

OIL CAKE

J. & J. Livingston Brand

DOMINION LINSEED OIL CO., LIMITED,
BADEN, ONTARIO. 31 Mill St., MONTREAL, QUE.

The finest feed known for stock. Once a user, always a user. Sold either fine or coarse ground. Write:



Advertisements will be inserted under this heading, such as Farm Properties, Help and Situations Wanted, and Pet Stock. TERMS—Three cents per word each insertion. Each initial counts for one word and figure for two words. Names and addresses are counted. Cash must always accompany the order. No advertisement inserted for less than 50 cents.

FOR SALE—Iron, Pipe, Pulleys, Belting, Rails, Chain, Wire Fencing, Iron Posts, etc.; all sizes very cheap. Send for list, stating what you need. Agents wanted; good commission. The Imperial Waste & Metal Co., Queen St., Montreal.

NIAGARA DISTRICT annually productive and highly profitable peach, berry, and other fruit farms, at most reasonable prices; safest opportunities for investment. Inspection invited. State your wants; get my free information. Some choice bargains on hand now. W. H. Brand, Jordan Station, Ont.

PERSONS having waste space in cellars, out-houses or stables can make \$15 to \$30 per week growing mushrooms for us during fall and winter months. Now is the best time to plant. For full particulars and illustrated booklet, write Montreal Supply Co., Montreal.

SINGLE MAN—Fall and winter farm work; give full particulars and wages expected. Address: "Farmer," Farmer's Advocate, London, Ont.

VANCOUVER ISLAND offers sunbiny, mild climate; good profits for ambitious men with small capital in business, professions, fruit-growing, poultry, farming, manufacturing, lands, timber, mining, railroads, navigation, fisheries, new towns; no thunder storms; no mosquitoes; no malaria. For authentic information, free booklets, write Vancouver Island Development League, Room A, 102 Broughton St., Victoria, B.C.

WANTED—A married man, as farm superintendent. Knowledge of farming and ability to handle men essential. Wife to board 3 to 6 men. State wages expected, experience, and give references, if possible, in first letter. Apply: Box G, "Farmer's Advocate," London.

AUCTION SALE OF REAL ESTATE OCTOBER 19th, 1910.

Choice farm of 130 acres, adjoining the Town of Aylmer (to the north), Lot 12, Con. 7, Township of Malahide, Co. Elgin. Bank barn, 2 frame dwellings, good cellars; spring water. Canning factory and condensed-milk factory convenient. Chateaus sold the same day. Terms made known day of sale. R. H. Lindsay, ELGIN CLARKE, Aylmer, Ont. Auctioneer.

Tower Farm Oxford Downs I am offering a bunch of good strong ram lambs for flock headers from imported sire. Prices right. E. BARBOUR, ERIN, ONT. Erin station, C. P. R.



Condensed advertisements will be inserted under this heading at two cents per word each insertion. Each initial counts for one word, and figures for two words. Names and addresses are counted. Cash must always accompany the order for any advertisement under this heading. Parties having good pure-bred poultry and eggs for sale will find plenty of customers by using our advertising columns. No advertisement inserted for less than 30 cents.

FOR SALE—Snow-white Leghorns, cockerels and pullets, highest-scoring quality, single-combed. Robt. Hughes, Ideal Poultry Yards, Collingwood, Ontario.

WANTED—A few private farmers to ship me Poultry, Eggs, Dairy Butter, Honey, and all other farm produce. Will pay highest market price. W. J. Falle, Prince Albert Ave., Westmount, Montreal.

WHITE ROCKS, Buff and Black Orpington cockerels, \$2 and \$3 each (Andrews strains). Highworth Poultry Yards, London, Ontario.

"Is the master of the house in?" inquired the smooth-tongued book-agent of the little boy who had answered his ring. "Nope," said the boy. "Little boys should not tell falsehoods," said the book-agent. "Isn't that your father reading the newspaper there by the window?" "Yep," was the answer, "that's pa all right, but ma is out."

GOSSIP.

A married man as farm superintendent, with ability to handle men, is advertised for in our "Want-and-for-Sale" column, a very desirable opening for a suitable man, and likely to be permanent.

Twenty-nine Clydesdales were shipped from Glasgow for Canada on the last Saturday in September. Wm. Meharey, Russell, Ont., had twenty fillies; Archibald Frazer, Montreal, three mares, and Smith & Eadie, Vars, Ont., six head, mares, colts and fillies.

H. J. Davis, Woodstock, Ont., in ordering a change in his advertisement of Yorkshire swine, writes: "I have on hand at the present time, a choice lot of young boars, ready for service, and a fine lot of young bred sows for the fall trade, also young pigs of various ages, and can supply pairs not akin, from large, imported stock."

