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A Hess Fed Steer

It is easy to pick out a steer that has been well fed and conditioned on Dr. Hess Stock Food-one that has been taken care of in a proper manner from a weanling.

is not a condimental food, but a scientific stock tonic and laxative, the famous prescription of Dr. Hess (M. D., D. V.S.), which aids in the development of bone, muscle and flesh by promoting sharper appetite and greater assimilation, and in keeping the animal immune from the commoner forms of disease or debility.

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

DR. HESS & CLARK, Ashland, Ohio. U. S. A. Also manufacturers of Dr. Hess Poultry Pan-a-ce-a and Instant Louse Killer.



SPRINGBANK HERD OF SHORTHORNS Headed by Baron's Heir (38487), prizewin-ner at Winnipeg, Brandon and Edmon-ton. For Sale: 15 young bulls, 2 years and under, of the low-set, beefy type Good

set, beefy type. Good handlers and some extra good show cattle among them. Prices moderate, quality right. S. R. ENGLISH, WARWICK, Alta.

Grandview Herd. Scotch Shorthorns. Herd headed by Crimson Chief = 24 Trout Creek Favorite. Stock for sale at all Correspondence solicited.

JAS. WILSON, Innisfall, Alberta. Farm 3 miles south of

Live stock is the sure foundation of Agriculture Sittyton Stock Farm. First Prize and Diploma Herd at Regina. First Prize and Diploma Herd at Regina.

SITTYTON HERO AT HEAD OF HERD.

SITTYTON HERO 7-30892 won first and sweepstakes at Winnipeg as a yearling, a two-year-old and as a three-year-old; first for bull and two of his get in 1901; third at Toronto same year and second at the Pan-American, being on beaten by the \$5,000 (imp.) Lord Banff.

Young Bulls for Sale; also Cows and Heifers in Calf by Sittyton Hero.

GEO.KINNON, COTTONWOOD, ASSA.

A well-bred animal can be more easily raised than a scrub.

SHORTHORNS AND YORKSHIRES Prizewinning herd of Saskatoon Fair, 1903. also first honors for cow, yearling heifer, bull and heifer calves. Choice young bulls for sale, sired by Fairview Chief, an imp. Nobleman bull, out of a Topsman cow. One of Brethour's select boars in service. Brood sows of A. Graham's, Winnipeg, winning strains. m GEORGE RICHARDSON, Maple Manor, Nutana P. O., Saskatoon Sta., N.-W. T.

SHORTHORNS Cows of true Scottish type. A good prize-ring record made by the herd. GEORGE LITTLE, - Neepawa, Man.
m Five miles from town.

SHORTHORNS—Maple Shades Farm—for sale: Shorthorn bull Sir Christopher, 6 years old, a fine, straight, low-down, rangy, bull. Two young bulls, 20 and 12 months old; both grand, thick-fleshed, typical Shorthorns. Current prices.

J. W. HENDERSON, Lyleton. Man. Shorthorns, Clydesdales. First-class young bulls for sale. Ready for service. Choice females; highest prices. Clyde stallion Pilgrim for service. ROBT. MENZIES. Shoal Lake, Man,

How much better to use some of the good things of life as we go along-to make our humble homes as cheery and bright as possible now, instead of waiting for a better house. Don't starve today, either body, mind or soul, thinking that you will riot to-morrow. Don't hoard and scrimp through all the best years of your life, that you may be generous in your will. Life is uncertain, and it is better to make your children happy while they are under their hometo call to that home every agency which will make their lives sweeter and betterthan to deny them these that you may leave them a large bank account when you are gone.

