

Cleaning out the flues of most furnaces is so difficult and complicated that only an expert can do it, and experts' services usually come high.

The flues in the Sunshine Furnace can be cleaned from two different clean-out doors and from the feed-door, so that there is no part of the flues which is not easily reached.

A special brush for this purpose is always supplied, and the operation is so simple that a boy can perform it.

The whole Sunshine Furnace construction is on the same plan of simplicity. Sold by all enterprising dealers. Write for booklet.

LONDON, TORONTO, MONTREAL, WINNIPEG, VANCOUVER, ST. JOHN, N.B}

FOR CORRECT ANSWERS TO THIS SEED PUZZLE We are spending thousands of dollars to advertise our business. Each of these six small pictures represents a well-knewn Garden Vegetable. Can you think out the names of three of them? If so, the money is surely worth trying for. Three correct anwers win. If you cannot make it out yourself, get some friend to help you.

EACH OF THE SIX PICTURES REPRE-SENTS A GARDEN VEGETABLE. CAN YOU NAME THREE OF THEM?





It does not cost you one cent to try and solve this puzzle, and if you are correct you may win a large amount of Cash. We do not ask any money from you, and a contest like this is very interesting. It does not matter where you live; we do not care one bit who gets the money; if you can make out the names of three of these Garden Vegetables, mail your answer to us, with your name and address plainly written, and if your answer is correct we will notify you. We are giving away \$200.00 for correct answers, and a few minutes of your time. Send in your guess at once, with your full name and address, to ITHE MARVEL BLUING CO., DEPT 1401, TORONTO, ONT.



LARGEST HERD OF GALLOWAY CATTLE

IN THE WEST. 300 HEAD of the best in Scotland and America. Young bulls and America. You for sale. Address

WILLIAM E. COCHRA♥E, Cayley, Alberta.

## HOPE GALLOWAYS

FOR SALE. 15 young bulls, from 12 to 20 months old. These bulls, if sold, will be delivered free as far west as Calgary and intermediate points on main line of C. P. R. Address

T. M. CAMPBELL, MANAGER. HOPE FARM. St. Jean Baptiste P. O., Man.

Ten two-year-olds, 10 yearlings, all low-set, deep, well-coated bulls, in hard, thrifty condition. Description and breeding given on application.

N. R. PERREY, St. Mary's, Cardston, Alta.

SHORTHORNS—Herd of the best blood and quality. For sale: Pick of 3 heifers, all to calve in February and March.

JAS. B. GOVENLOCK, Neepawa. Man.
Three miles straight east of town. Box 54.

GEO. RANKIN & SONS, HAMIOTA, MANITOBA.



Scotch Shorthorns Headed by Golden Count =39062=. Calves sired by Trout Creek Hero, twice sweepstake bull at Calgary Young stock of both sexes for sale, with grand mossy coats and thick fleshed, low-set frames. ROBT PAGE, Pine Lake P. O., Alta., Red Deer Station.

### **Greendale Farm**

Quite a number of young Shorthorn bulls and heifers; growthy, strong, vigorous. Also a few young Yorkshire

RED. W. GREEN, MOOSE JAW,

FOREST HOME FARM



Yorkshires and B. P. Rocks.

SUITISH SHORTHORNS.

FOR SALE.—6 Bulls, from one to two years old; a few one-year-old heifers; cows and calves. Herd Bulls:—General = 30399 =; Lord Stanley 43 = 35731 =, and Sir Colin Compbell (Imp.)

(Carmen and Bulls:—Rocks.

8 young bulls ready for service, some extra good ones in this offering; will price away down for next month. Boars ready for service. Sows old enough to breed. A choice lot of spring pigs. Our yard of Rocks is very choice. Eggs. \$1.50 per setting; \$6 per hundred.

Pomeroy P. O.

m ANDREW GRAHAM, Prop.

### TRADE NOTES.

It is foolish not to profit by the failures of others, but it is better to try and fail, than to fail to try just because somebody says there is no use.

A SHEEP DIP that kills insects without injury to the animal or its skin and fleece, prevents fresh attacks, kills nits and eggs also in one dipping, has no objectionable smell, and acts also as a tonic and stimulant to the fleece, certainly has claim to patronage. The Cooper Dip comes in that list.

SPRING PARK NURSERY, Brandon, the plantation of the Brandon Hedge Fence Company, of which B. D. Wallace is manager, is one of the spots in the West which, pioneer like, is forging ahead, making tests and experiments, and laying down soundly established data to be taken up without risk by those intested in horticulture. While the practical farmer is growing the crops, the nurserymen and horticulturists are groping along, adding one experiment to another and one success to another. The Brandon Hedge Fence Co. had a splendid season last year, and millions of trees are now being shipped to customers all over the West. The varieties of trees with which most success has been attained are: cottonwood, maple, ash, spruce, buckthorn, caragana, and willow. There are eight varieties of willow grown on the nursery; five varieties of Spiræ and six varieties of lilac are grown successfully. Great progress has been made in the increasing of varieties and the acclimatizing of those grown, and now the company can guarantee with the utmost confidence every plant they put out. The nursery is under the care of Mr. Thomas Robertson, who was in the Horticultural Department of the Experimental Farm for seven years. His experience enables him to take a thorough grasp of the business, and few reverses are to be found in the records of the nursery. Small fruit, shrubs and perennial flowers are now cultivated largely. In a hotbed, Mr. Robertson has at present fifty-three varieties of pansies. The breaking plow is every year in evidence, and this year upwards of thirty acres of new land are put under cultivation for planting next year.

