## **Bowring's** Grocery Dept.



Phone for Food. It's the Better way. If you haven't an account open with us, we will send your

0. D.

CHOICE CANADIAN TABLE BUTTER 2-tb. BLOCK FOR \$1.25

### NEW CHEESE

| Choice Canadian           | 65c. lb.   |
|---------------------------|------------|
| Ingersoll Cream Cheese    | .20c. pkt. |
| Buftercup Cream Cheese    | 55c. tb.   |
| English Shortening        |            |
| Crisco, 1's               | 43c. tin.  |
| Snowdrift Shortening, 1's |            |

## PRESERVING PLUMS

\$1.20 GALLON.

## **EVAPORATED APRICOTS**

25-lb BOX for \$3.00

SIBERIAN CRAB APPLES. LOCAL CRAB APPLES.

BEECH NUT HAMS AND BACON. BEECH NUT SPAGHETTI, 1's ..... 30c. tin.

### FRESH PARTRIDGES

If you are preparing for a Partridge Supper, ring us up. We can supply you with choice birds at lowest prices.

Improves Your Cooking

Try Purity next time you bake. It is

nich, pure milk combined with sugar and

will give your favorite recipe a delicious.

creamy taste that will surprise and

CONDENSED

## Bowring's Drapery Dept.

# - SAMPLES

NO TWO ALIKE.

LADIES, here is your opportunity to get an exclusive, stylish Dress. Made of fine quality Silk-Knit Tricolette, with Paisley and Fancy trimming at collar and cuff. Colours: Black, Fawn, Electric and Navy. Don't overlook this offer. Remember-no two alike.

\$6.00 and \$10.00 each.

HERE'S ANOTHER SAMPLE LOT OF

CHILD'S and MISSES' JERSEY DRESSES.

Fine Jersey weave, assorted colours, trimmed with silk braid and

\$9.00 and \$11.00 each.

## BOYS' SUITS

BOYS' 3-PIECE TWEED SUITS with Sailor Collar. To fit 3 to

\$7.20, \$7.60, \$8.00, \$8.50 suit.

BOYS RUGBY SUITS in serviceable Grey and Heather Brown mixed Tweeds, to fit & to 17 years.

\$7.75 to \$12.20 according to size.

YOUTHS' LONG PANTS SUITS in assorted mixed Tweeds. To fit 13 to 17 years.

BOYS' TWEED PANTS To fit 3 to 11 years. \$1.50 to \$1.65 pair.

\$12.90 to \$16.50 suit.

BOYS' CORDUROY PANTS. 8 to 15 years. \$1.78 pair.

## Bowring's Hardware Dept.

### INSTALL A CALORIC PIPELESS FURNACE

IN YOUR HOME.

The CALORIC System of Heating conforms to all practical and scientific standards of the present day and meets the requirements of the average builder better than any other type of heating plant. It saves fuel and labour. and represents the greatest progress that has been made in the science of heating and ventilating.

The CALORIC System saves from 1-3 to 1/2 the fuel. CALORIC castings are correctly designed and have a much larger radiating surface than other types of furnaces. Instead of a cellar filled with large heat-wasting pipes, that run in all directions, you have a clean, cool and pipeless cellar.

We have two of these furnaces now in stock which we will be pleased to demonstrate, and we are prepared to make a very liberal offer to anyone wishing to purchase.

## WOMEN'S. MISSES' and CHILDREN'S FOOTWEAR

Women's Smooth Chrome Blucher Boots - Low and medium heel .. . \$3.50 pair. Women's Chrome Blucher-

High 7-inch leg . . \$3.75 pair. Women's Tan Calf Laced Boots-Rubber heel, \$4.70 pr.

Women's Black and Tan Kid Laced Boots- $8\frac{1}{2}$  inch high laced leg ..... \$6.00 pr.

Women's Strap and Laced Comfort Shoes-With arch support and cushion sole . . \$5.25 pr. Women's Tan and Black Laced Shoes . . . \$4.00 pr.

Misses' Smooth Chrome Blucher Boots-Misses' Dongola Button Boots, 11 to 2 ....\$3.45 up. Children's Smooth Chrome Boots, 6 to 10 . . \$2.30 up. Children's Dongola Buttoned Boots, 6 to 10, \$2.55 up. Infants' Dongola Laced Boots, 3 to 5 ....\$1.25 pr. Infants' Dongola Buttoned Boots, 3 to 5 . .\$1.65 pr.