THE PRICE OF WHEAT AND

MARRIAGE. We believe that it was Adam Smith who said that the number of marriages was proportionate to the price of wheat. If Adam Smith was right it must have been because in former days a greater amount of the weekly wage was spent upon bread. A comparison of marriage rate for a number of years for the period alluded to, and the price of wheat per quarter, shows, however, that marriage was more popular when wheat was dear than it is now, when it is comparatively cheap. The only inference, therefore, is that a less proportion is spent upon food. The statistics for 1902 upon this vital question show both the death rate and the birth rate to be the lowest on record. We are nowhere near to the deplorable figures touched by France nor the high attainments of Roumania, and altogether Great Britain does not stand in so serious a position as some would have us believe. The question, however, requires investigation both from a national and also a trade point of view. British and Irish millers would view with alarm any serious depletion of population, and a country on the down grade in the matter of yearly averages of increase should closely examine and reason out the cause.-[The Miller

GALLOWAY SALE AT CHICAGO.

Mr. O. H. Swigart, Champaign, Illinois, importer and breeder of Galloway cattle, who was very successful in prizewinning at the World's Fair at St. Louis, will contribute a grand lot of cattle to the Galloway sale at the International Live-stock Exposition, Chicago, On Nov. 29th. He writes: I have just bought the tops of the Hope Farm herd of Galloways of William Martin, of Winnipeg, Manitoba. I got virtually all his imported cattle and the best of his homebred ones, and will put the bulk of them into the Chicago sale during the International. All Galloway breeders remember the fine heifers Mr. Martin brought over two years ago, besides the top ones he has bought at the sales, he having been a liberal purchaser of the best. The two Hensol heifers and Lady Stanley 12th of Chapelton were shown at the International of 1902, and two of the trio were in the money. They are now four years old, and have calves at foot. Many other plums are included, such as have never been for sale before. It is only because Mr. Martin has sold Hope Farm and is contemplating closing out his herd that I was able to secure this bargain, and am now going to offer the bulk of those purchased to my fellow breeders at their own price. Besides some fourteen of these cattle, I will put into this sale some twelve head from my home farm, including bulls, cows and heifers. Among the bulls are: Scottish Standard of Durhamhill, a fine, large, breeding bull, with as perfect a head as ever was seen on a Galloway. His breeding is of the best, and altogether a most desirable herd bull. Scottish Samson, second at World's Fair, and third at Kansas City Royal, is a general favorite. Two bulls-yearlings coming two-bred at Thorniehill, one with a McDougall dam, are included, and two others by the great bull, MacKenzie of Kilquhanity, first at Illinois, Missouri and Iowa State Fairs, and a close second at the World's Fair and Kansas

Altogether this is the finest lot of cattle I have ever offered at public sale. For catalogues and further information concerning this sale, address Chas. Gray, 17 Exchange Ave., Union Stock-yards,

W. B. Watt's BREEDERS OF SHORTHORNS AND CLYDESDALES

Herd headed by Scottish Beau (Imp), Valasco 40th and Aberdeen Chief. Choice animals of all ages for sale.

Elora Station, G.T.R. & C.P.R. Salem P.O. Telephone Connection.

13 First-class Young Bulls



and an excellent lot of Cows and

All Scotch Cattle

ARTHUR JOHNSTON bread on stones to which they gave the GREENWOOD, ONT.

Having striven for many years, and spared no necessary expense, to build up a superi or herd of HORTHORNS, both in breeding and individuality, we feel that the time has arrived when we are justified in establishing an annual sale of our young bulls. We therefore decide to make the venture, and desire now to appounce that we will offer at bulls. We therefore decide to make the venture, and desire now to announce that we will offer at public auction, in the covered sale pavilion on our farm here, early in January next, our entire 1904 crop of young bulls, also a draft of our heifer calves of the same season's crop, and possibly a few older heifers and cows. Catalogues will be issued shortly and the exact date of the sale announced. W. C. EDWARDS & CO., Rockland, Ont.

T. DOUGLAS & SONS, STRATHROY STATION & P. O., Shorthorns and Clydesdales

85 Shorthorns to select from. Present offering: 14 young bulls of splendid quality and serviceable age, and cows and heifers of all ages. Also one (imp.) stallion and two brood mares. Farm 1 mile north of town

BELL BROS., Cedar Stock Farm.
Breeders of Shorthorns and Shropshires.
Shorthorn cows and heifers, all ages, for sale. Also a number of Shropshire ram lambs for

Present Offering

3 YOUNG BULLS fit for service, sired by Scottish Hero (imp.) and out of imp. dams. om Shakespeare, Ont. JAS. A. CRERAR,

OAK LANE STOOK 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., MASVILLE.

