



Grim's Sap Spouts and Covers

The Grim's Sap Spouts are guaranteed to flow one fourth more sap than any Spout made, money refunded. Price \$2.75 per 100.

Save Money By Using Grim's Covers.
The past Maple Syrup making season was a rainy period, and more sap wanted than would pay for the covers twice over.

Price per 100
10-inch Galvanized Iron Covers ... \$7.00
15-inch Galvanized Iron Covers ... \$7.00

Now is the Time to Send Your Order
We are headquarters for all Improved Maple Syrup Making Utensils.

THE GRIMM MFG. CO. LIMITED
56 Wellington Street Montreal, Que.

CORN THAT WILL GROW

Money back if not satisfied
Send for Price List

J. O. DUKE, RUTHERVEN, Ont.

Club Together On Your Seed Grain

We can supply you with any quantity - all kinds of seed grain and clover. **SEED CORN and CLOVER SEED OUR SPECIALTIES.** You'll be sure to buy before the spring rush. No order too small for our prompt and careful attention.

SPECIAL RATES TO FARMERS' CLUBS

Write us for prices
M. W. SHAW & COMPANY
MERLIN, ONT.

SEED BARLEY

O.A.C. No. 21
Choice Samples. Pure and Clean. Yield this season 55 bush, per acre. 90c. per bush. In small lots: Ten bush lots or over 50c.

H. R. NIXON & SON
St. George, R.R. No. 1 - Ontario

SEED BARLEY, O.A.C. No. 21

A very choice stock of this great barley, second generation from the hand-selected seed plot. Took 2nd prize at Gravelly Winter Fair, 1911, in registered seed class. Pure and clean, \$1 per bush.

Ribesian Oats, a bright heavy sample. 3rd in Field Corn Competition. The best oat for this Province, 60c per bush, bags included.

We take the greatest care to keep our stocks pure and clean, and have never offered such a high-class lot as we have for sale this year.

Empire State Potatoes our specialty, also a limited quantity of selected Delaware and Rural New York.

Alfred Hutchinson - Mount Forest, Ont.

FORTY YEARS REPUTATION

is something that is of incalculable value.

It is plain that we have to be just as careful of the quality of our goods now, to keep up that reputation, as we have been in building it.

And that is your sure guarantee of the uniform excellence of —

**GUNNS
SHUR CROP
FERTILIZER**

We have an interesting book about fertilizers - it is yours for the asking.

Gunns Limited, West Toronto

grow corn enough to have some to feed the year round if possible. The ensilage is generally mixed with a little cut hay, wheat, or oat chaff, or something of that kind. My cows are given all they will eat with mixed meal and cottonseed at the rate of about one pound to three or four pounds of milk produced. They have plenty of water and salt at their disposal. With proper attention the right kind of cows will roll out the milk and leave a profitable balance for the owner.

It seems to me that the only cows that are worth keeping are the high producers. Feed them well practically the year round. Good pasture only lasts a few weeks, and once cows go down they will be a long time getting back to normal conditions, and the little that is saved by stinting feed is lost many times over in the profit at the end of the year.

HORTICULTURE

Orchard and Garden Notes

Watch for rabbit injury to the apple trees.

Get material ready for the earliest hotbeds.

Labels for next summer's garden may now be prepared.

Do root-grafting of apples now and get ready to top-graft late next month.

Go over the ferns, palms and other house plants and remove any scale or other insects found on them.

A weekly bath in soapy water rinsed off with clean water will help to keep the house plants in good condition.

The white elm and the hackberry are the best trees for the street. They should be planted at least forty feet apart.

It is best to sow seeds in drills in a hot bed or cold frame, since they may be easier taken care of and weeded.

Good garden work cannot be easily done unless good tools are available. See that all tools are in good condition and that you have those best adapted for your work.

Be sure that seed of the best possible quality is purchased for the garden. Neither the gardener nor farmer can afford to use poor seed because it is cheap. It is the most expensive in the end.

Bulbs planted last autumn may be brought into the light and heat now, and should furnish a succession of bloom during the rest of the winter and spring.

