

PAYS FOR ITSELF BY THE COALIT SAVES AND IT'S LONG LIFE The Proof of the Furnace is in the Heating

They were both young, very much in love with each other and were to be married shortly. They were both young, very much in love with each other and were to be married shortly. At present they were considering the plans of their new home.

"Well dear," said the man, "what kind of a furnace shall we have?" Said the girl, "Oh, it doesn't matter much, I suppose, one is as good as another." "But they are not," said the man. "Look at Jack and Mary. They have been nearly frozen all winter—on the other hand, Bill and Mildred have a PEASE "ECONOMY" FURNACE, and their house is as warm as toast all winter

and his coal bill is about one-half of Jack's."

The man continued "Bill showed me a number of exclusive, money-saving, heat-extracting features embodied in the PEASE FURNACES, such as a large combustion chamber that burns all gases and allows no wasted coal, an air blast device over the fire pot that actually burns air, with

a vertical shaker that does away with the back-breaking stoop when shaking—and a lot of other devices that enable the PEASE to extract the last bit of heat out of the coal."

"Well dear," said the girl, "it looks as though we ought to get a PEASE FURNACE". So they did and the PEASE "ECONOMY" FURNACE "Pays for itself by the coal it saves."

Write to-day for free booklet.

PEASE FOUNDRY COMPANY TORONTO

Montreal Hamilton Winnipeg Vancouver Factories-Brampton, Ontario

BRANCHES

Oliver Success HERE is one point about Oliver plows which gives them peculiar value in the plowing of Eastern Canadian fields. Each type of Oliver plow is manufactured for a certain section of the country, and can be depended upon to do good work under the conditions obtaining in that section. Before offering a type of plow for sale in any locality, Oliver plow manufacturers always send their expert plow designers to the place where the plows are to be used. These men study the conditions of climate and soil, learn the likes and dislikes of the

The Basis of

people who are to use the plows, and when they return to the factory, they are able to superintend the manufacture of a plow which meets all the required conditions in the place where it is to be used.

> Oliver Plows for Eastern Canada

The group of Oliver plows built for Eastern Canada includes walking plows of the famous Oliver No. 40 series, sulky plows, gang plows, and walking gang plows. Each of these is built for a certain purpose, and is the best plow obtainable for that particular purpose.

Back of the whole group is the fifty-seven

Works. This experience eliminates everything in the ay of chance. You do not have to experiment with Oliver plows. Go to the I H C local agent and tell him what kind of plowing you have to do, and he will show you a plow built to do that kind of work and do it in the best possible manner. You can get catalogues and full information of the entire Oliver line from him, or, if you prefer, write the nearest branch house.

International Harvester Company of Canada, Ltd EASTERN BRANCH HOUSES

> At Hamilton, Ont.; London, Ont.; Montreal, P. Q.; Ottawa, Ont.; St. John, N. B.; Quebec, P. Q. These machines are built at Hamilton, Ont.



Vegetables, Field Crops and Flowers grown from them.

Gossip.

CLYDESDALES, SHORTHORNS AND TAMWORTHS, AT NEWCASTLE.

In the quarter of a century that A. A. Colwill, of Newcastle, Ont., has been breeding and exhibiting Tamworth swine he has made a reputation for excellence in type and quality of his Tamworths that extends from the eastern to the western Provinces of Canada and to many of the States to the south, and, with the writer's intimate knowledge of his herd for many years, we feel safe in saying that in his pens to-day are more young things of both sexes of high-class show calibre than we ever saw in those pens before at one time—this is particularly true of the young sows of breeding age, daughters of the present stock boar, Springbrook Model King, sired by Imp. Knowle King David, and out of Imp. Knowle Sultana 3rd. He is a hog put up on true bacon lines, even quartered and having great strength of bone. Properly fitted, he would be capable of winning anywhere. He is now three years of age, and is a proven sire of sterling worth, and as his daughters are of so high a standard of excellence, several of them are being kept for breeding purposes; consequently he is for sale. His daughters that are for sale are being bred to a son of Imp. Cholderton Golden Star, and their dams are daughters of Imp. Cholderton Golden Secret, and their dams again were daughters of the famous champion, Colwill's Choice. This is breeding that cannot be excelled in this country, and of this line of breeding for sale are both sexes of any desired age. In Clydesdales, Mr. Colwill is offering a pair of full sisters - Newcastle Irwinnie 28511, a brown two-year-old, and Jenny of Newcastle, 28512, a bay yearling, sired by Imp. Lucky Ronald, and out of Mollie of Springvale, 4993, by Imp. Abbot of Berwick. These fillies are very well matched, and will make a choice pair of mares. Their dam is also for sale. She is a bay, 11 years old, a mare of nice quality, a regular breeder and supposed to be in foal. Another mare for sale is the brown three-year-old, Fanny of Newcastle, 28510; also got by Imp. Lucky Ronald, dam by Imp. Eastfield Laddie. She is safe in fual—a thick, smooth mare. In Shorthorns there are for sale a pair of yearling heifers out of handmilked Bates-bred dams that will fill their 10-quart pail at a milking. They are a nice level pair of heifers and right good buying. Write Mr. Colwill your

Questions and Answers. Miscellaneous.

Weights of Poultry-Feeding Sow.

1.-What is the standard weight of the following breeds of poultry-Black Minorcas, Barred Plymouth Rocks and Buff Orpingtons?

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2.—Can I get hatching eggs of the above breeds from the O. A. C., Guelph? If so, whom should I write to for same? 3.—I have a sow in pig which is due about April 16th. I am feeding in the following way-shorts and bran one day with 6 lbs. of oats every day at noon, another day scalded corn meal and charcoal with 1 oz. of salt in all feeds. I also feed 2 lbs. meal 3 times a week. All food is fed warm, am I feeding right? If not please advise. J. H. M. Ans.-1.-Minorcas, cock 9 lbs.; hen, $7\frac{1}{2}$ lbs. Plymouth Rocks, cock, $9\frac{1}{3}$ lbs.; hen, 7½ lbs. Buff Orpingtons, cock 10

lbs.; hen. 8 lbs. 2. Write Prof. W. R. Graham. A number of eggs are sold each year for hatching purposes.

3.-Mix the shorts and oats and corn meal together, and feed of this each day. Give the charcoal in separate box, to be eaten as the sow wishes. Bran may be mixed with the shorts and oats, but is not urgently needed. It is not necessary to warm her feed, but since she is accustomed to it make the change to cold feed gradually.