

THE EVENING TIMES AND STAR, ST. JOHN, N. B., FRIDAY, JANUARY 5, 1923



Saturday Specials



Shop Early



Try Us for the Best in
**Choice Meats and
Groceries**

Where you get the most value for less money. We aim to please our customers.

The Quality Store of
McGullum & Reicker
Cor. Carmarthen & Leinster Sts.
Phone 1322. Prompt Delivery

WHEN YOU WISH
**Hams, Bacon
Sausages**

Always Ask For
G. B. TAYLOR'S
OUR NAME YOUR GUARANTEE

**Kelly's 20th
Century Bread**

Buy a Loaf and be convinced that it is
Better than the Best.

**Kelly's 20th
Century Bread**

The Purest Ingredients
AND
"Knowing How" make
Gunns
TIP-TOP SAUSAGE
Such a Delightful Treat.
ASK FOR THEM BY NAME
Daily service to all stores made fresh every day
in St. John.

C. P. EXPECTS
MORE TRAVEL
TO THE ORIENT

The Empress of Britain will
Strengthen the Service Be-
tween Europe and the Far
East—Canada will Bene-
fit.

Preparations are being made by the
Canadian Pacific for a large increase
in 1923 in the amount of passenger
traffic between the British Isles and
Oriental points via Canada, and to this
end the through service established last
summer will be improved by the addi-
tion of the steamship Empress of
Britain to the company's service be-
tween Hamburg and Quebec, via
Southampton and Cherbourg, which
was maintained during the past season
by the Empress of France and Empress
of Scotland. The Empress of Britain
which formerly ran between Quebec
and Liverpool, will be placed on the
Hamburg route at the opening of the
St. Lawrence season and make her first
call from the German port on May
14 next and regularly thereafter.

"Canada is destined to benefit largely
by the new highway between Europe
and the Far East for which the Cana-
dian Pacific Railway is responsible by
time and attractiveness the route via
the Dominion from English ports to
China and Japan as that of the Suez
route," said a Canadian Pacific official
yesterday.

"It means, of course, the diversion
of an immense amount of important
traffic to the Dominion. The distance
from Vancouver to Yokohama or Hong
Kong is about 400 miles shorter than
from Yokohama or Hong Kong to San
Francisco. The overland service the
C. P. R. can give is quite equal, if not
superior, to anything that exists in the
United States. In point of distance,
time and attractiveness the route via
Canada compares very favorably with
the Suez route, especially as stopover
privileges on this continent, in the
United States, are granted. The long
water journey in the tropics is a thing
to be avoided. The Canadian route per-
mits two ocean voyages, with a fine
transcontinental sightseeing trip in be-
tween, with the weather mostly moder-
ate. The making of a through route
for the trip, to equal the Suez Canal
rate, involves co-operating by many
companies. The growth of the Orient
in the next ten or twenty years will
be immense. Traffic between it and
Europe will multiply and our railways
and ships can look for large accretions
of business from it. No more construc-
tive step, in making Canada and her
opportunities known to the outside
world, could be taken at the present
time, and this country should not over-
look the initiative of her premier rail-
way system in organizing it. To be a
world's highway of traffic, between the
old and new commercial worlds, is no
minor advantage."

