

EWING'S RELIABLE SEEDS

Reproduce the Choicest Stock

"Like produces like".

Given proper soil and care, Ewing's Seeds will reproduce, in your own garden, before your delighted eyes, the choice, selected vegetables and flowers from which they themselves grew.

Breeding counts in plants as well as in animals, as Ewing's "pure-bred" seeds have been demonstrating by splendid crops for over forty years.

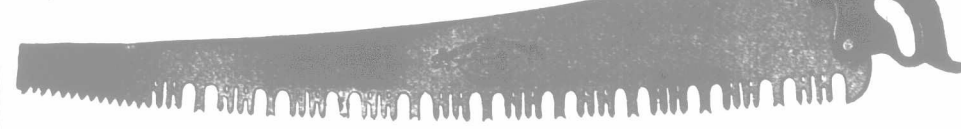
Start right—plant Ewing's Reliable Seeds—and get the most out of your garden. Write now for our Illustrated Catalogue, and if your Dealer hasn't Ewing's Seeds, order from us direct.

THE WILLIAM EWING CO., LIMITED,
Seed Merchants, McGill Street, Montreal.



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WHY YOU SHOULD BUY SIMONDS SAWS



Because they cost no more than unmarked, inferior brands.
Because the name "Simonds" on a saw means that the saw is guaranteed.
Because all steel used in Simonds Saws is made in our own Crucible Steel Mill.

Vancouver, B. C.

SIMONDS CANADA SAW CO., LIMITED,

Saws with the name "Simonds" stamped on them. The illustration shows a one-man cross-cut saw, and is known to your hardware dealer as No. 237. Ask for it.

Write direct to the factory for any other particulars.

COWS AND HEIFERS SUPPLIED TOO; WRITE FOR WHAT YOU WANT.

Always buy a saw with a sharp-cutting edge—not a soft saw, because the former lasts longer and keeps its edge better.

Cedarsprings Shorthorns and Tamworths

Present offering: 1 young bull out of heifer that in five months R.O.P. Test has given 4,000 lbs.; another just as well bred, both sired by a son of a 90-lb. cow. Tamworth specialty, young sows bred.

J. M. McCallum

Shakespeare, P. O., and Station

DAIRY SHORTHORNS

For Sale—"Ly nore Duke," age 1 year and 9 months—from imported stock—highly bred.

BERKSHIRE PIGS

For Sale—Boars and sows, 9 months, 4 months and 3 months, from choice imported English Stock.

LYNNORE STOCK FARM

W. Wallace Cockshutt, - Brantford

SHORTHORNS

6 bulls from 9 to 16 months including a high-class herd header dam from an Imp. English Duchess cow; dams are good milkers, priced very low to clear them out, before spring, also a few females.

Stewart M. Graham, R.R. No. 4, Lindsay, Ont.
Lindsay C.P.R. and G.T.R. Stations.

Shorthorns For Sale

The Brant County Shorthorn Club offers for sale bulls and heifers of all ages, of the best breeding either singly or in car lots. For information address the Secretary.

James Douglas, Pres. Geo. L. Telfer, Sec.
Caledonia Paris, R.R. No. 2

Oakland -- 61 Shorthorns

Present offering: 4 roan bulls 10 to 12 months, 2 Reds, older; also matured cows and heifers. Mostly sired by one of the best Roan bulls in Ontario. Inspect this dual purpose, prolific herd, or write:—**Jno. Elder & Sons, Hensall, Ontario**

Spring Valley Shorthorns

Herd headed by the two great breeding bulls, Newton Ringleader (Imp.) 73783, and Nonpareil Ramsden 83422. Can supply a few of either sex. **KYLE BROS., DRUMBO, ONTARIO**
Phone and Telegraph via Ayr.

Two Young Shorthorn Bulls for sale, twelve and thirteen months; both roans and first-class animals, and breeding unexcelled. Also a few young females. One mile east of town station. **HUGH THOMSON, Box 556, St. Mary's, Ont.**

Scotch Shorthorns, S. C. White Leg-horn Cockerels and Reg. Banner Oats for sale. Three choice young roan bulls, high-class herd-headers and females of different ages. **GEO. D. FLETCHER,** Erin, R.R. No. 2. L.D. Phone, Erin Sta., C.P.R.

