
COUNTY OF YORK,
PROVINCE OF NEW BRUNSWICK

To the devisees, legatees and creditors of Thomas S. Wilkinson, late of the City of Fredericton, in the County of York, insurance Agent, deceased, and to all others whom it may concern.

The Executors of the last Will and Testament of the above named deceased having filed their accounts in this Court, and asked to have the same passed and allowed, and order for distribution made. You are hereby cited to attend, if you so desire, at the passing of same, at a Court of Probate to be held in and for the County of York, at my office in the City of Fredericton, on Thursday, the fourteenth day of June, A. D. 1923, at the hour of 2.15 o'clock in the afternoon, when the said accounts will be passed upon, and order for distribution made.

Given under my hand this eighth day of May, A. D. 1923.

(L.S.) Sgd. PETER J. HUGHES,
Judge of Probate.
Sgd. E. ALLISON MacKAY,
Registrar of Probates.



Everybody Is On The Move!!

SPRING is here and we are all thinking about cleaning up and stocking up.

When you clean up your office let us stock you up in printing supplies. We can print anything from a business card to a large catalogue. Yes---and do it in such a way as to please your taste and pocket book.

HAVE OUR REPRESENTATIVE CALL ON YOU, OR CALL AT

The Mail Printing Company

327 Queen St., Fredericton, N.B.

'Phone 67