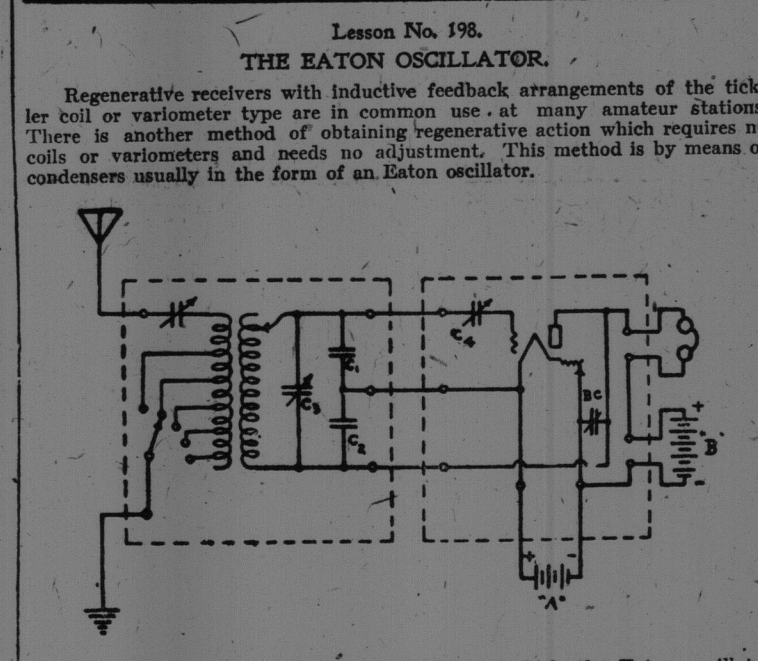
An Evidence of Confidence
An inspection of our prescription files shows that we
are regularly filling prescriptions for every physician in this
locality. We also furnish many of these physicians with
personal supplies. This is an evidence of confidence in our
goods and in our skill as pharmacists.
ASK YOUR DOCTOR
about us. We are willing to have you judge us by his opin-
ion. The filling of prescriptions is our specialty, and when
you have a prescription to fill we shall be glad to serve you.
GEO. K. BELL, Dispensing Chemist
Cor. Charlotte and St. James Sts. M. 1171

The following recipes are put in with the hope that they will prove of service and make this
page one to be looked forward to each Friday.

- CRANBERRY AND RAISIN PIE, OR MOCK CHERRY PIE**
2 cups cranberries
1 cup water
1-2 cup seeded raisins
1 cup sugar
1-2 cup cracker crumbs
1 egg
1 tablespoon lemon or orange juice
Boil first 8 ingredients until cran-
berries burst open, then add the sugar.
Cool, add the cracker crumbs, egg and
orange juice. Line a pie plate with
pastry. Fill with fruit mixture. Ar-
range strips of pastry lattice fashion
over top and bake in a quick oven 25
minutes.
- PEANUT BREAD**
1 cup rye flour
8 cups flour
1 teaspoon salt
- CURRENT BREAD**
11-2 cups flour
1-2 cup cornmeal
1 tablespoon baking-powder
1-4 teaspoon salt
1 tablespoon sugar
1 cup milk
1 egg, well beaten
1 cup currants, dredged with flour
Measure, mix and sift dry ingredi-
ents. Add the milk with egg and the
currants. Beat mixture thoroughly.
Turn mixture in a well-greased
bread tin, cover and let stand 20
minutes. Bake in a moderately hot
oven 80 minutes.
- ORIENTAL MARMALADE**
1 cup dates
2 cups dried apricots
1 cup dried figs
1 cup dates
2 cups Sun-Maid raisins
4 cups cold water
1-2 cups brown sugar
2 lemons
Cut apricots, figs, raisins and dates
in pieces. Cover with cold water and
soak overnight. Add sugar and juice
from lemons and cook slowly until
thick—about 40 minutes. Pour into
sterilized glasses and seal with par-
affine.
- RAISIN NUT GEMS**
2 cups flour
2 teaspoons baking powder
8-4 teaspoon salt
2 tablespoons sugar
1-2 cup Sun-Maid raisins
1-4 cup walnut meat
1 well-beaten egg
2 tablespoons melted butter or
shortening
Sift flour, baking powder, salt and
sugar together. Add nuts and raisins
cut in pieces. Add milk and beaten
egg and mix well. Stir in butter. Pour
into greased gem pans and bake in
moderate oven 30-35 minutes.

73 Sydney Street Phone M. 3582
Coughlin's Cash Grocery
Groceries, Fruits and Provisions
HOME OF FANCY AND STAPLE-GROCERIES
Prices Right—Satisfaction Guaranteed—Good Service.
We take this opportunity of extending to all the Season's
Greetings.

**FIFTEEN MINUTES
OF RADIO EACH DAY**
By Edward N. Davis
Formerly Technical Electrical Expert For U. S.
Government
Lesson No. 198.
THE EATON OSCILLATOR.