Value of Farm Land

Jno. Eldridge, M.S., Bruce Co., Ont.

Views printed in Farm and Dairy convince me that you are astray regarding the proper value of farm lands in general. Thirty-five years ago the price paid for chopping, clearing and fencing land in this section was \$20 to \$22 an acre. Wages were then compared with to-day. Timber has advanced in price, which is an offset to higher wages.

Estimating the average cost of stumping, stoning and levelling the land in good shape for machinery at \$10 an acre and original cost of land at \$5, would leave vast areas of land in Ontario worth \$35 an acre.

With buildings worth \$2,000 or \$3,000 more, makes a 100-acre farm worth \$5,500 or \$6,500. When the land needs draining, which usually costs \$20 or \$25 an acre, it makes the land still more valuable; hence no inference should be made in any farm paper about farms being too high in price that are valued at \$100 an acre or less.

RENNIE'S I.X.L. TOMATO

EXTREMELY EARLY,
WONDERFULLY
PROLIFIC



A week earlier than the Earliest. More productive than the Chalk's Jewel. As large as the Plentiful. As solid as the New Globe. In fact, the world's leading extremely early Tomato.

In our field tests, I.X.L. Tomato proved to be a week to ten days earlier than the Buck's Earliest, with an abundance of fruit larger and more prolific than Chalk's Jewel; in fact, any number of specimens - old but none as large as the Plentiful Tomato. The I.X.L. Tomato is without a single exception, the leading extremely early Tomato. Do not experiment with it, but plant your entire early crop in I.X.L. Tomato. Your crop will not only pay for itself.

1. A beautiful, brilliant red color.
2. Vine a perfect, smooth fruit, a single plant yielding 1 bushel.
3. Fruit extremely early, enormously abundant, ripens all at once.
4. Vine compact and can be placed ten or twelve in the three-foot row.
5. The largest growers tell us that we cannot say too much in favor of the I.X.L. Tomato.

Price: 1 lb. 25 cts, or 75c. per 60c. pkt. — 15c

OUR SPECIAL OFFER
We want every person who uses seeds to secure 1913 Seed Book and try this splendid Early Tomato, and we will send a packet for life, with Seed Book. This book is full of new photographs of Vegetables. Send your address to-day.

WM. RENNIE & Co., Limited

Branches at Montreal, Winnipeg and Vancouver

Cor. Adelaide and Jarvis Streets,
TORONTO

O.A.C. No. 72 OATS

Tested before the American Banner for 5 years at the O. A. C., Guelph, Ont.

Variety	American Banner	No. 72
Height	40.0	45.2 ins.
Straw per A.	1.72	2.19 tons
Grain " "	65.0	92.1 lbs.
Weight per bus.	34.0	33.8 lbs.
Percent. Hull	31.4	27.7

I have several hundred bushels of Government inspected and tested seed of this variety, true to variety, of excellent quality and free from noxious weed seeds and other impurities.

Write the grower for prices, etc.

R. F. KLINCK
Victoria Square - York Co., Ont.

502.6 Bushels Potatoes

From One Acre of Ground

TWENTY DIFFERENT FARMERS in 20 different parts of New England competed the past year in growing potatoes. The crops were widely separated as to climatic and weather conditions. Each one planted, cultivated and took care of his crop in his own way; but all used

Bowker's Fertilizers

And No Other Dressing

The winning crop was 502.6 bushels. The average yield of the twenty crops was 322.8 bushels. The average yield in New England is 131.6 bushels, and for the United States 89 bushels. Our crop-growing contests of the past four years have been so fairly and accurately conducted that they have been accepted everywhere as authentic. Henry Wallace, Editor of Wallace's Farmer, writes: "There is no guesswork about them."

Send for our Book of the Contest. Also tell us what your crops are, and your fertilizer requirements and we will send you our helpful book on Plant Food and our new Illustrated Catalogue.

BOWKER FERTILIZER COMPANY
43 Chatham St., Boston.

Also New York, Buffalo, Philadelphia and Baltimore