## MEN'S BOYS' and YOUTHS' **FOOTWEAR**

Blucher Boots ..\$4.10 pr. Men's Box Calf Blucher Boots ..... \$4,50 pr.

en's Smooth Chrome

Men's Dongola, Elastic Side Congress Boots . . \$4.70 pr. Men's Tan Romeo Elastic Slide Slippers ...\$4.00 pr

Men's Tan Kid Blucher Boots . . . . . . \$7.00 pr. Men's Tan Calf Blucher Boots . . . . . . . \$7.00 pr. Men's Dongola and B. C. Blucher Boots . . \$6.50 pr.

Men's Black Romeo Elastic Side Slippers . . \$4.00 pr

Youths' Buff Blucher, 9 to 13 ..... \$2.95 up. Youths' Tan Grain Blucher, 9 to 13 . . . . \$2.90 pr.

Boys' Grain Bals. pegged, 1 to 5 . . . \$2.85 pr. up. Boys' Grain Pegged Blucher, 1 to 5 . \$3.45 pr. up. Boys' Buff Blucher, 1 to 5 ..... \$3.20 pr. up. Boys' Tan Grain Blucher, 1 to 5 .....\$3.20 pr.

## **SEWING** MACHINE **BARGAINS**

We can give you a real bargain in a

"White" Drop-Head

Sewing Machine, which we are clearing away below regular value. Come in and see them.

Only \$45.00 and \$50.00 ea. HAND SEWING MACHINES ..... \$18.00 each.

BARLER OIL HEATERS

are undoubtedly the best on the market. Handsomely finished, safe and convenient.

\$8.50 and \$12.00 each.

### SWISS NICKEL WATCHES

Boys, here's your chance to get a swell watch for a small price. Tell Dad about them. We can give you a fine Silver Nickeled, Swiss, stem-wind open-face watch, that you would be proud to own, for only ..... \$1.50

# BOWRING BROTHERS, LTD.

## A Lucky Cinder

Fifteen years ago a tiny cinder flew into the eye of a man on a train, writes Arthur Williams, vice-president of the New York Edison Company, in a recent press bulletin (New York) He happened to be an executive, an engineer and an inventor. What happened to the cinder in this man's eye has happened to cinders in mil-

out by the natural watering of the ers in Manhatten. We read: eye. Immediately the thought occurred: "If nature uses a stream of eye, why not use a stream of water to

wash the cinders out of the flue-gases of power plants?" This little incident and the expenditure of several million dollars led, we are told, to the development of a device-remarkable for its simplicity as well as for its efficiency which washes every bit of cinder and dust out of gases arising from ! lions of other cases—it was washed the great fires under the Edison boil-

ear-drops to wash a cinder out of an 4,000 to 6,000 tons of coal a day to generate the electrical energy needed for light, heat, and power in Manhatten and the Bronx. Before the perfection of this device as much as two per cent. of the coal burned in the generating plants escaped as cinders and dust from the smokestacks. This means that in New York City a full | hundred tons of cinders and dust would be sent up into the air each day were it not for the gas-washing and cinder catching device inspired by the tiny cinder that flew into that eye. Let me describe the device briefly.

"Back of each row of boilers in each of the Edison generating stations is a long horizontal tank half filled with water, Along the full length of this tank, extending from the top to within a few inches of the waterlevel, is a sheet of steel called a baffle plate. As the gases and cinders leave the furnaces they are forced by strong draft into the tank. The cinders and any other solids carried by the gases hit the baffle plate and fall into the water at the bottom of the tank; at the same time the gases which enter the tank horizontally are deflected downward by the baffle plate, are forced to pass along the surface of the water at the bottom of the tank, and

then upward into the smokestacks. "Once every twenty-four hours, the cinders and dust accumulation at the oottom of the tanks are drawn off into scows and hauled away with the ashes from the fires under the boilers. This large tonnage of cinders and dust, which would have been sent up into the air were it not for this cinder-catching device, not only does not get into the atmosphere of New York but-like all Edison coal and ashes—is even eliminated from our city life without the necessity of being hauled

through the streets. "The man who invented this device s Thomas E. Murray: senior Vice-President of the New York Edison Co Engineers and technical men from nearly every country in the world have taken occasion while visiting New York to examine this ingenious and effective flue-gas washing equip-

"Incidentally, the company has reated for one man a job which is unsubtedly the only one of its kind in as world. On the roof of the new

"To grasp the full significance of Street and First Avenue has been built indications of the efficiency with this, one must know that it takes from a small observation tower at a height which the boilers below are being opequivalent to the fifteenth floor of an erated. To the highly trained technioffice building. In this tower there is cal combustion expert every little stationed the official flue-gas obser- change in the color or volume of gas ver of the Edison Company, whose has a meaning of its own. duty it is from morning to night to The moment the flue-gas observer

color and destify of the gas emitted secured."