Regenerative receivers with inductive feedback arrangements of the tick-
ler coil or variometer type are in common use at many amateur stations.
There is another method of obtaining regenerative action which requires no
coils or variometers and needs no adjustment. This method is by means of
condensers usually in the form of an Eaton oscillator.

The diagram above illustrates one way in which the Eaton oscillator
may be incorporated into a receiving set made up in two units. One unit
(the one at the left) contains the tuning elements and the other unit con-
tains vacuum tube apparatus. The Eaton oscillator, which consists essentially
of two condensers in series, is incorporated in the unit containing the
tuning device which is of the loose coupler or variometer type. A second
shunt condenser of the variable air type is also mounted in this unit to
assist in tuning the secondary circuit.

The unit at the right contains a vacuum tube detector circuit of the usual
type with a lead running directly from the plate to a binding post which
is strapped across to one side of the secondary circuit. The other side of the
secondary circuit connects to the grid of the vacuum tube through the grid
condenser "C4" which may be of the variable air type.

"C1" is connected from the plate to one (negative) side of the filament
battery. The condensers "C1" and "C2" constitute the oscillator or feed-back
portion of the circuit while the condenser "C3" is important in the adjust-
ment of the system for the reception of damped or undamped waves. For re-
ceiving damped waves condenser "C3" is set at maximum, while for un-
damped waves it is adjusted to minimum. The circuit may be operated
without employing the bridging condenser "C3," but spark signals will not
be received with normal characteristic tone.

In operation there is a certain amount of the plate potential fed-back
and impressed upon the grid by means of the condensers "C1" and "C2,"
which form a capacity feed-back in contrast to the inductive arrangement
usually employed.

The circuit shown may be applied to any loose coupler and tube de-
tector system without materially changing the circuits or dismounting the
apparatus. The condensers "C1" and "C2" are two fixed condensers in series
across the secondary terminals with the grid on one side, filament in the
middle and the plate on the other side.

While not particularly adapted to short wave work it has been possible
to get down to 220 meters with this device and good regeneration is obtain-
able to several thousand meters. A receiver of this type is comparatively
simple to operate, the receiving unit lacking the usual tickler coil control or
the variometer which serve similar purposes.

In conclusion, it appears that there are three common ways of obtaining
regeneration in a vacuum tube receiving system, first by the inductive feed-
back arrangement using a tickler, second by means of the tuned plate and
grid circuits, and third by means of the capacity feed-back arrangements de-
scribed above and known as the Eaton oscillator.

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ON OUR EASY
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Your First Payment
\$3.00
Your Last Payment
25c.
We also have a com-
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Terms.
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ON QUALITY GROCERIES
AT
ROBERTSON'S
Two Stores

- PRUNES, NEW STOCK**
2 lb. pkgs. Sun Sweet.....32c
5 lb. box 90-100s.....90c
25 lb. box 60-70s.....\$4.00
1 lb. Latic Fine Granulated.....\$1.00
Sugar for.....95c
20 lb. bag Oatmeal.....95c
20 lb. Pail Pure Lard.....\$3.50
10 lb. Choice Onions.....25c
Best White Potatoes, half bbl. bag \$1.00
Orange Pekoe Tea.....45c lb
King Gold, Red Rose, Salada, Red
Clover or Blue Bird Tea.....52c lb pkg
4 lb. tin Pure Strawberry
Jam.....89c
4 lb. tin Raspberry Jam.....69c
4 lb. tin Orange Marmalade.....59c
4 lb. tin Pure Fruit Jam.....49c
16 oz bottle Orange Marmalade.....25c
16 oz bottle Raspberry Jam.....25c
16 oz bottle Strawberry Jam.....33c
16 oz bottle Pineapple Marmalade.....33c
2 tins Clark's Chili Sauce Beans, 25c
2 tins Egg Powder.....25c
2 tins Plums, 25c for.....25c
2 lb tin Pears.....23c tin
California Apples.....23c tin
2 tins Condensed Milk for 25c
1/2 lb tin Baker's Cocoa.....24c
1/2 lb cake Baker's Chocolate.....21c
1 lb tin Dearborn's Baking Pow-
der.....31c
7 cakes Tar Soap.....25c
7 cakes Castle Soap.....25c
3 cakes Lifebuoy Soap.....25c
3 cakes Fairy Soap.....25c
6 rolls Toilet Paper.....25c
3 boxes Matches for.....35c
2 pkgs Dates for.....22c
3 pkgs Raisins for.....10c pkg.
Lux for.....10c pkg.

