



90 HEAD

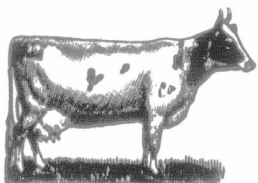
High-quality, Early-maturing **Herefords** Prizewinners. Young bulls, cows, heifers.

The blood of "Corrector," "Eureka," "Ancient Briton," and "Rupert," on an "Anxiety" foundation. Send for illustrated catalogue.

H. D. SMITH, COMPTON, QUE.

FOR SALE:

Three Guernsey bulls, 5, 9, 13 mos. old, sired by Masher (Imp.). Six Ayrshire bulls, 1 year and under, sired by Matchless. Shropshire lambs, sired by Canadian Flagstaff (Imp. ported direct). Address—



ISALEIGH GRANGE FARM, J. N. GREENSHIELDS, Prop. Danville, Que.

Shorthorns and Leicesters.

Herd Established 1855. A number of young bulls, cows and heifers for sale. Imported Christopher = 28859 = heads the herd of large cows of grand milking qualities. Also a number of Leicesters of both sexes, from imported foundation.

JAMES DOUGLAS, CALEDONIA, ONT.

For Sale Two choicely-bred **SHORTHORN BULLS**, 12 and 18 months; also cows and heifers, with calves at foot and bred again to imported Red Duke = 36084 = (77585). 54 head to select from. **DAVID MILNE & SON,** Ethel, Ont.

SPRING GROVE STOCK FARM

Shorthorn cattle and Lincoln sheep. Herd prize and sweepstake at Toronto Industrial Exhibition, 1897 and 1898. Herd headed by the Marr Missie bull, Imp. Wanderer's Last, last of the get of the great sire, Wanderer, of the Cruickshank Brawith Bud tribe. High-class Shorthorns of all ages for sale. Also prizewinning Lincolns. Apply om



T. E. ROBSON, ILBERTON, ONT.

LAI DLAW'S CONCENTRATED TOBACCO POWDER



Sheep Dip.

Contains correct proportion of sulphur, all mixed and ready for bath. For thirty years Laidlaw's Tobacco Powder Dip has had steadily increasing sale. Many hundred millions of sheep have been dipped with it. Non-poisonous; no injury possible to sheep or wool. For full particulars and prices, write—

ROBERT MARR, WALKERTON, ONT.

RIG. CASTRATION.

DR. J. WILSON, V. S., WINGHAM, ONT., Specialist in the castration of ridgelings. Terms and testimonials on application.

SHORTHORN BULLS AND HEIFERS

Choice quality and best Scotch breeding. Imported and home bred. Imported Knuckle Duster (72793) and Imp. Royal Prince head the herd, which has furnished the Provincial Fat Stock Show champion three out of the last five years. Catalogues on application.

H. SMITH, HAY, ONT. Exeter Station on G. T. R., half a mile from farm.

AUCTION SALE

SHORTHORNS, FARM STOCK AND IMPLEMENTS, ETC.

J. A. Marshall, of lot 3, con. 3, block 4, Township of Binbrook, having leased his farm for a term of years, will sell by public auction his entire herd of Shorthorns, on October 15th, 1901, consisting of cows, heifers, heifer calves, bull calves, and two fine yearling bulls: 17 head in all. For further particulars, write

J. A. MARSHALL, BINBROOK, ONT.

GOSSIP.