6 SHORTHORN BULLS

25 females, reds and roans, servicable, best type and quality, size; cows milking up to 50 lbs.

Thomas Graham, R.R. No. 3, Port Perry, Ont.
Please mention "The Farmer's Advocate"

Robert Miller Pays The Freight

Young Shorthorn bulls of Showyard, Quality sired by Superb Sultan and other great imported sires, from the best imported and Scotch-bred cows to be found, some of them great milkers, ready to sell at moderate prices, and delivered at your home station. Cows and heifers supplied too; write for what you want.

ROBERT MILLER,

STOUFFVILLE, ONT.

H. SMITH

HAY P.O., ONT.

12 SHORTHORN BULLS and as many heifers for sale. Write your wants. You know the Harry Smith Standard.

Escana Farm Shorthorns—100 head in the herd, which is headed by the noted bulls, Right Sort, Imp., the sire of the first-prize calf herd at 1914 Toronto National Show, and Raphael, Imp., grand champion at London Western Fair 1913. For sale: 20 bull calves, 9 to 14 months old, several in show form, also 20 cows and heifers. **MITCHELL BROS., Props., Burlington P.O., Ont.**

JOS. McCRUDDEN, Manager

Farm ¼ mile from Burlington Jct.

SHORTHORNS—War Tax Payers—SHORTHORNS

They are dirt cheap now. The war will more than double their value in a year, at rock bottom prices. I have choice young bulls from 10 to 18 mos. of age. Cows due to calve in the Spring. Heifers bred and of breeding age.

JOHN MILLER

Myrtle Sta., C.P.R. & G.T.R.

ASHBURN, ONT.

GLENGOW SHORTHORNS

For this season's trade we have the best lot of young bulls we ever bred. Wedding Gifts, Strathallans, Crimson Flowers and Kiblean Beauties, sired by Broadhooks Prime. These are a thick, mellow, well-bred lot. Heifers from calves up. **WM. SMITH & SON,** COLUMBUS, ONTARIO

10 Shorthorn Bulls, 9 Imported Clydesdale Mares

Our bulls are all good colors and well bred. We also have Shorthorn females of all ages. In addition to our imported mares, we have 7 foals and yearlings. Write for prices on what you require. Bell Telephone. **W. G. Pettit & Sons, Freeman, Ont.**

PLEASANT VALLEY FARMS SHORTHORNS

Herd headed by Imp. Loyal Scot. Have for sale, 10 high-class young bulls of herd heading quality and several of the milking type. Also females of the leading families. Consult us before buying. Farm 11 miles east of Guelph; **GEO. AMOS & SONS,** MOFFAT, ONTARIO

C.P.R. ½ mile from station.

Woodholme Shorthorns and Clydesdales

For Sale: Eight young Shorthorn bulls of good quality and breeding, sired by Lord Gordon Imp. and other good sires, and out of good milking dams. Also a show Clydesdale stallion rising 3-years old. Farm adjoins C. P. R. station.

G. M. FORSYTH, North Claremont, Ont.

Glenallen Shorthorns

We offer for sale some of the best young bulls we ever bred, Scotch or =81332=sired by Uppermill Omega. **GLENALLEN FARM,** ALLANDALE, ONTARIO

R. Moore, Manager

High Class Shorthorns Honest representation and a square deal is our motto. We have still left some choice young bulls, bred in the purple and beef to the heels. Come and see them. **RICHARDSON BROS.,** COLUMBUS, ONTARIO

Myrtle, Oshawa or Brooklin.