Robertson's
11-15 DOUGLAS AVENUE
Phones M. 3461 and 3462
Cor. Waterloo and Golding Streets.
Phones M. 3457, M. 3458

**A RAILWAY IN THE
VALE OF AJALON**

Cable Line to Mount Carmel
—Power Station on Bor-
ders of Jordan—The New
Palestine.

(Toronto Globe)
A railway through the valley of
Ajlalon, where Joshua commanded the
moon to stand still; an electric gen-
erating station on the borders of the Jo-
rdan, not far from the spot where John
once baptized; high-power trans-
mission lines running past the ruined walls
of Jericho; an electric cable railway
connecting the top of Mount Carmel,
where Elijah once routed the priests of
Baal, with the business section of
the City of Hefa; modern agricultural
settlements and projects of the admin-
istration of the Holy Land since the
British took charge of affairs in that
country, according to Dr. Arthur Rup-
pin, Director of the Anglo-Palestine
Bank in Jerusalem who was a visitor
at the King Edward Hotel yesterday.
Dr. Ruppin is on a tour of the large
Canadian and United States cities, to
tell wealthy and influential Jews that
Palestine has changed from a withered,
unproductive stretch of coastland to a
prosperous agricultural and industrial
country. "It is not, as yet, 'flowing
with milk and honey,' but the fertility
of the soil is showing remarkable im-
provement since irrigation schemes of
the land companies and the adminis-
tration have been put into operation," he
said.
"A loan has been obtained for the
building of a new national port, Jaffa
and Hefa are both fighting for the
honor and the economic advantage of
becoming the port city for the pros-
perous hinterland," he continued.
To Protect Holy Places.
Speaking about reports of strife be-
tween the Zionist settlers and the
Arabs, Dr. Ruppin remarked that there

**Robinson
Pie
--Libby
Mince**
The melting, mouth-watering flakiness of Pie Crust
browned at Robinson's chockfull of Libby's expensive
Mince Meat, can you ask for a finer combination for
dinner or supper. 50c for the large size at the three cake
shop.
FLUFFY NEW DOUGHNUTS
No longer made with special shortening, but with the
whitest of lard. It costs us 6c a dozen to get in more
flavor this way, but the applause is worth it even if we
don't charge more. Out they come light, brown and
covered with sugar at 80c the dozen.
SUN-MAID RAISIN BREAD
Three cents less money, three times as many raisins
and Sun-Maid Raisins, too. And a richer, sweeter
bread itself. Try the twin loaves at 15c.
Robinson's Cake Shops
173 Union—109 Main—415 Main.

EDUCATIONAL CONTROL.
(Toronto Globe.)
The National Council of Education
in Canada declared the corporate
sense which moved Canada to federa-
tion and the spirit which moved her
during the war "are now invoked to
make her one in education, not by
centralization of authority and con-
trol, but by co-operation toward a
common ideal, and the evolution of a
high national purpose." The dis-
claimer of any intention to centralize
authority and control in education is
wise. Provincial control of education
is a measure of control, as was shown
in the Manitoba school case. The
opinion has been expressed that even
the Provincial unit is too large, and
that it would be well if some variation,
some departure from uniformity, were
allowed within the bounds of the Pro-
vince. Too attempt uniformity all over
the Dominion would be to invite con-
fusion and conflict. A Dominion Min-
ister of Education would be a victim
deserving of compassion.
But there is no reason why those
who are engaged in educational work
interested in education in the various
Provinces should not exchange ideas
and compare methods, and borrow
from each other anything that seems
worthy of adoption. It is not unlikely
that we in Ontario are not as well ac-
quainted as we ought to be with the
educational systems and methods of
Quebec, of the Maritime Provinces, of
the Prairies, or of British Columbia.

