

After December 1
we cannot obtain any Cereals
in packages smaller than
20 lbs.

Better Purchase for Future Use:
Corn Flakes, Shredded Wheat,
Rice Flakes, Quaker Oats,
Cream of Wheat, Purity Oats.

H. J. Burton & Co.

H. O'NEILL
UP-TO-DATE
MARKET



Dealer in Meats, Groceries,
Provisions, Vegetables,
Fruits, Etc.

ST. ANDREWS, N. B.

THE TOILET

SPONGES All Shapes and Sizes,
Soft and Tough.
SOAPS THE FINEST of Every
Description.
BRUSHES Nail, Hair, Flesh and
Tooth. All of the
finest quality of material. Prices
very low considering.

Preparations for the teeth, skin
and hair. Everything for the Bath
and Toilet.

We invite you to make this YOUR
Drug Store.

ST. ANDREWS DRUG STORE

COCKBURN BROS., Props.
Cor. Water and King Streets

STICKNEY'S Wedgwood Store

ESTABLISHED 1848
is showing a fine collection of Cope-
land Spode. A large variety in
Aynsley China. Complete line in
Queen Mary Chintz China. Royal
Corona plates, bowls, jugs with
the Killies decoration.

G. HAROLD STICKNEY
DIRECT IMPORTER AND RETAILER

A.E. O'NEILL'S

FOR

MILLINERY

AND

FANCY GOODS

Water St. ST. ANDREWS

STINSON'S

CAFE AND BOWLING ALLEY

LUNCHEONS SERVED AT
A MOMENT'S NOTICE

ICE CREAM

A Fresh Supply of Confectionery,
Soft Drinks, Oranges, Grapes,
Cigars and Tobacco
always on hand

IRA STINSON

ST. ANDREWS

Try a Beacon Adv.

HOME-GROWN VERSUS COMMERCIAL SEED ON FIELD ROOTS

(Experimental Farms Note)

One of the reasons why root seed grow-
ing has not been practised in any extent
in Canada before, is the rather widely
spread idea that Canadian climatic con-
ditions are not as favorable to the pro-
duction of high class seed as are the
conditions in those European countries
upon which Canada has relied in the past
for her seed supply. In other words, the
European countries have been supposed
by virtue of more suitable soil and climatic
conditions to be capable of raising seed
producing larger root crops of higher
quality than Canada ever could be expected
to do. A similar conception is also
very common in the United States. Such
a conception has no foundation and is en-
tirely wrong.

Experiments, conducted the last few years
by the Experimental Farms System all over
the Dominion, most conclusively prove that
Canadian grown seed in no respect is infe-
rior to imported seed. On the contrary, it
produces better crops than does imported
seed. In support of this statement the
results obtained in 1916 with home-grown
seed of varieties of mangels and swede
turnips in comparison with imported seed
of the same varieties may briefly be sum-
marized.

Mammoth Long Red Mangel seed, raised
at the Central Experimental, Ot-
tawa, in 1916, produced a root crop in
1916 which averaged, when tested at nine
of the Dominion Experimental Stations,
over two and four-fifths tons more to the
acre than imported seed of the same
variety. Mammoth Long Red Mangel
seed grown at Charlottetown, P. E. I., was
tested at Charlottetown and Ottawa, and
produced about half a ton of roots more
to the acre than imported seed of the
same variety, and this in spite of the fact
that the Charlottetown seed was harvested
under most unfavorable conditions. Seed
of the same variety, raised at Kentville,
N. S., gave a root crop at that Station
which exceeded the crop realized from the
imported seed by close to three and a
half tons to the acre.

Yellow Intermediate Mangel seed, ori-
ginated at Ottawa, was tested at seven
Experimental Stations and produced, on
the average, 3 tons 750 pounds more roots
to the acre than imported seed; seed of
the same variety raised at Charlottetown,
P. E. I., tested at six Stations yielded an
average of one ton and three quarters to
the acre in excess of imported seed.

Danish Sludstrup Mangel seed, raised
at Agassiz, B. C.; Kentville, N. S.; and
Charlottetown, P. E. I., respectively was
leading with, on the average, about half a
ton to the acre in comparative tests with
imported seed of the same variety, con-
ducted on a number of Stations.

Kangaroo Swede Turnip seed, raised at
Fredericton, N. B., and tested at five Ex-
perimental Stations in Eastern Canada
gave an average yield of two tons and
three quarters in excess of the imported
seed, grown in comparison with it.

It is rather obvious, from these figures,
that there is no foundation whatsoever
for the conception that European-grown
seed of field roots is superior to Canadian
grown. On the contrary, the figures
furnish a strong argument in favor of
Canadian-grown seed being used in pre-
ference to imported seed. It is true that
in some instances the imported seed
produced yields only slightly behind those
of Canadian seed, but what is of real im-
portance is this: In no single case did the
Canadian grown seed fall behind, in yield-
ing capacity, the same variety of European
seed. This is the more encouraging as in
most cases the Canadian seed was raised
from roots, a great percentage of which
would, under no circumstances, have
been accepted by European growers as fit
for seed production.