As dainty as it is new! Just

see how it fits delicate feminine

Guest Ivory

As fine as soat can be

GERALD S. DOYLE Sole Agent.

Soap? Yes-Ivory.

Edison service building at Forty-first from a smokestack is one of the best

study the color and the volume of the notes any undesirable change he gases coming from the stacks above closes the switch bearing a number the Waterside Stations directly across corresponding to the number of the es from a report on births, marriages the street. The only equipment in the stack involved. Instantaneously, a red and deaths in the Province of Quebec gas-observer's room in a chair and light bearing the same number flash- in 1924, issued this morning by Col. G. desk, on which are mounted eight es in the boiler-room; the engineer in E. Marquis, Chief Provincial Statistilittle electrical switches, one for each charge quickly inspects his battery cian, there was a slight increase in stack at Waterside. These switches of boilers, and within a minute or two the number of deaths. operate red signal lights in the boiler- the mixture of air and coal has been rooms of the generating station. Al- restored to its proper proportions, and though it is not commonly known, the perfect combustion of the fuel is again

## Shows Increase

FIGURES FOR 1924 TOTAL 84,815-MARRIAGES AND DEATHS ALSO GAIN.

QUEBEC, Sept. 22 .- Based on figur-

The bulletin is as follows:-The number of births registered, in 1924, is 84.815, of which 78.128 are Catholics and 6,687 Protestants and ther denominations.

During the past 11 years, the numher of births has not been below 80. 000, but the figures have varied at different times as is shown by the following table:-1922, 88,377; 1923, 83,-

579; 1924, 84,815. The number of marriages during 1924 is 17.696, of which 14.829 are Catholics and 2,868 Protestants and

The following figures cover the past three years-1922, 16,609; 1923, 17,361; 1924, 17696. The number of deaths registered in

1924 is 36,680, of which 33,797 are Catholics and 2, 883 Protestants and others. This is an increase. Taking as a basis the population, as estimated by municipal statistics, at 2,673,993, the birth rate, per 1,000 in-

habitants, is 31.7; marriages 6.6, and that of deaths 13.7. The natural increase is shown to be 48,135 or a proportion of 18.0 per 1,000 population.

## Why the Sea is Blue

appointed to find that the sea is not colored that beautiful azure blue which we love. A glass of sea-water is perfectly transparent and colorless, yet the ocean is often colored any shade from yellow to purple.

It is the salt in the sea-water which causes the blue color, for all the innumerable small particles of salt in the water filter the sun's rays and reflect the blue light. Seas which contain a large proportion of salt are olored the deepest blue. The Med terranean, for example, which is rich

in salt, is perhaps the deepest blue France, a certain red organism gives known. And the Pacific Ocean is dark to the water a vivid crimson hue. enough to be called indigo.

Near the shore, the sea often changes its color to green. A stretch of that the water is phosphorescent. The white sand below shallow water will drops of water hang to the rope like cause it to appear water-grey, or a blazing necklace of pearls. light green, whilst a deep yellew-col- At one "arm of the sea" in Green ored sand, joined with the blue of the water, produces a darker green. In rainbow can be seen, from a glowing the Bay of Loango the water appears crimson to a glittering gold. This to be deep red, which is on account of due chiefly to sunlight effects. the red bottom.

Another cause of watercolors is the the Bristol Channel, where Turne large numbers of minute organisms the great painter, produced some

When a rope is thrown over th side of a boat, it is sometimes foun

Britain, practically any color of t anyone doubts this, they should go always present. In some of the salt the most wonderful seascapes the lakes of Tibet, and in the South of world has seen.



# PURE GO

Jellies in sixteen flavors-Chocolate, Tapioca, Custard and Arrowroot Pud-All to make healthy children.



A home-made cake iced with Pure Gold Icing A homemade pudding with tasty sauce flavored with Pure Gold Extracts For the Grown-Ups.

FOR SALE AT ALL GROCERS



BLUE F **VORK** Good \$1.75

BLACK

WORK

FANCY with

FANCY SHI

An Irish Bl the

ng bachelors seen se of a new rul rate Civil Servic alaries of futur erical grades. lan is rather ublin Irish S hat has always ender of the 111 be recalled project, uni ree State Civil he same annual entry, rising d then by ann £150. As th n unmarried y-five will receiv £10 up to £2 lump sum pa uivalent to ty In additio es up to £6

"The cost of maximum of ratuity is regar marriage, and ween two civil he man's bonu

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