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. om J. T. GIBSON, - Denfield, Ontario,

SHORTHORN

Some extra good young bulls for sale. Catalogue. JOHN CLANCY, Manager.

H. CARGILL & SON, OARGILL, ONTARIO.

AYRSHIRES. 4 choice bull calves four to service. Females all ages, bred for size and production. DAVID LEITCH, Prices right. Cornwall, G. T. R. CORNWALL, ONT. G. T. R. CORNWALL, ONT. Owing to the fact that Messrs. James

The Canadian Bank of Commerce have added another branch to their already long list in Canada, new branch being opened at Nanton, Alta. This makes their total number of branches in Canada 105.

The Romans who conquered the island of Great Britain found the Scotch baking name "Grerdiol," from which has sprung the more modern word "griddle." These plates or stones the Scotch carried with them when they went either to war or on a journey, taking also a bag of meal, and made their own bread. Froissart, the historian, says: "Whenas a Scottish soldier has eaten of flesh so long that he begins to loathe the same he casteth this plate into the fire, he moisteneth a little of his meal with water, and when the plate is heated he layeth his paste thereon, and maketh a little cake to comfort his stomach."-[Roller Mill.

WHEAT MILLING AT RAYMOND, ALTA.

While at Raymond, recently, a representative of the "Farmer's Advocate" paid the flour mill a visit. He was pleased to see about 40,000 bushels in the company's elevator. About quarter of it was fall wheat, and it would average as nearly as one could possibly estimate, about three-quarter hard. Spring wheat in the Raymond and surrounding district was an exceedingly light crop this year, only averaging about one-third of the yield of the fall wheat. This was chiefly owing to the dry season. How ever, the result is that a much larger area of fall wheat has been sown than ever before in that district.

AT MAPLE GROVE STOCK FARM.

Everyone was busy in an endeavor to finish threshing a very heavy crop at Maple Grave, the home of Walter James & Sons, Rosser, when a representative of the "Farmer's Advocate" made a hurried call a short time ago. During the past summer a twen gasoline engine and separator was purchased, and the firm is now in a position to thresh when it wishes. In conversation, Mr. James said he was having his engine changed for one of five more horse-power. He likes the gasoline outfit very well, and believes it to be much more economical and convenient than steam.

The Maple Grove Shorthorn herd have done exceedingly well during the past summer. One of the most remarkable changes is the splendid development of the stock bull, Choice Goods. During the past year he has grown considerably, and has filled om out wonderfully. In depth, breadth, smoothness and handling quality he has few superiors in this country. One of his strongest characteristics, however, is Shorthorns. Oxfords and Berkshires. Herd bull, Imp. Royal Prince = 45223=. Young stock of both sexes, imported and home-bred, for sale. Oxford ewes and ram lambs, also Berkshire swine, at reasonable prices.

Box 41. Dutton P. O., Elsin Co., Ont. Stations M. C. R. and P. M.

Box 42. Dutton P. O., Elsin Co., Ont. Ombox of the prices with satisfaction in this herd. The females will go into winter quarters in grand breeding condition, and with a second condition. grand breeding condition, and with a combination of the good effect of Choice

have not been following the shows, it is TREDINNOCK
PRIZEWINNING AYRSHIRES
4 imported bulls from the best milking strains in Scotland head the herd of 75 head. Winnings for 1903 at Toronto and Ottawa: The gold medal and 4 first prize herds; 38 prizes in all—18 firsts, 6 seconds, 5 thirds, 9 fourths. In the Pan-American milk test, the 2 first Ayrshires were from this herd. Quality, size, milk and teats is our aim. Young bulls and heifers for sale. Price and particulars, apply to
JAS. BODEN, Manager,
St. Anne de Bellevue, P. Q.
G. T. R. and C. P. R. stations on the farm,
22 miles west of Montreal.

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