# Every Owner of the Peerless Incubator and Brooder gets the free advice and help of the Output Description: 2. Three hoops of eighth inch by inch and a quarter iron, the first one two feet from the top, the second one 4 feet, 10 inches and the third one 6 feet 4 inches from the top, will be ample to stand the pressure. Peerless Poultry-for-Profit Club and a chance to compete \$510.00 in Cash Prices







Money Makers of the Poultry Yards of Canada, Limited, Pembroke

The Peerless Poultry-for-Profit Club The Peerless—the most successful In-Why don't you try for Fone of the offers free advice and help to every cubator because it is built to suit Can-dian conditions and climate.

Canadian farmer? WE who make the Peerless Incubators are closely allied with Canadian farmer.

EVERY farmer in Canada should raise poultry.

You will never realize what big money there is in this department of your farm until you start raising poultry, right.

V Canada raise more poultry and the largest and most successful poultry farm in the Dominion—the Poultry Yards of Canada, Limited.

It was raising poultry on this farm, looking for every means to make it more successful, more profitable, that induced of it if they go about it right.

For this reason we offer 103 prizes the formers of Canada who meet

It has been estimated by an authority that the value of the table-poultry and eggs produced by Canadian farmers market—gave each one a thorough and diving the year 1908 amounted to execute trial. the year 1908 amounted to careful trial. \$25,750,000.

You should get your share of this money. You can, if you raise poultry right—raise poultry under the advice and with the help of the Peerless Poultry-for-

Every purchaser of a Peerless Incubator—every one who owns a Peerless Incubator now becomes a member of the Peerless Poultry-for-Profit Club without paying one cent and is entitled to advice and help absolutely

Not one of them came up to the First prize 100.00 Yet the supply was not sufficient to standard which we were looking for.
The best United States machines failed Second prize The best United States machines failed Third prize twenty prizes of \$5.00 each, twenty-five prizes of \$2.00 each and twenty-five prizes of \$1.00

> each, making a total of \$510. Professor A. G. Gilbert

50.00

Ten Prizes of \$10.00 each,

25.00

The prizes are as follows:

This advice deals with every problem because they were not built to suit that may come up in poultry raising Canada's climate. The Canadian Incupand is given by experts who are raising bators were mere copies of obsolete poultry now and making money out United States machines—built to sell, the winners are decided upon, the names

of it.

The first step towards becoming a member of the Peerless Poultry-for- and brooders out of the knowledge and Profit Club is to write for our booklet experience which actual poultry raising "When Poultry pays."

Write for it canada taught us.

Write for it canada taught us.

Write for full particulars of the contest. "When Poultry pays." Write for our Booklet When to-day and start raising poultry right Pays"—it tells the whole story. Write for our Booklet "When Poultry the contest.

We ship the Peerless Freight prepaid.

Ans.—While it may be possible for

to the succeeding crop grown upon the land, it is scarcely possible that smut is

propagated to any extent in this way

A smut spore is a seed simply, which, placed in favorable conditions, will

germinate and produce a fungus growth on plants. It grows very much as a kernel of wheat or grain of oats does,

needs warmth, sunlight and moisture to develop. Now then, it is altogether probable that any smut spores blown into a soil in the fall will have had an

opportunity to sprout long before grain is sown in the soil they infest, and hav-

ing once opened up, and each spore

spent its mite of energy in sending forth the little shoot intended by nature

to grow into the tender leaf stock of the

grain, as each one surviving the winter

the spring, there is very little danger

of infection being carried by these means to the succeeding crop, providing

the seed grain is well treated with

LEE Manufacturing Co., Limited, 285 Pembroke Pembroke, Ontario, Canada



## AN ABSOLUTE FACT

10 acres of Fruit Land at
Burton City or Fire Vailey

smut spores blown upon the soil in the
way you suggest, to carry infection will return you more when cultivated than

## 160 Acres of Farm Land

My land is on the Arrow Lake in the heart of the Kootenay District. No irrigation necessary. Excellent climate and sport.

## Free Map & Booklet

I want you to know more about this wonderful district. Write me at once for free booklet and map and other valuable information.

J. E. ANNABLE, OWNER, NELSON, B. C.

WHEN ANSWERING ADVERTISEMENTS MENTION THE ADVOCATE formaldehyde.

feet high filled with wheat?

HARNESS OIL

Could you give me a recipe for making

G. W. D.

Ans.—A good oil for farm and team harness is made by melting 3 pounds of beef tallow, but do not let it boil, then pour in gradually 1 pound of neatstoot oil and stir until cold. If properly prepared, the grease will be perfectly smooth and soft; if not it will be more or less granulated. A little lampblack may be used to color.

