THE FARMER'S ADVOCATE.

Questions and Answers. Miscellaneous.

Ice Boat-Seed Beans. I wish to make an ice boat and would like to know the dimensions of an ordinary sized boat and also directions for sailing it. Could you give the names of reliable firms that buy beans for seed?

B. J. E. Ans.-1.-We are not familiar with the size of ice boats and would advise you to consult some boat manufacturer or sailor, as they would be able to give you the information first hand.

2. A small advertisement in The Farmer's Advocate would no doubt, furnish you with a purchaser for your seed. The seed firms advertising in our columns are reliable.

Over-fat Sow. I have three young sows which I am keeping for breeding purposes. I am feeding boiled potatoes, turnips and cabbage, mixed with shorts. One of them is becoming very fat and makes a noise in her throat while eating. Sometimes she goes a little lame but she is all right one day and seems off her feed the next. The other two are all right. Pigs are four months old. G. R.

Ans.—From the symptoms given we believe the trouble is due to high feeding and lack of exercise, which has caused the pig to become over-fat. Plenty of exercise should be given, and care taken not to get the breeding stock over-fat. We would advise feeding this pig by herself and forcing it to take exercise. Give a purgative and feed lightly for a time. The other two sows should also be forced to take plenty of exercise in order to ward off similar trouble. The symptoms indicate apoplexy.

School Fair.

1. Has the County of Perth got a District Representative? If so, who is he? 2. What are the first steps necessary

to start a School Fair in a rural district? Will the Experimental Farm at

Guelph send seed for plots to school pupils?

4. Could you give me the address of some breeder of Golden Campine hens? 5. What is the best preparation to put on linoleum to keep it from wearing?

Ans.-1. Not that we know of.

2. So far the School Fairs have been started through the efforts of the District Representative. When a number of schools are grouped together it is necessary to have some organization. However, one school can hold a School Fair, and it could be worked out by the teacher in charge. A large number of individual schools are holding their own fair. The grains and vegetables are grown at home from seed which the teacher or pupil secures, and then the products from these plots are brought to the school on a specified date in the fall. Prizes are usually offered for the best exhibit in the This money is frequently donated by the trustees and other interested parties in the section. Besides an exhibit of grains, roots and vegetables, there may be classes for flowers, cooking, sewing, drawing, essays, etc. Sports are usually run off during the afternoon and a contest in public speaking, weed naming, stock judging, etc., may be conducted. As to starting a Fair in the spring, it is first necessary to find out if the pupils are sufficiently interested to grow and look after certain crops which they wish to prepare for the Fair. If they are, then we would advise a com-mittee, composed of the older boys and girls, being appointed to secure boys and girls, being appointed to secure seeds, make out a prize list, secure prize money, and be generally responsible for the carrying on of the Fair. Of course, the teacher would give what assistance she could to the committee. When the could to the committee. Where there is a District Representative, eight to ten schools are organized in one district and have an executive composed of representatives from the different schools. 3. We do not believe that the Experimental Farm sends out samples of mental Farm sends out samples of seeds to be grown in school plots. It is possible that they may be secured, how-ever, by writing Dr. Dandeno, Director of Elementary Agricultural Education, Parliament Buildings, Toronto, 4. We cannot give the address of a breeder of Campines at present, but undoubtedly you will see names of the breeders advertising eggs or breeding stock in our columns this spring.



to fifteen months old, and also the herd sire, General 96407, a thick, dark red fellow, rising 4 years. Besides the Yorkshires, which include a lot of young stuff and several sows with young litters, there will also be sold the Clydesdale stallion, Prince Gammor 19365, a nice pleasing bay, rising 3 years. TERMS:—Eight months' credit will be given on bankable paper without interest. 5% off for cash. G.T.R. TRAINS will stop at farm on day of sale, 10.50 a.m. and 4 p.m. Buy tickets to Henfryn. Sale will be held between the noon and evening trains.

A. STEVENSON - Henfryn Station, G.T.R. - ATWOOD, ONT.

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At Guelph Winter Fair and Toronto Fat Stock Show, 1915 and 1916, the grand champions were Aberdeen Angus. At Chicago International, out of 15 grand championships and 15 reserves, the Aberdeen-Angus have won 10 grand championships and 9 reserves. Out of 15 grand championships for carloads, Aberdeen-Angus have won 12 times. Out of 15 grand championships for Carcass Contest, Aberdeen-Angus won 14 times.

For free information, write:

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Bulls of serviceable age and

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W. I. Smale, Secretary,

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match is extinguished.

Rams and ewes. Heifers in calf to Queen's Edward, 1st prize, Indiana State Fair.

Robt. McEwen, R. R. 4, London, Ont.



5. Applying oil, or wax will tend to proiong the life of the linoleum, or at least it keeps it looking fresh.

\$500 Bull for \$325

Meadow Lawn Major is a big, growthy, 12-months-old red bull, of the Claret family. Dam, Nora 101660; sire, Escana Ringleader 95963. We are offering one red and two roan two-year-old heifers. bred in July, priced at \$250. F. W. EWING, R. R. No. 1, ELORA, ONT.

GLENGOW SHORTHORNS We have a choice offering in young bulls, fit for service. They are all of pure Scotch breeding, and are thick, mellow fellows, bred in the purple. WM. SMITH, COLUMBUS, ONTARIO. Myrtle, C.P.R., Brooklin, G.T.R., Oshawa, C.N.R.

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Our present offering of young bulls, sired by our herd sire Broadhooks Star, a son of the great Newton Ringleader, Imp., are the best lot of bulls we ever had on the farm. Come and see them, or write for particulars. We also have females of the richest breeding and highest individuality. GORDON SMITH Woodslee Sta., M. C. R., Essex County. SOUTH WOODSLEE, ONT

Robert Miller, Stouffville, Ont.

still has a few Shorthorn bulls, fit for service, and some females that are as good as can be found for the man that wants to start right in Scotch Shorthorns. They will be sold for a low price, considering the quality, and the freight will be paid.

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