

CHLORO-NAPHTHOLEUM DIP

Is a blessing to the farmer whose stock are troubled with lice, mange, itch or other parasitic skin diseases. It is a preventive and cure for hog cholera. Many farmers use it all the time to keep their stock free from disease. Recommended by government experiment stations and prominent breeders all over the Northwest as a

Sure Cure for Mange.

No necessity to permit your stock to suffer with this troublesome disease. You are not experimenting with some new, untried remedy when you use Chloro-Naphtholeum Dip. It has been the standard live-stock disinfectant remedy for ten years. Ask for testimonials of farmers and stockmen who are using it.

Shipped in concentrated form. Prepared for use by adding water. Sold by dealers in sealed, trade-marked cans. 1 gal., \$1.50; 5 gals., \$6.75; 10 gals., \$12.50. Send for booklet on "Preventive Treatment of Diseases of Stock."

WEST DISINFECTING CO., 14 E. 59th St., NEW YORK

Spring Grove Stock Farm

Shorthorn Cattle and Lincoln Sheep.



HERD prize and sweepstakes at Toronto Industrial Exhibition, three years in succession. Herd headed by the Bruce Mayflower bull, Prince Sunbeam, imp. Present crop of calves sired by Imp. Wanderer's Last, sold for \$2,005. High class Shorthorns of all ages for sale. Also prizewinning Lincoln lambs. Apply on

T. E. ROBSON, ILBERTON, ONT.

JOHN DRYDEN & SON

BREEDERS OF

CRUICKSHANK SHORTHORNS AND SHROPSHIRE SHEEP.



We offer for this season a selection from a splendid bunch of show rams, yearlings and two year-olds. Also a select lot of yearling ewes, mostly sired by the imported Mansell ram, "Royal Dreamer."

Station and Post Office, Brooklin, Ont.

Shorthorns and Clydesdales.

We are now offering an extra good lot of young bulls, home-bred and imported; also stallions, and a few young mares which are in foal.

JOHN MILLER & SONS, Claremont Sta., C.P.R. on Brougham P.O.

OAK LANE STOCK FARM.

Shorthorns Cotswolds Yorkshires and Barred Rock Fowls.

Imported and Canadian-bred Shorthorns. Open to take orders for N.-W. trade. Write for prices. Satisfaction guaranteed.

GOODFELLOW BROS., MACVILLE, ONT.

Hawthorn Herd OF DEEP-MILKING SHORTHORNS.

FOR SALE: Five young bulls, also a few females, by Scotch sires. Good ones.

Wm. Grainger & Son, Londesboro, Ont.

Sunnyside Stock Farm. JAMES GIBB, Brookside, Ontario. Breeder of high-class SHORTHORN CATTLE (imp.) "Brave Ythan" at head of herd. Stock for sale.

MAPLE LODGE STOCK FARM, 1854

Am offering a very superior lot of Shorthorn Bulls and Heifers as well as something VERY attractive in Leicesters.

Choice ewes got by imported "Stanley" and bred to imported "Winchester." Excellent type and quality.

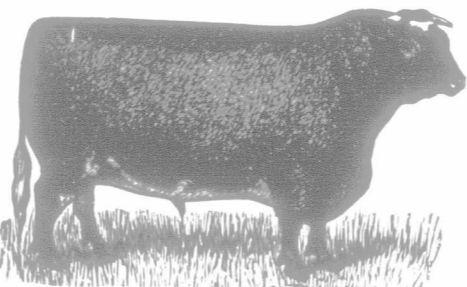
om A. W. SMITH, MAPLE LODGE, ONT.

SHORTHORNS

Some extra good young bulls for sale. Catalogue.

JOHN CLANCOY, Manager.

H. CARGILL & SON, CARGILL, ONTARIO.



30

First-class Shorthorn Heifers For Sale

9 imported heifers. 21 home bred heifers. These heifers are Scotch, many of them in calf. Prices moderate.

ARTHUR JOHNSTON, Greenwood, Ontario

Shorthorns, Clydesdales, Yorkshires

Special offering at present: Young Yorkshire pigs, either sex; pairs not akin, and of right type.

A. E. HOSKIN, Cobourg, Ont. P. O. and Station.

SHORTHORNS.

Importer and breeder of choice Shorthorns. Scottish Hero 156726 at the head of herd.

JAS. A. CRERAK, Shakespear, Ont.

BELL BROS., CEDAR STOCK FARM, BRADFORD, ONT.

BREEDERS OF SHORTHORN CATTLE AND SHROPSHIRE SHEEP. Present offering: heifers and heifer calves; also, 1 bull (red), 16 months Shropshires, all ages and both sexes.

Shorthorn Cattle and Lincoln Sheep

Scotch Heifers for sale: Clippers, Miss Ramsdens, Maids, bred to imported Governor-General = 28865-, and imported Proud Gift (84421). They have both breeding and individual merit.

J. T. GIBSON, Denfield, Ontario.

JERSEY CATTLE & Reg'd COTSWOLD SHEEP

Some very fine heifers, all ages; 2 bull calves, 11 months and 8 months. Also some very fine ewes.

WILLIAM WILLIS & SON, om Fine Ridge Farm, Newmarket, Ont.

JERSEYS

For quick buyers, we are going to sell 15 bulls and 25 females. Owing to the natural increase of our herd and so many heifers coming into milk, we make the above offer. Stock of all ages. State what you want and write to-day to B. H. BULL & SON, om C. P. R. and G. T. R., Brampton, Ont.