#### FREIGHT ON WHEAT

What is the cost per bushel to export wheat from Ft. William to Liverpool?

Ans.—During navigation the cost by lake and rail to seaboard is from 13 cents to 15 cents per cwt, and about 4 cents on the ocean. The rates con-stantly vary by boat and exporters are always on the look-out for cheap boat space. In the winter the rate is 25 cents per cwt. to St. John and ocean rates are about 4 to 5 cents to Liverpool. This would figure out at about 8½ cents to seaboard and about 2½ cents to Liverpool, a total of about 11 to 13 cents from Ft. William to Liverpool for summer, and in winter about 17 to 20 cents per

## GOSSIP

#### THE MANITOBA WINTER FAIR AND FAT STOCK SHOW

TUESDAY, MARCH 9, 1909.

10.00 a.m.—Fifteenth Annual Meeting of Swine Breeders' Association. 1.30 p.m.—Judging Seed Grain

1.30 p.m.—Judging Sheep and Swine.
3.00 p.m.—Judging Cattle.
7.30 p.m.—The Hope of our Country;
Thos. McMillan, Seaforth.
8.15 p.m.—"The Market Capacity of

Bacon Hogs in the West; W. S. Nicholson, Winnipeg. 9.00 p.m.— 'Have Sheep a place in Manitoba Agriculture?" A. J. McKay, McDonald. Discussion opened by

Thos. Harper, Harding, and Geo. Allison, Burnbank. 9.30 p.m.—Address by W. H. Peters,

B.S.A. Professor Animal Husbandry

### WEDNESDAY, MARCH 10th.

9.00 a.m.—Nineteenth Annual Meeting of the Cattle Breeders' Association of Manitoba.

9.30 a.m.—Judging Seed Grain (con-

10.30a.m.—Judging Cattle, (continued). 1.30 p.m.—Stock Judging Competition. 2.30 p.m.—"Steer Feeding with Minimum Labor and Expense;" W. Puffer, M.L.A., Lacombe, Alta. Discusion opened by G. H. Bradshaw, Morden; Jas. Murray, B.S.A., Experimental Farm, Brandon; and J. G. Barron, Carberry, Man.

3.30 p.m.—Demonstration in Meat Cutting; by Professor D.A. Gaumnitz, Asst. Professor, Animal Husbandry, Minnesota Agricultural College.

4.00 p.m.—Grain Judging Competition, W. C. McKillican, Seed Branch Dominion Department of Agriculture; and J. A. Mooney, vice-president Canadian Seed Growers' Association

4.00 p.m.-Annual meeting of the Canadian Aberdeen-Angus Breeders Association. F. J. Collyer, Welwyn, Sask., Secretary.

4.30 p.m.—"Practical Book-keeping as it affects the Farmer, Breeder and Thresherman;" by F. E. Werry, Prin-

cipal, Wheat City Business College

7.30 p.m.—"Gradin L. H. Newman, Seed Growers' Ass 8.00 p.m.—"The Foals, Cause and

Graham, Carbern by Dr. J. S. Thor 8.30 p.m.—"Manit kets;" J. B. Ba Mound, President Shippers' Associalled by A. M. C. Beef Commission,

Phin, Moosomin. 9.00 p.m.—"The H Act of Manitoba Deputy Minister of

THURSDAY, N

9.00 a.m.—Annual Horse Breeders' A 11.00 a.m.—"Weed Contest;" L. H. N Canadian Seed Gr E. D. Eddy, Seed Department of Ag 1.30 p.m.—Judgin horses.

4.00 p.m.—Judging by Prof. Gaumnitz 4.00 p.m.—Meeting Canadian Seed Gr Detailed program with this meeting during the fair for

those interested. 4.30 p.m.—Annual adian Red Polled 7.30 p.m.—Enemies ers;" W. C. McF Seed Branch, Alber

8.00 p.m.—Public sentation of prizes. McGregor, presiden ter Fair, Brandon; Minister of Agric Rutherford, Dom Commissioner; W. Principal, M. A. Co erford, Deputy M ture, Saskatchewar

FRIDAY, MAI

10.00 a.m.-Unfinish 4.00 p.m.—Show Clos God save th

LIVESTOCK IN THE

The Crop Reporti Bureau of Statistic States Department estimates, from re spondents and agent the numbers and va mals on farms ar United States on J as follows:

Animals. Number Horses ... 10,640,00 Mules ..... 4,053,00 Milch cows.21,720,00 Other cattle.49,379,00 Sheep ..... 56,084,00 Swine ..... 54,147,00