Eleven Shorthorns, 2 Clydesdales and 57 Shropshire sheep, the property of D. McKenzie, Hyde Park, Ont., are to be sold by auction on Thursday, October 10th, as advertised in this issue. This is a dispersion sale, and will be held on the farm, near Hyde Park Junction, G. T. R., 4 miles from London. The stock is all well bred and in good condition, and the sale offers a chance for good bargains.

IMPORTED CLYDESDALES AT AUCTION.

At Ormsby Grange Stock Farm, Orms-town, P. Q., on Wednesday, October 26th, as advertised in this issue, Dr. D. McEachran will sell at auction eleven newly-imported Clydesdale fillies, five two years old, and six yearlings, of the best of breeding, big for their age, and of superior type. Orms-town is a station on the G. T. R., 45 miles east of Montreal. See the advertisement, and send for the catalogue.

TREASURES.

There are stoves and stoves, but a good range is a treasure. The D. Moore Company, of Hamilton, advertise elsewhere in this issue, "Treasure" ranges, having many excellencies that will appeal to the particular housewife. An oven that heats five sides at the same time, a good fire-box that keeps fire over night, a steel bottom, and all lift-off nickel parts, are surely desirable features. These people publish a very neat and comprehensive booklet, called Mrs. Tom's Treasure, which contains innumerable valuable suggestions on kitchen equipment, cooking, and, incidentally, complete descriptions of their various ranges. This booklet can be had for the asking. See their advertisement, and write them.

TRADE TOPIC.

The attention of farmers and fruit-growers generally is directed to the advertisement of John Bird, fruit broker, London, England, who solicits brokers direct to him, for which highest prices and prompt settlements are guaranteed. Mr. Bird furnishes substantial references as to his business methods and reliability, gives personal attention to sales, while his lengthy experience in business and knowledge of the trade enables him to dispose of any quantities of apples, pears, etc., to the best advantage of consignees.

Buffalo.

Cattle—Steers, \$7 to \$7.50; shipping, \$5.85 to \$6.50; butchers', \$4.75 to \$6.00; heifers, \$4.25 to \$6; cows, \$2.75 to \$5.50; bulls, \$3.75 to \$5.25; stockers and feeders, \$4.25 to \$5.75; stock heifers, \$3.75 to \$4; fresh cows and springers, \$26 to \$66.

Veals—\$6.75 to \$11.
Hogs—Hogs, \$8.15 to \$9.25; mixed and Yorkers, \$9.50 to \$9.55; pigs, \$9.40 to \$9.50; roughs, \$7.90 to \$8.15; stags, \$6.50 to \$7.25; dairies, \$9.15 to \$9.50.
Sheep and Lambs—Lambs, \$5.50 to \$7.55; yearlings, \$5.25 to \$5.50; wethers, \$4.50 to \$4.75; ewes, \$4 to \$4.25; sheep, mixed, \$2 to \$4.40.

Chicago.

Cattle—Heaves, \$4.70 to \$8; Texas steers, \$6.40 to \$5.75; Western steers, \$4 to \$6.75; stockers and feeders, \$4.25 to \$5.65; cows and heifers, \$2.25 to \$6.40; calves, \$7.50 to \$10.

Hogs—Light, \$8.95; mixed, \$8.45 to \$9.20; heavy, \$8.20 to \$9; roughs, \$8.20 to \$8.45; good to choice, heavy, \$8.45 to \$9; pigs, \$8.30 to \$9.10; butchers', \$8.25.

Sheep and Lambs—Native, \$2.50 to \$4.25; Western, \$2.75 to \$4.25; yearlings, \$5.50; lambs, native, \$1.50 to \$7.15; Western, \$4.75 to \$7.

Cheese Markets.

Campbellford, Ont., 11½c. Madoc, Ont., 11 3-16c. Woodstock, Ont., 11c. bid. Stirling, Ont., 11 1-16c. and 11½c. Brockville, Ont., 11 1-16c. bid. Kingston, Ont., 11 1-16c. Belleville, Ont., 11 3-16c. and 11½c. Kemptville, Ont., 11½c. Iroquois, Ont., 11½c. Ottawa, Ont., white, 11½c.; colored, 11 3-16c. Picton, Ont., 11½c. and 11 3-16c. Napanee, Ont., 11 1-8c. and 11 3-16c. Cornwall, Ont., white, 11½c.; colored, 11 3-16c. St. Hyacinthe, Que., 10 13-16c. Chicago, Ill., dairies, 15½c. to 15½c.; twins, 14½c. to 15c.; young Americans, 16½c. to 16½c.

QUESTIONS AND ANSWERS.