W. W. CHAPMAN,

Secretary of the National Sheep Breeders' Association.

Secretary of the Kent or Romney Marsh Sheep Breeders' Association,

and late Secretary of the Southdown Sheep Society.

Pedigree Live Stock Agent, Exporter and Shipper. All kinds of registered stock personally selected and exported on commission; quotations given, and all enquiries answered.

Address: MOWBRAY HOUSE, NORFOLK ST. LONDON, W. C., ENGLAND.

Cables—Sheepcote, London.

60 Dorset Sheep and Lambs

of choice breeding. For particulars write to K. H. HARDING, Thornedale, Ontario.

BERKSHIRES and YORKSHIRES.

For Sale—Boars fit for service; sows in farrow and ready to breed, and younger stock, all of the ideal bacon type. Pairs not akin. JOHN BOYES, Jr., Rosebank Farm, om Churchill, Ont.

GOSSIP.

The Diabetic Institute, St. Dunstan's Hill, London, E. C., was established for the purpose of investigating diabetes in a scientific way. Of this disease, comparatively little is known. They have had remarkable success up to the present time, and those interested should write the above address by an early mail.

M. T. Kinniburgh, Calgary, is the fortunate owner of an exceedingly promising young Hackney stallion, sired by the famed Rosador 4964. This noted sire heads the Kirkburn Manor Stud, England; he is the winner of numerous firsts and championship prizes, including championship at Islington twice. Last year, at Islington, 32 of his progeny were winners, including the junior champion mare, the champion mate of the Show, the senior champion stallion and reserve to him. This year, at Islington, he was the sire of 40 of the winners, including the group class for mares and reserve for stallions. As will be noticed by the photo of this young Hackney, which appears in another column of this issue, he has an easy, graceful carriage, which well becomes the breed. His symmetry and action are also high-classed.

A farm which is well located for a first-class stock-breeding establishment is that of S. Benson, Neepawa, situated as it is, on the south side of Park Lake (artificial), and one mile from town. The farmstead nestles at the south-east corner of a large natural grove, and is thereby sheltered from the rude blasts of Boreas. The broad acres are yielding well at the owner's hands, and as a result of the system followed, bigger yields are being obtained year by year. Clydesdales, Yorkshires, Shorthorns and Barred Rocks make up the live-stock aristocracy of the Benson farm. The foundation stock of the Clydesdales was bought some years ago from J. A. S. Macmillan, Brandon, and included Princess Sonya, a thick, low-set, bay mare that has proved a breeder, with a foal at foot by Prince of Tod (imp.), and in the pasture was her two-year-old filly, by Palestine, and also her yearling filly, a right good one, well-ribbed, and with legs of the flinty quality so much desired.

The Yorkshire boar, Premium, a lengthy, vigorous, good-haired pig, is at the stud, and is throwing the right sort of stock, and, but for an accident in his youth, would be a formidable showing competitor. His mate, Snowflake, a smooth, lengthy sow, had six pigs at foot, and other exhibitors of this noted bacon breed can figure on a run for their money at the fairs on the circuit. The Bacon hog classes at Winnipeg will have two trios from the Benson herd.

The Shorthorns are headed by Jas. Stamford Wall, a massive roan, well known to our readers, who is assisted in increasing the number of reds, whites and roans by Lily White, a thick, square, low-set female, bred by Andrew Graham; the thick, beefy red, Princess Alice; the roan, lengthy rumped, Maggie of Myrtle; Daisy Dean, who demonstrates her maternity qualities in a cracking roan heifer calf, qualities which she inherits from her level topped, well-ribbed, red-roan dam, Duchess of Maitland. The last-named has a daughter, Duchess of Woodmere, a sappy, red four-year old, with a tendency to flesh heavily; another, a lengthy white cow, with a smooth roan heifer calf at foot, and also a promising yearling, such a boxy of feminine sweetness is not seen every day, and the best would be incomplete without the red, good-handling, strong-constituted level Bertha O'Day. Mr. Benson has some experience planted of late years in the marketing and feeding of best cattle, which we hope to give to our readers at some later date.

A PAINT TO STAND THE WEATHER. The paint used by the Pennsylvania Railroad for their freight cars is composed of 50 parts of zinc oxide, 40 parts of zinc silicate, 10 parts of zinc chromate, 5 parts of zinc borate, 5 parts of zinc phosphate, 5 parts of zinc sulphate, 5 parts of zinc carbonate, 5 parts of zinc nitrate, 5 parts of zinc chloride, 5 parts of zinc fluoride, 5 parts of zinc bromide, 5 parts of zinc iodide, 5 parts of zinc selenide, 5 parts of zinc telluride, 5 parts of zinc stannate, 5 parts of zinc molybdate, 5 parts of zinc vanadate, 5 parts of zinc arsenate, 5 parts of zinc antimonate, 5 parts of zinc bismuthate, 5 parts of zinc cobaltate, 5 parts of zinc nickelate, 5 parts of zinc manganese, 5 parts of zinc iron, 5 parts of zinc copper, 5 parts of zinc lead, 5 parts of zinc silver, 5 parts of zinc gold, 5 parts of zinc platinum, 5 parts of zinc palladium, 5 parts of zinc rhodium, 5 parts of zinc iridium, 5 parts of zinc osmium, 5 parts of zinc selenium, 5 parts of zinc tellurium, 5 parts of zinc 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