Under the circumstances there seems
no reason why Canada should, in the
future, rely on foreign countries for her
root seed supply. There is an opening,
now, for a new agricultural industry and,
indeed, it is believed that the development
and firm establishment of that industry
will bring untold advantages to Canadian
farming in general.

POULTRY HOUSE DISINFECTION
The principal factor in the eradication
of poultry diseases is the adoption of pro-
per sanitary measures at the outset. In-
fectious disorders will recur no matter
how wisely treated, unless such treatment
is supplemented by the liberal use of
efficient disinfectants. Disinfection is the
one basic principle upon which rests free-
dom from disease and prevention must
occupy the foremost place if headway is
to be gained.

**THE PROPER METHOD OF DISINFECTING
POULTRY HOUSES IS AS FOLLOWS:**

Remove all litter from the floor and
nesting places and burn as near the build-
ing as convenient to avoid contamination
of the surrounding soil. If possible re-
move nests, roosts and other portable fix-
tures and place in the sunlight. Empty
all hoppers, feed bins, etc., of dry mash
and other grains and discard grit, or scald
with boiling water before using a second
time. Scald all utensils, pans, etc. If
cotton cloths are used, these should be
removed and either washed thoroughly or
scalded with boiling water. The windows

Minard's Liniment Relieves Neuralgia.

should be taken out and washed with
warm water and soap, the frames being
well scrubbed with a hard brush. If straw
beds are used, the straw should be remov-
ed and burned with the litter. The inside
should then be thoroughly swept down to
remove cobwebs, dust accumulations, etc.,
or if possible, flushed out with a good
hose. All accumulations of hard drop



**Jellies have
high food value**

Make as many as you can.
They will be worth a great
deal to you next winter.



"Pure and Uncolored"

makes clear, delicious, sparkling
jellies. The purity and "FINE"
granulation makes success easy.
2 and 5-lb 10, 20 and 100-lb
cartons sacks 130

Ask your Grocer for
LANTIC SUGAR

plings should be loosened by softening
with water and then scraped clean with a
hoe or other sharp instrument. Disinfect-
ion may now be commenced. Mix
fifty pounds of unslaked or quicklime in
a barrel of water and add to this one gal-
lon of good commercial disinfectant. If
a smaller amount is required it may be
made by adding two and one-half pounds
of quicklime to a pail of water plus half
a teaspoonful of disinfectant. Be sure that
the lime is not slaked by exposure to the
air, as all its disinfecting power is there-
by lost. The easiest method of applying
the lime wash is by means of a spray
pump which can be purchased at a reason-
able cost and can be used to advantage
in other buildings. Before using the lime
solution it is advisable to strain it through
a fairly fine sieve or cheese-cloth, as the
filter is liable to become clogged. In the
absence of a spray pump, a whitewash
brush may be used although it is difficult
to fill the cracks and crevices without a
stream to drive in the solution. These
cracks serve as breeding places for mites,
lice, etc., and should be given careful at-
tention. Where an infectious disease,
such as Tuberculosis, has been present,
it is wise to spray the interior at least
twice with an interval of one week be-
tween each application. Otherwise one
good treatment will be sufficient. The
runs, if not too large, should be covered
with a thin coating of air-slaked lime and
then spaded or ploughed to a good depth.
If lime is not available, a thorough sprin-
gling may be sufficient although less effec-
tive than the former method. The runs
should be changed each year if possible
or divided up, one-half being sown to rape
or other green crop. This cropping de-
stroys the breeding places of worms, etc.
If portable houses are used, they should
be moved frequently as feeding fowls and
chickens on the same ground year after year
serves to infect them with numerous
diseases. Allow the fowls open range if
such is available.

Disinfect in the spring and fall if pos-
sible and by all means in the fall before
introducing fresh stock into the fowls
houses.

What's the trouble with that motor
car of yours? "Had to put it up," re-
plied Mr. Chuggins. "You see, I bought
it on credit. If I burn the gasoline neces-
sary to run it I won't be able to meet the
payments."—*Washington Star*.

"I know a consistent woman." "G'wan!"
"Yes; she's a divorcee and—" "Yes?"
"She's going to buy Liberty Bonds with
her alimony."—*Buffalo Express*.

Beef and Bacon are
increasing quantities
especially suited to
the men who are fight-
ing heavy physical labor
fodder and the greater
compelled the Allies
of the war to kill m
head of their stock
source of their meat
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Imports of beef and
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would go a long way
Armies requirements.

TIPS TO THE
Every woman wants
be beautiful. Having
ves, we suggest:
(1.) Speak no ill, t
goSSIP.
(2.) Overlook your
comings. You have a
but he's too consider
(3.) Don't stoop to
it goes with an ugly
position.
(4.) Never strike a
makes wrinkles inde
(5.) Sing at your h
ber, hubby is up again
(6.) Smile; then a
smiling and smile-
Dispatch.