**Bankrupt
Stock**
We have purchased another bank-
rupt stock and will start big sale Dec.
6th. Stock consists of dry goods, dec-
orations, notions, shoes, hats, etc.
ins, groceries, dishes, etc. Here is a
list of some of the bargains: Men's
felt hats, newest styles and colors, \$5.00
and \$6.00; Hats while they last \$1.50;
Men's Caps, new, worth up to \$2.00 in
sale price 75c; Children's Knitted
Caps 15c, 25c, 35c; Men's Sweater
Coats, \$8c, \$12.50, \$2.50, just half
price; Boys' Sweaters 50c, 95c, \$1.10;
Fifty Ladies' all wool sweaters to be
sold at less than half price, Prices \$1.00
\$1.50, \$2.00 and \$2.50; Men's Heavy
Pants, \$2.50 \$2.75, \$2.95; Men's over-
alls pants \$1.25; Men's overalls and
jumpers \$1.35 each; Men's Heavy socks
25c; Men's fleeces lined underwear 75c
each; 12 only Men's Suits, values from
\$20 to \$35, sale price \$14.00, don't fail
to see this bargain; Men's Heavy boots
\$3.50; High Gum Rubbers, \$3.00;
Men's, Youths' and Boys' Moccasins
\$1.25, \$1.40, \$2.50; Men's Rubbers large
75c; Men's Leather Mitts, 25c and 45c
pair; Two only Men's \$20 overcoats,
sale price \$9.00 each; two Youths'
Heavy Rain Coats were \$16 and \$18,
sale price \$7, 87c, 10 pairs Men's
smokers 95c; Men's \$2.00 work shirts,
95c each; 50 Ladies' silk and crepe de
chene shirt waists, worth up to \$7.00
sale price \$1.50, \$1.95, \$2.50; Bargains
in Ladies' and Children's underwear;
Remnants of shaker, flannel, curtain
muslin, etc.; Boots, Shoes, Rubbers,
Men's felt boots with heavy felt soles
\$2.00; 5c fancy biscuits 20c lb; sweet
biscuits 20c lb; icing sugar 6c; baking
powder, large 5c; corn flakes 8c; soap
spice 6c; ginger 6c; coconut 8c; corn
sardines 6c; clams 8c; corn 12c; peas
14c; tomatoes, large 14c; salmon, large
14c; cleaner 10c; candy 5c; sweet
bread 2c; 5c charms 2 for 5c; nut bars
2 for 5c; fancy biscuits 20c lb; sweet
biscuits 20c lb; cups and saucers 15c
and 20c; Wall Paper Sale, 1200 rolls
of wall papers at wholesale prices, 10c,
12c, 15c, roll. Everything in our store
at bankrupt prices. Store open Mon-
day and Saturday evenings.

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Yarmouth Creamery Butter
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City Market.

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**Gold
Coal
Wood**
GIVEN AWAY
At Loyalist Chapter, I.O.O.F.
**CARNIVAL
ARENA**
Monday, Jan. 8th

One hundred and five dollars in
Gold, Tons of Coal, Load of Hard
Wood and Bags of Flour—all to be
given as Prizes. Four prizes for
Handsomest Costume, 1st and
2nd, both ladies and gentlemen;
the same for the most original,
also the best Combination, Comic
and Juvenile, under 14 years of
age.
Every one has a chance for the
Door Prize, spectator and skater
alike. Tickets are all numbered.
Buy yours before you go to the
Rink. BE SURE to write your
NAME and ADDRESS on the
back, and if it carries the lucky
number, you will have had an
evening of entertainment and fun,
with a handsome Prize in addition.
All Prizes will be presented at
the close of the evening.
See particulars of Prize List in
tomorrow's issue of this paper.

**Hot Coffee and
Cake for Sale
All Evening**
TICKETS
for sale at E. G. Nelson's, King
Street; Photograph Salon, King
Square; at the Arena, or from
members of the Chapter.