A. D. M'GUGAN'S SHORTHORNS AND LINCOLNS.

About three miles south of Rodney, Ont., on the M. C. R., is the beautiful and well-appointed home of Mr. A. D. McGugan, importer and breeder of Shorthorn cattle and Lincoln sheep. Here is an ideal home for pure-bred stock, the beautiful stables being laid out with an eye to economy of space, comfort of the animals, pure air, and abundance of sunlight. There are a large number of nicely-arranged box stalls, and the floors throughout are of cement concrete, the whole kept sweet and clean. These model stables, surrounded by 300 acres of as nice farm land as can be found in Ontario, the pastures being decked with flocks of typical Lincoln sheep, in all their pristine beauty and perfection, and a high-class herd of imported and home-bred Shorthorn cattle roaming the fields—truly a picture for the gods to gaze upon in admiration. What more could man wish for? Yet Mr. McGugan is not entirely satisfied, for he is talking very strongly of making a trip to the Old Sod this summer to bring home some of the Royal winners, both in Shorthorns and Lincolns. Few, if any, Shorthorn sires in Canada have a record in provincial prize lists to that of the superb old bull, Abbotsford 19446, now at the head of Mr. McGugan's herd. It is doubtless safe to say he has won more first prizes and sweepstakes than any bull alive in Canada today. Sired by Blake 15177, by Imp. Hospodar, and out of the celebrated Cruickshank cow, Imp. Village Blossom, he is the sire of Bruce, who won first at Fat Stock Show in 1897; also sire of Free Trade, winner of first at the same show in 1899. He weighs 2,500 pounds, and is all beef from the ground up, and still as plimble on his feet as a yearling. The cow, Frieda, winner of first at London in 1897, and at Winnipeg and Brandon in 1898, is a daughter of Abbotsford, and a number of his sons are to-day heading herds of Shorthorns in different parts of Canada and the United States. Among the dams on this farm are a number of representatives of the blood of that noted prize Cruickshank bull, Imp. Indian Chief; also a number sired by that great bull, Imp. Scottish Pride. The cow, Rosetta 8th, imported by H. Cargill & Son, was bred by J. Young, Rothnick, Kincardine, Scotland, and sired by Alan Gwynne, by the noted Star of Morning, sire of the Highland Society and Royal winners several years in succession. Rosetta 8th is all that could be desired both in breeding and conformation, being very evenly made up. She is of the Kinellar Roan Lady tribe, and richly bred. Another sweet one is Scottish Red Lady (Imp.), by Scottish Prince, dam Rosetta 9th, of the same excellent family. The cow, Queen, by Imp. Indian Chief, has a clean record in the show-ring, having never been beaten. Another gilt-edged-bred one is the cow, Day Spring (Imp.), sired by Marshfield, bred at Uppermill, and got by the great William of Orange. The younger things on this farm are a really grand lot, having deep, square, lengthy conformation, with level, broad backs and very short legs, all of which go to make up the ideal Shorthorn of to-day. The Lincolns on this farm will stand comparison with any to be found in the country. The flock was founded some seven years ago on importations made by William Oliver, and during this time additions, by direct importation, have been annually made. The sires that have been used have all been directly imported or bred from imported stock. The present imported sire is from the world-famous flock of Mr. Henry Dudding, and is a noble specimen of the breed. This season's crop of lambs are an extra large, well-formed and perfect-covered lot, and should turn out a number of prizewinners.

NOTICE.

A Good Thing for Farmers.—Small threshing machines for the individual farmer are coming more into popular favor in some districts every year, and in proof of this we give our readers part of a letter received by the manufacturers from Samuel & Jones, of De Groat, N. Dakota, dated July 7, 1901: "Two years ago we bought a 32-inch Columbia separator, manufactured by the Belle City Manufacturing Co., of Racine, Wis., and have run it with a 12-horse-power gasoline engine and a Parsons feeder, to our entire satisfaction. As a flax machine, the Columbia has no equal. We average 50 bushels per hour, using four teams in the field, and our crew consists of seven, all told. We find that we have been able to thresh all kinds of grain and put it in the wagon at a less cost than it would take to stack the same. We thresh from 750 to 800 bushels of wheat per day, and have threshed 1,400 bushels of oats in one day. We threshed 350 bushels of flax several times in the afternoon, and expect to make a better record this fall, as the machine is just as good as new, and we have more experience."

SOUTH AUSTRALIA Professor of Agriculture.

Applications will be received by the Government of South Australia, Adelaide, or by the State Agent, 1 Crosby Square, London, E. C., England, for the position of Government Professor of Agriculture.

The duties of the office are: (1) To superintend the Agricultural College and Experimental Farm and teach classes thereat; (2) To advise the Government on all points relating to agriculture. (3) To lecture to agriculturists when required.

The applicant must be competent to make analyses of soils and to conduct such scientific and practical experiments as the Government shall consider necessary. The salary will be £500 per annum with rations, house and fuel. The term of engagement is five years, subject to satisfactory performance of duties. Applicants must be in good health and under 45 years of age. The passage of the successful applicant will be paid to South Australia, and his salary will commence on his arrival there.

