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OR ten days we want to transform your Ford into a \$2,000 car. We will do this by putting on a set of Hassler Shock Absorbers.

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A % brother to the \$50,000 bull is the sire of our
young bulls offered at present Two of these are
ready for service. Write us also for females.
R. W. Walker & Sons, Manchester Station,
G.T.R., Port Perry, Ontario

Please mention this paper

Questions and Answers. Miscellaneous.

Sour Soil-Bordeaux.

Would lime do any good to a vegetable garden which has a lot of the sorrel weed in it? Would scattering it between the rows do any good? And what vegetables would be most benefited?

2. Would plant food, which is sold in tins, hasten the growth of tomatoes, squash, etc., they have already been planted in hills with plenty of barnyard manure? Would digging some in around the roots be of our uses the roots be of any use?

3. Would lime which has been lying in a cellar exposed to the air for a year be all right for Bordeaux mixture?

4. Is there any cure for curds in the milk? Is a cow that gives that kind of milk liable to keep on doing so always?

M. W.

Ans.-1. Sorrel is an indication that the land is sour. A correction for acidity is the application of lime. Practically all of the vegetables would be benefited.

2. Some of the plant foods put up in tins would no doubt hasten growth in the crops mentioned. If you could purchase a little nitrate of soda and ground bone you would get practically the same results by scattering it around the plants and then watering.

3. We would prefer using fresh lime. We doubt if you would get results from lime which has been air-slaked.

4. The trouble is probably due to garget. If such is the case, rub the udder with goose grease or camphorated oil. Also, give the animal a good dose of salts. This will possibly remove the trouble, but it may recur on the slightest provocation.

Poultry Farming.

1. What is the best time to start poultry farming? 2. How many roosters should be with

What hens are best for laying? What kind of chicken is best for table use? What size run should 100 hens have

if kept shut in? What is the best time to have chicks hatch out?

What is the best method to keep hen-house free from lice?

8. What is the correct way to kill a

9. How many hens would be required for three people to keep, to support them entirely?

Ans.—1. Many prefer purchasing eggs in the spring and raising the flock. If they have a good hatch and low mortality, they have a good natural and low into taking this will possibly be the least expensive way of starting. However, when you consider the price of the eggs, the hatching the chickens and the expense of raising the chickens and the expense of raising the chickens up to the age when they should commence laying, you would possibly be as far ahead to purchase well-developed pullets in the fall. In this way you would soon have a revenue coming in which would be more encouraging than paying out cash for feed during the time of raising the pullets. Instead of buying eggs, you might purchase day-old chicks to advantage.

2. With the heavier breeds, one male

2. With the heavier breeds, one male to a flock of ten or twelve pullets. With the lighter breeds, about one to twenty. For high fertility we would advise mating up several breeding pens in preference to selecting eggs for hatching from the laying

It depends on the strain. There are good laying strains in practically all breeds. The Mediterranean breeds are highly spoken of as egg producers, but the heavier breeds, such as Rocks, Wyan-dottes, Orpingtons, and Reds, give a good account of themselves the year around if

properly looked after.

4. The Dorkings and Games are excellent fowl for table use. However, the utility breeds, as the four above men-tioned, are excellent table fowl as well as good layers.

5. From 5 to 6 square feet of space per bird should be enough.

6. April or early May. Spray the hen-house with some good

disinfecting material.

8. Bleed it through the mouth. 8. Bleed it through the mouth.
9. If will depend very much on the people. Some live more cheaply than others. You might figure on a dollar profit per hen, which will give some idea. Of course, it is quite possible to clear more than this per bird, especially if eggs are sold for hatching purposes.

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THE \$12,750 HEIFER

Sold at the great Milwaukee Sale, was only one of the many daughters we have of our senior sire. Pontiac Korndyke of Het Loo. We also have sons—brothers to this world's champion heifer; and for the next few weeks, these, along with several other young bulls of serviceable age, are priced exceptionally low. Let us hear from you if interested—at once, exceptionally low. Let us hear from you if interested—at once, w. L. Shaw, floyeroft Parm Farm on Younge St., Toronto & York Radial, 1½ hours from Toronto. New Market,Ont.

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We offer bulls only for sale, but they are from some of the choicest cows to be seen in any herd, and bulls equal to the best.

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If it's a herd sire you want, write me. I have sons of both my senior and junior sires, King Segis Pontisc Posch and King Korndyke Sadie Keyes. All are from good record dams. Choice bull calves at present to offer—average for two nearest dams, up to 34.71 lbs. butter in seven days. Correspondence solicited, visitors welcome.

Gordon S. Gooderham Stations: Clarkson and Oakville Clarkson, Ont.

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Special offering—four well-bred young bulls fit for service, sired by King Lyons Colantha whose 6 nearest dams average 30.10 lbs. of butter in 7 days and from daughters of King Lyons Hengerveld whose five nearest dams average 31.31 lbs. butter in 7 days. For fuller particulars and prices write at once. Priced to sell. J. MOGK & SON, R. R. 1, TAVISTOCK, ONTARIO.

Choice Grandson of Queen Butter Baroness

I am offering a choice 14-months bull from a 21-lb. junior 2-year-old daughter of Louis Prilly Roubie Hartog, and sired by Baron Colantha Fayne, a son of Queen Butter Baroness, the former 33-lb. Canadian champion cow. Also have others younger. T. W. McQUEEN (Oxford Co.), Tillsonburg, Ont. Walnut: Grove Holsteins May Echo Champion, who is a full brother to the world's champion, May Echo Sylvia. All are from R. O. M. dams and good individuals. Also have the usual offering in Tamworth Swine. (Take Radial Cars from North Toronto) RICHMOND HILL, ONT. C. R. JAMES