

QUESTIONS AND ANSWERS. Miscellaneous.

FURS AND HUNTERS' SUPPLIES.

Give the address of a firm in Toronto and one in Montreal that deal in furs and hunters' supplies?

YOUNG HUNTER.

Ans.—Such houses should make themselves known by advertising in the "Farmer's Advocate."

FRUIT-GROWING BOOKS—THE BEST PAPER

Kindly inform me where I could obtain a good text-book on the management of orchards and fruit-growing. Also what are terms of subscription to "Farmer's Advocate"? J. C. York Co., N. B.

Ans.—1. "Principles of Fruit-Growing," by L. H. Bailey, \$1.25, and "Amateur Fruit-growing," Green, 50c., may be ordered through this office.

2. The "Farmer's Advocate and Home Magazine" may be secured at \$1.50 per year, and is universally considered cheap at double the money.

SHIPPING EXPENSE FROM ENGLAND.

What would be the cost of shipping a one-year-old bull from Liverpool, England, to Toronto, Canada? F. H.

Ans.—Replying to this question, an experienced importer writes: "It depends upon the value of the animal and the attention and precaution you take. If the bull in question requires good care, then I would say the cost would be about \$125. If you are willing to trust to the class of fellows that follow the ships, this will lessen the cost, and it also depends whether you bring a man from Quebec to Toronto in charge. There are many things. Ordinary care would include the following costs: Liverpool to Quebec—freight, feed and a man on ship to care for animal, say \$40; quarantine, feed and care, 60 days, \$35; freight and a man in charge to Toronto, or a man only to Montreal from Quebec, \$15; incidentals, \$10; total, \$100. As stated, there is no regular charge in bringing one animal, and it remains with the shipper to make the best arrangements he can. Figuring on 60-day quarantine, the bull could be brought from Glasgow on Donaldson ships with a bunch and landed in Toronto for \$60."

Veterinary.

RINGBONE.

Have a colt that has been lame on hind leg for several weeks. I noticed a slight enlargement on luxar joints, as if ringboned. What would you recommend for cure?

Ans.—Have the colt fired for ringbone by V. S., and follow by a blister of biniodide of mercury, 1 dram, to 8 drams of lard. V.

SCRATCHES ON FILLY.

I have a filly has something like scratches on her legs; she also passes what looks like dead tapeworms. Drinks very little; seems rather costive; eats a lot of salt; hair rather dry; seems easily tired.

Ans.—A good ointment for scratches is composed of 1 dram of oxide of zinc to 6 drams of lard; rub once a day. For internal treatment give 2 ozs. of turpentine every day for a week, which will have to be administered in a drench; mix with a little water. At the end of the week give a ball. In my opinion the mare has not tapeworms, but just ordinary worms. V.

SCRATCHES.

What would be a safe remedy for scratches, in the case of a mare with foal? F. H.

Ans.—As the mare is in foal avoid purgatives. Give one ounce Fowler's solution of arsenic three times daily every alternate week as long as necessary. Poultice the heels with warm linseed meal with a little powdered charcoal for two days and nights; put fresh poultice on every eight hours, and then dress three times daily, with a lotion consisting of one ounce each, sulphate of zinc and acetate of lead, and two drams carbolic acid, to a quart of water. Do not wash the legs at all. If they get wet, rub them dry; if muddy, allow them to dry and then brush.



Milking Time

Is the farmer's daily harvest. Unlike the raising of crops or of beef cattle the dairy account can be balanced almost daily. This enables the dairy man to know at any time whether he is getting all that he should on his investment. If the cow's food is not assimilated or is not of the right sort to make milk the results show at once in the milk pail. With these facts in view we ask every cow keeper to make this experiment.

If you have just one cow, weigh or measure the milk for ten days, then for ten days continue the same ration and add Dr. Hess Stock Food as directed; if you don't have a notable increase, sufficient to pay for the stock food many times over, your money will be refunded.

Or, if you have a herd, feed Dr. Hess Stock Food to every other cow down the line as you have them stationed; otherwise give to all cows exactly the same feed, continue this system of feeding two weeks, measure or weigh the milk of those getting the stock food, and those that don't. These tests will show that a greater quantity of milk is produced from the same ration when

Dr. Hess Stock Food

is fed. A. Holmquist, Moorhead, Minn., says: "I fed Dr. Hess Stock Food to my dairy herd of thirty cows, one feed a day for one week, and found that the flow of milk increased five gallons per day. I then gave two feeds per day and the milk increased to ten gallons per day. To further test the Stock Food I gave up feeding it and the milk decreased the ten gallons it had gained. I now feed Dr. Hess Stock Food regularly. It is not a condimental food, but a scientific stock tonic and laxative, the prescription of Dr. Hess (M.D., D.V.S.), that makes the grain and other foods digest properly, allowing the least possible amount of nutrition to pass off as waste, and relieves the minor stock ailments. Good alike for cattle, horses, hogs and sheep."

Dr. Hess Stock Food is sold on a written guarantee, 100 lbs. for \$7.00; 25 lb. pail \$2.00 (duty paid); smaller quantities at slight advance. Fed in small dose.

Remember, that from the 1st to the 10th of each month Dr. Hess will furnish veterinary advice and prescriptions free if you will mention this paper, state what stock you have, also what stock food you have fed, and enclose two-cents for reply. In every package of Dr. Hess Stock Food there is a little yellow card that entitles you to this free service at any time.