1st.—Questions asked by bona-fide subscribers to "The Farmer's Advocate" are answered in this department free.
2nd.—Questions should be clearly stated and plainly written, on one side of the paper only, and must be accompanied by the full name and address of the writer.
3rd.—In Veterinary questions the symptoms especially must be fully and clearly stated, otherwise satisfactory replies cannot be given.
4th.—When a reply by mail is required to urgent veterinary or legal enquiries, \$1.00 must be enclosed.

Veterinary.

BLOODY MILK.

Cow gave reddish milk out of one quarter. We purged her, and rubbed udder with turpentine and oil for about a week. Now the milk is clotted.

A. W.

Ans.—Cease the use of turpentine. Bathe udder with hot water three or four times daily, and, after bathing, rub with camphorated oil. Milk the affected quarter four times daily. After the clotting of the milk ceases, if it is still reddish, bathe the quarter frequently with cold water, and give 1 ounce tincture of iron in a pint of cold water, three times daily, until the milk becomes clear. The red color is due to blood that escapes from some of the small blood vessels in the udder. Some cows are predisposed to this condition, and it is liable to recur.

V.

COW FAILS TO CONCEIVE.

Pure-bred cow was bred to a scrub bull. My veterinarian operated successfully to prevent conception. I have bred her several times since without results.

W. F. F.

Ans.—It is probable there is closure of the entrance to the womb. When she next shows oestrus, have her operated on. The operation consists in making the hand and arm, inserting hand through vulva into the vagina, and forcing until the fingers reach the neck of the womb, then, with a rotary motion of the hand, the opening is dilated and the entrance enters the womb. In some cases, if the organ is not strong enough, a pessary or supportment should be used.

blunt-sawed or a perfectly smooth piece of hardwood about ¼ inch in diameter may be used. Better get your veterinarian to operate. Breed her about an hour after operating.

V.

Miscellaneous.

SEEDS FROM THORN HEDGE.

Kindly let me know how to treat some seeds from a thorn hedge.

J. J. C.

Ans.—Your question does not state what kind of thorn the seeds are from, nor for what purpose you wish to treat the seeds, but I suppose it is for the purpose of propagating more plants. Several kinds of thorn trees, or bushes, are used for hedge plants, such as the Crataegus or Hawthorn, and the Gleditsia or Honeylocust, which is often referred to as a thorn. Seeds of both of these trees are very hard and slow to germinate after they become thoroughly dry. The best way to treat them is to mix the seeds with moist sand to prevent them drying out too much, or if they can be planted where mice or squirrels are not likely to find them, they may be sown in the fall. If the seeds have become thoroughly dried, they may lie in the ground until the second season before germinating. Germination of seeds of this kind which have become very dry, can be hastened by scalding them, or soaking them for a few days in tepid water.

H. L. H.

PITTING TURNIPS—TRANS-PLANTING.

1. How should a cedar hedge be set out? Will a hedge set out in autumn grow as well as if set out in spring?

2. What is the best method of pitting turnips outside? What should they be covered with, and how?

G. E. J.

Ans.—1. The best time to transplant cedar is early in the spring. The plants should be set in the row two or three feet apart, and should be given good cultivation for the first few years until they become well established.

2. There is always more or less risk in pitting turnips outside, because of the uncertainties of winter weather. The safer method is to pile the roots up in good conical heap, and cover with three or four inches of straw, then cover this with five or six inches of soil, leaving holes for ventilation every four or five feet apart at the top of the pit. It is best not to cover up too heavily at first, as roots are apt to heat when first placed in the pit. If additional covering is necessary to keep out frost, a few loads of straw or manure may be added any time during the early part of the winter.

H. L. H.

PEACHES AND TOBACCO.

1. Can I get a bulletin on peach-growing, also one on tobacco?

2. What are the popular varieties of peaches at present time, and which are most profitable to grow?

3. What soil is best adapted for tobacco? Have good, strong, clay-loam land in valley. How would that do?

4. From whom could I get information re growing tobacco?

M. W. M.

Ans.—1. One of the most valuable articles I can refer you to on peach-growing, is a thesis prepared by A. B. Cutting, when a student at the Ontario Agricultural College, which was published in the Ontario Fruit-growers' Report for 1906.

2. The following are the varieties of peaches recommended by the Board of Control of the Fruit Experiment Stations as being the best varieties to cover the season from early to late. Those in quotations are the ones most largely grown for profit: Sneed, Alexander, Hynes, "St. John," Mountain Rose, "Early Crawford," Champion, "Brigdon," "Fitzgerald," Reeves, "Elberta."

3. The large crops of tobacco grown in the Essex district are produced mostly upon light sandy soils. Possibly it might be grown upon such soil as you have, but that can be determined best by a field experiment. For information on tobacco culture, I cannot do better than refer you to a recent bulletin on this subject published by the Department of Agriculture at Ottawa. A copy of this could, no doubt, be obtained on application.

H. L. H.