ANTHRAX

The disease of anthrax occurs among
sheep, horses, cattle and other herbivora
or grain eating animals. No animal
of any of these classes is capable of resist-
ing anthrax infection providing suitable
conditions obtain. The disease is also
liable to attack human beings although it does
not appear epidemically in man. Many
cases have been reported where men
have died as a result of contracting
anthrax from the skinning of an infected
animal or from handling the wool or
skins of animals that have died from the
disease.

This information is brought out in
Bulletin No. 23 of The Health of Animals
Branch of the Dominion Department of
Agriculture entitled "Anthrax." The
bulletin is written by Dr. Chas. H. Higgins,
Pathologist, and deals with the subjects
of occurrence, methods of infection, soil
infection, diagnosis, etc. It is pointed
out that the carcass of the animal that
has had the disease should be destroyed
by fire, care being taken that all discharges
and litter about the animal be burned
with it, even to the halter that it has been
wearing. Under no circumstances should
the animal be skinned, as this is a most
dangerous procedure. Neither should it
be dragged over the farm. Deep burial
is sometimes resorted to, but it is not
nearly so satisfactory as burning.

Veterinarians, farmers and others who
have reason to suspect the existence of
anthrax are compelled, under the Animal
Contagious Diseases Act, promptly to
notify the Minister of Agriculture, the
Veterinary Director-General, or the near-
est Veterinary Inspector.

Should carry a small jar
of Mentholatum in his
kit bag for use in case of
scratches or bruises.

After a ramble through
the woods Mentholatum
will quickly relieve the
smart of sun or wind burn,
as well as tired and ach-
ing feet.

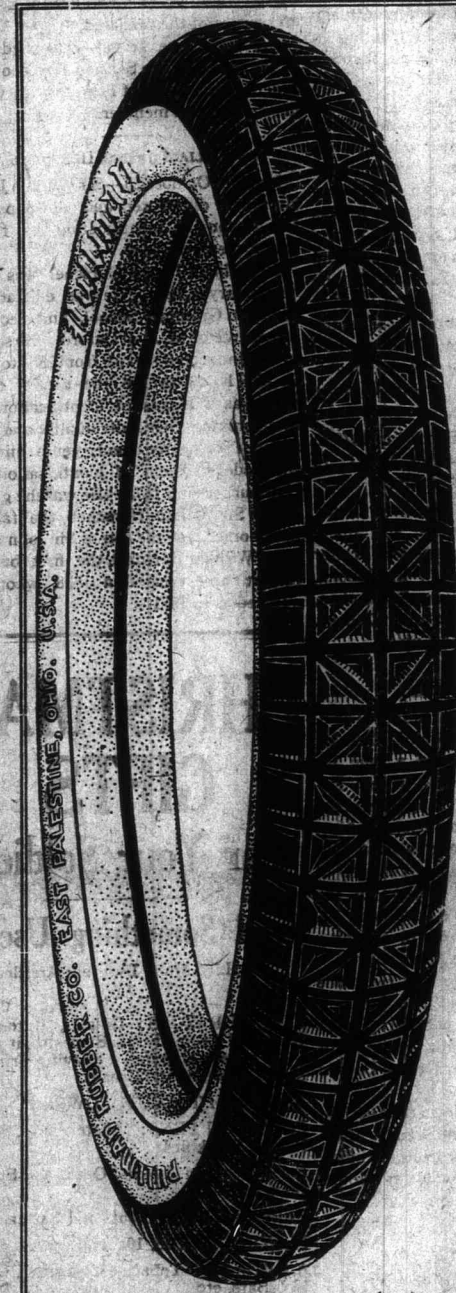
A Healing Salve
Sold and recommended
by the leading druggists
throughout the Maritime
Provinces.

2 sizes—25c and 50c
Send 3c in stamps for
a generous size sample.

The Mentholatum Co.
Bridgeburg, Ont.

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MOST MILES FOR THE MONEY



YOUR tire problems are solved once and
for all when you equip your car with

PULLMAN TIRES

You cannot afford to put your good
money into tires that will go on a bust
at the first opportunity, or no opportu-
nity at all.

Pullman Tires give to your car the
luxurious motion of the Pullman Railway
Palace Cars, and they cost no more than
a good tire ought to cost.

Remember, We Carry an Extensive
Line of

MOTOR CAR ACCESSORIES

OF ALL KINDS

Prompt and Efficient Service

Reasonable Prices

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ST. JOHN, N. B.

BEEF AND

Beef and Bacon are
increasing quantities
especially suited to
the men who are fight-
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(6.) Smile; then a
smiling and smile-
Dispatch.

Outside

Win

Keep Out
and Save

Write Us or
For Pr

Haley &
St. Stephen

3 PLY R

The famous Bosc
bought at Edgar Holm
Eastport, Me., for \$3.00
roll lots the price is \$2
of 5 rolls or more I will
train, 2 Ply Roofing
Nails and cement with
just covered 6 houses
and I have a good sto
Buy now as price is ad

EDGAR HOLMES

Where Good Do
Their St

Open Evenings

121 Water Street, B

EASTPORT

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