Dr. Hess Stock Book Free if you will mention this paper, state how much stock you have and what kind of stock food you have used.

DR. HESS & CLARK, Ashland, Ohio, U. S. A.

Also manufacturers of Dr. Hess Poultry Pan-a-c-e-a and Instant Louse Killer.

Instant Louse Killer Kills Lice



TROUT CREEK SHORTHORNS

A few very choice bulls and females, both imp. and home-bred, with superior breeding.

Send for Catalogue.

JAMES SMITH, W. D. FLATT,
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R. & S. NICHOLSON SCOTCH SHORTHORNS

Present offering: Seven young bulls of serviceable age; good ones. Prices right. For particulars write to above firm.

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12 SHORTHORN BULLS 20 Cows and Heifers

Good ones, Scotch-bred, at moderate prices. Catalogues on application.

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Station adjoins farm. Long-distance telephone in residence.

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Breeder of High-class Scotch Shorthorns

Princess Royals, Brawith Buds, Villages, Nonpareils, Minas, Bessies, Claretts, Urys and others. Herd bulls, imp. Chief of Stars (72215), 145417, =32076=, Lovely Prince =50757=. Young stock for sale. Correspondence solicited. Visitors welcome. Telephone in house.

14 Shorthorn Bulls

Choice Scotch-bred ones, for sale at moderate prices. For particulars, apply to

J. & W. RUSSELL, Richmond Hill, Ont.
Yonge St. trolley car from Union Station, Toronto, passes the farm.

Shorthorns, 6 bulls, 6 to 18 mos., by Provost =37865=. For prices write to **RICHARD WILKIN,** Springfield Stock Farm, o Harriston, Ont.

THOS. MERCER, Box 33, Markdale, Ont.

Breeder and importer of CLYDESDALE HORSES, SHORTHORN CATTLE and YORKSHIRE PIGS. Car lots a specialty.

PLEASE DON'T Imagine because we sold some cattle at Hamilton that we have none left to offer.

WE HAVE some good SHORTHORNS, both male and female.

IF YOU want any, write us specification, and we will tell you frankly whether we have it.

JOHN CLANCY, H. CARGILL & SON,
Manager. om Cargill, Ont.

MAPLE LODGE STOCK FARM

1854.

Eight very choice young bulls, of the best breeding and from first-class milking cows. A few handsome heifers also for sale, and a few Leicesters.

A. W. SMITH, Maple Lodge P.O., Ont.

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Present offerings: Young stock, either sex. For price and description write to

W. J. MITTON
Mapleton Park Farm. THAMESVILLE, ONT.

HOLLYMOUNT STOCK FARM. SCOTCH SHORTHORNS.

Young stock, either sex, from imp. sire and dams, for sale. For price and particulars write to

W. J. THOMPSON, Mitchell, Ont.

HIGH-CLASS Shorthorn Cattle AND OXFORD CLASS Shorthorn Cattle DOWN SHEEP

Present offerings: Young stock, either sex. For prices and particulars write to

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Both male and female, different ages. Prices very reasonable. For particulars write to

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CHAS. RANKIN, WYEBRIDGE, ONT.

IMPORTER AND BREEDER OF

SHORTHORN CATTLE and OXFORD DOWN SHEEP.

Herd headed by Pride of Scotland (imp.). **FOR SALE**—Females and bulls of all ages, from noted Scotch families.

MAPLE SHADE SHORTHORNS



Nine young bulls fit for service. Showing the finest Cruickshank breeding.

Good Size, Quality, Flesh and Bone.

Inspection invited. Catalogues on application.

JOHN DRYDEN & SON, Brooklin P.O., Ont.

15 YOUNG BULLS



Mostly imported and from imp. sire and dam. Also a choice lot of cows and heifers.

All Scotch

ARTHUR JOHNSTON
om GREENWOOD, ONT.

Pickering, G.T.R. Claremont, C. P. R.

PINE GROVE STOCK FARM ROCKLAND, ONTARIO, CANADA.

Breeders of choice

SCOTCH SHORTHORNS and SHROPSHIRE.

W. C. EDWARDS & CO., Ltd., Props.
JOSEPH W. BARNET, Manager. om

T. DOUGLAS & SONS,

Strathroy, Ontario.

SHORTHORNS and CLYDESDALES

Present offerings: 12 young bulls of No. 1 quality, ready for immediate service; also cows and heifers of all ages. Also one imp. stallion and two brood mares. Prices reasonable. Visitors welcome. Farm one mile from town.

Spring Grove Stock Farm SHORTHORN CATTLE & LINCOLN SHEEP.



First herd prize and sweepstake, Toronto Exhibition, 3 years in succession. Herd headed by the imported Duthie-bred bull, Rose Morning, and White Hall Ramsden. Present crop of calves sired by Imp. Prince Sunbeam, 1st Toronto, 1903. High-class Shorthorns of all ages for sale.

Also prize-winning Lincoln. Apply

T. E. ROBSON, ILDERTON, ONT.

Barren Cow Cure makes any animal under 10 years old breed, or re-fund money. Given in feed twice a day. Mr. J. B. Ketchen, Dentonia Park Farm, Coleman, Ont., says: "Have used your Barren Cow Cure very successfully on a very hard case. Particulars from om

L. F. SELLECK, Morrisburg, Ont

In answering any advertisement on this page, kindly mention the FARMER'S ADVOCATE.