PATMORE NURSERY .- A representative of the "Farmer's Advocate" not long ago had the pleasure of a visit to the Patmore Nursery, Brandon. The employees were working at high pressure executing orders for spring planting. A large number of trees, plants, shrubs and small fruits were being handled, and every effort was being made to have them at their destination before growth was too far advanced. Extra heavy drifts did some damage during the win ter, but otherwise everything was in the best of order. Mr. Patmore is greatly interested in the growing of apples in Manitoba, and remarked that he believed with Mr. Stevenson that Manitoba will, in the comparatively near future, grow all the apples necessary to supply local consumption. He showed, as an instance of the advance made with several varieties of crabs and other trees, which had been extremely hard to grow, but are now being grown quite easily. All the trees and plants shipped from the Patmore Nursery are well inured and tested, and a guarantee is given with every tree. An incongruity in the arrangements of the customs duties was pointed out by Mr. Patmore. An American firm sells in Canada, say twelve trees at \$1 per tree. The duty charged per tree is 3 cents. Should a Canadian sell to the U. S. 100 seedlings for \$2, which is about the regular price, 3 cents per seedling would be charged, making a duty charge of 150 per cent. in the latter case, and 3 per cent. in the former. Thirty thousand dollars' worth of trees of the higher-selling class were imported last year into Vancouver, B. C. The rate of 3 cents each on seedlings is certainly an unjust charge on nurserymen who take all the risk accompanying the growing of these seedlings to maturity. The grounds of the Patmore Nursery are well laid out, and while yet testing and experimenting with new varieties has to be engaged in, the trade is chiefly carried on in trees known to be hardy and inured by long acclimatizing to the rigors of our winters.

### **EVERY TUBULAR STARTS** A FORTUNE

If you had a gold mine would you throw half the gold away? Properly managed dairies are surer than gold mines, yet many farmers throw half the gold away every day. The butter fat is the gold—worth twenty to thirty cents a pound. Gravity process skimmers—pans and cans—lose half the cream. Your dairy can't pay that way. can't pay that way.

### Like a Crowbar

Tubular Separators are regular crow-bars — get right under the trouble pry the mortgage off the farm. How? Gets all the cream raises the quantity and quality of butter — starts a fortune for the owner. It's a separator. he picture shows

Write for catalogue F-186. Canadian Transfer Points: Winnipeg, Toronto, Quebec, St. John, N. B., Calgary, Alberta. Address

THE SHARPLES CO. CHICAGO, ILL.

P. M. SHARPLES WEST CHESTER, PA

SHORTHORNS AND YORKSHIRES. Prizewinning herd of Saskatoon Fair, 1903; also first honors for cow, yearling heifer, bull and heifer calves. Six choice young bulls for sale, from 2½ years down, 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. Young sows for sale. m GEORGE RICHARDSON, Maple Manor, Nutana P. O., Saskatoon Sta., N.-W. T.

### SHORTHORNS, YORKSHIRES.

LAKE VIEW FARM. Young bulls for sale. All fit for service. Good quality, right prices. Animals of first-class quality bought. Yorkshires—Smooth, thrifty pigs. Ready for breeding in January.

HAMILTON & IRWIN, NEEPAWA, NEEPAWA, MANITOBA.
Breeders of and dealers in Shorthorn Cattle and
Yorkshire Swine. MANITOBA.



THORNDALE STOCK FARM 140 Shorthorns in Herd. Stock bulls, Challenge = 3462 =, dam Missie (142) (imp.), and Rayal Sailor = 36820 =, bred by W. Watt, Ontario. FOR SALE: 25 young bulls and females of JOHN S. ROBSON. MANITOU, MAN.



Stock bull, Baron Bruce, winner at Calgary, 1902. Stock of both sexes for sale from the prize winning

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OKOTOKS, ALTA. HE RANCHE STOCK FARM

MANITOU, MAN.

HORTHORNS Twenty young animals to pick from. Also some fine sable collie pups, either collie pups, either above address.

# STOCK FARM Shorthorns

FIRST-PRIZE AND DIPLOMA SHORTHORN HERD AT REGINA. SITTYTON HERO 7TH AND BANNER BEARER at head of herd. Sittyton Hero 7th 3892 = won 1st and sweepstakes at Winnipeg 3 years in succession. 3 years in succession; also progeny prize, 1901, and 2nd at the Pan-American, being only beaten by the \$5,000 (imp.) Lord Banff.

For sale: Banner Bearer, got by Royal Banner, a noted sire and show-ring winner, sold in Chicago for \$1,505.00. Also a number of young Bulls and Heifers. young BULLS and HEIFERS.
GEO. KINNON, Cottonwood, Assa.

SHORTHORNS Meadowfield Farm. Bulls for thick, low-set fellows; good pedigrees; grand quality; right prices.

ANDREW COOK, Ten miles from Minnedosa, C.P.R. Clan William. One mile from Clan William, C. N. R.

Shorthorns, Clydesdales. First-class Ready for service. Choice females: balls for sale. breeding. Current Pilgrim for service.

Pilgrim for service.

Pilgrim for service.

Pilgrim for service.

Pilgrim for service. Sheal Lake, Man.

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