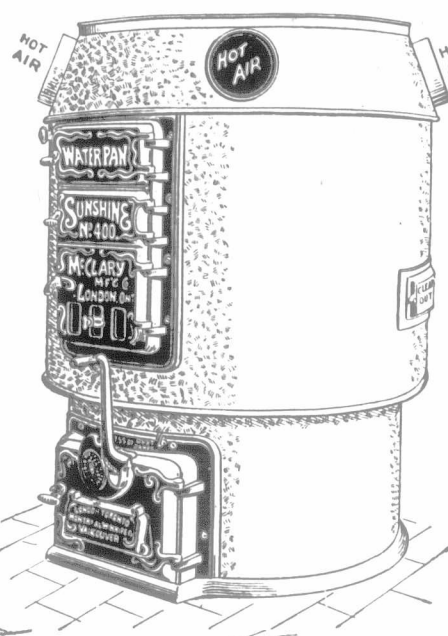
Further information may be obtained upon application to the Honorable the Minister of Agriculture, Adelaide, or to the State Agent for South Australia, 1 Crosby Square, London, E. C., England. Applications will be received up to 1st of November, 1901.

SHORTHORNS: We are offering for sale 8 Shorthorn bulls, from 8 months to 3 years old, by Mungo 2nd and Scottish Bard. Also a few cows bred to Baron's Heir.

ROBT. GLEN, Owen Sound, Ontario.

PLEASE MENTION FARMER'S ADVOCATE.

Sunshine Patterns Sold



Two weeks ago the Summit Foundry Company, of Geneva, N. Y., bought duplicate iron patterns of the "Sunshine" Furnace, so that they could manufacture and sell this splendid Canadian heater in the United States.

The Summit Foundry Company could have bought duplicate iron patterns of any other furnace made in Canada, but they preferred the "Sunshine."

This in itself proves that the "Sunshine" is the best heater made in Canada.

Free Pamphlets telling all about this heater sent to any address.

THE McCLARY MFG. CO.'Y. London, Toronto, Montreal, Winnipeg, Vancouver; St. John, N. B.

A FEW FACTS ABOUT

Cream Equivalent

FOR RAISING CALVES ON SEPARATED OR SKIMMED MILK.

CREAM EQUIVALENT supplies at a small cost what every calf-rearer wants, viz., a gruel that will enable him SUCCESSFULLY to supplement the supply of milk, or enrich skim or separated milk, or rear calves on occasion without any milk at all.

It represents the net results of hundreds of practical tests carried out at our Experimental Farm at Hall o' Coole, Cheshire, England. This farm, with a herd of about 80 dairy cattle, is kept for the special purpose of carrying out experiments in feeding, in order to put before our patrons foods which will give the best and most economical results. It enables us to turn out products of real practical value.

"CREAM EQUIVALENT" is the most popular food on the market, and probably rears more calves than all other manufactured calf foods put together. Calves take to it readily and thrive well on it. The calves reared on it are stronger, healthier, and better-grown animals in every way than those reared on any other preparation of the kind.

It contains no chemicals or materials which might be in any way injurious; it is not a condiment or spice, but A PLAIN, WHOLESOME FOOD CONTAINING THE NUTRIMENT ESSENTIAL TO VIGOROUS GROWTH.

An important point that should not be overlooked is that the cost of feeding with "CREAM EQUIVALENT" is small, and there is, therefore, no excuse for using an inferior article.

The price is: 50-lb. bag, \$2.00; 100-lb. bag, \$3.50. Freight prepaid to nearest railroad station. To be obtained from local dealers, or direct from

J. BIBBY & SONS, 10 BAY STREET, TORONTO, ONT.

Rapids Farm Ayrshires.

REINFORCED BY A RECENT IMPORTATION of 20 cows, 2 bulls, and a number of calves, selected from noted Scotch herds, and including the male and female champions at leading Scottish shows this year. Representatives of this herd won the first herd prize at the exhibitions at—

Toronto, London, and Ottawa, in 1900.

Come and see or write for prices.

Young Bulls and Heifers for Sale, bred from High-class Imported Stock.

Robert Hunter, Manager

for W. W. Ogilvie Co., Lachine Rapids, Quebec.

Please Mention The Farmer's Advocate.