SALEM STOCK FARM HOME OF THE CHAMPIONS

Many of our Shorthorn bulls are good enough to head the best herds. Others big and growthy that will sire the best kind of steers. Elora is only thirteen miles from Guelph. Three trains daily each way. **J. A. WATT,** ELORA, ONTARIO

Belmont Farm Shorthorns

Herd headed by "Nero of Cluny" (Imp.) and Sunnyside "Marquis". For sale—a number of young bulls and heifers, also young cows sired by "Miss Marquis" with calves at foot. **F. W. SMITH & SON,** R.R. No. 2, SCOTLAND, ONTARIO

Long-Distance Telephone

Shorthorn Bulls and Heifers For Sale

A number of popular young bulls from ten to sixteen months, all from large good milking dams, also choice heifers from one to three years of age. Write phone or call on **H. J. DAVIS,** WOODSTOCK, ONT.

Questions and Answers. Miscellaneous.

Methylene Blue.

I noticed in the last number of "The Farmer's Advocate," you recommend Methylene Blue for abortion. I have had some trouble with the disease. Could you please tell me how you administer it to cows?

J. F. W.

Ans.—At Weldwood we simply fed a heaping teaspoonful to each cow in the grain each day for five weeks. Some is wasted but the cows get most of it. It is put up also in the form of Bluetts and the manufacturers advertise in these columns. By feeding these there is no waste.

Horse Has Eczema.

I have a horse that has some kind of an itch on his neck and along his back. The hair comes out and he is continually biting himself when he can. There seems to be a scale of dandruff all the time and it looks bad to see the hair off. His hair is dry and harsh all the time. The roots of the hair are dead as you can pull the hair out easily with your fingers. What should I do for him?

C. W.

Ans.—This is eczema. Purge with 8 drams of aloes and 2 drams of ginger and follow up with 1½ ounces Fowler's solution of arsenic, twice daily for a week. Wash the affected parts thoroughly with soapsuds in fairly warm water. Make a solution of corrosive sublimate, 30 grains to a quart of water. Heat a little of this lotion to about 110 deg. Fah. twice daily and apply to the diseased parts. Keep dry and comfortable.

Cows Do Not Conceive.

I have a bull four years old that was sure last year (had about forty cows). Have used him on two heifers and five or six cows, began about the last week of November and I do not think any of them are in calf yet. They come around any old time but not very regularly. What do you suppose is wrong? Would methylene blue treatment be all right? How is the best way to feed it? What price per pound?

J. J. W.

Ans.—It would appear that this is not the fault of the bull. Cows showing irregularity in periods of heat seldom conceive. Have any of them aborted? If so the trouble may all be due to contagious abortion. Methylene blue is a treatment recommended. We have been trying it at Weldwood but are not as yet able to report on it definitely. It may be fed in a little grain—one heaped up teaspoonful to each cow or heifer each day for five weeks. Or it may be purchased in the form of Bluetts, advertised in this paper. Be sure to get medicinal methylene blue when buying from a druggist. It costs at druggists up to \$3.00 per pound. Disinfect the bull's sheath after serving a suspected cow and feed him the blue also.

Pea Weevils.

1. Last year just as our peas began to bloom about six inches of the top of the vines got covered with green lice and I thought the peas were going to be a failure. We have had them that way for several years previous and they were a failure. Just then a rain came and a few very warm days and I could see that nearly all the lice had died and the peas were a fair crop after all.

When we were cleaning the peas a few days ago I found a few of them with a brown or nearly black bug burrowed in them. Are these bugs the off-spring of those remaining lice?

2. Is there any way of treating the peas to kill the bugs, as I would like to use some of the peas for seed?

GREY FARMER.

Ans.—1 and 2. The "bugs" you find in the peas are no relation to the plant lice which were on the crop last summer. These brownish or blackish bugs are the pea weevil and to destroy in seed peas use carbon bisulphide, place the peas in a tight bin or box about 18 to 20 bushels capacity, set a shallow dish containing carbon bisulphide on top and taining carbon bisulphide cover tightly. The carbon bisulphide quickly vaporizes, and the vapor being heavier than air settles down through the peas and kills the bugs. A pound of the liquid should do 20 bushels of peas. Keep lanterns, lights of all kinds and matches away from the liquid which is explosive.