

The Agricultural Gazette

The Official Bulletin of the Dominion Cattle, Sheep, and Swine Breeders' Associations, and of the Farmers' Institute System of the Province of Ontario.

THE DOMINION CATTLE, SHEEP, AND SWINE BREEDERS' ASSOCIATIONS.

Annual Membership Fees:—Cattle Breeders' \$1; Sheep Breeders', \$1; Swine Breeders', \$2.
BENEFITS OF MEMBERSHIP.

Each member receives a free copy of each publication issued by the Association to which he belongs, during the year in which he is a member. In the case of the Swine Breeders' Association this includes a copy of the Swine Record.

A member of the Swine Breeders' Association is allowed to register pigs at 50c. per head; non-members are charged \$1.00 per head.

A member of the Sheep Breeders' Association is allowed to register sheep at 50c. per head, while non-members are charged \$1.00.

The name and address of each member, and the stock he has for sale, are published once a month. Over 10,000 copies of this directory are mailed monthly. Copies are sent to each Agricultural College and each Experiment Station in Canada and the United States, also to prominent breeders and probable buyers resident in Canada, the United States and elsewhere.

A member of an Association will only be allowed to advertise stock corresponding to the Association to which he belongs; that is, to advertise cattle he must be a member of the Dominion Cattle Breeders' Association, to advertise sheep he must be a member of the Dominion Sheep Breeders' Association, and to advertise swine he must be a member of the Dominion Swine Breeders' Association.

The list of cattle, sheep, and swine for sale will be published in the third issue of each month. Members having stock for sale, in order that they may be included in the Gazette, are required to notify the undersigned by letter on or before the 9th of each month, of the number, breed, age, and sex of the animals. Should a member fail to do this his name will not appear in that issue. The data will be published in the most condensed form.

F. W. HODSON, Secretary.
Parliament Buildings, Toronto, Ont.

PROGRAMME

of the

SIXTEENTH ANNUAL PROVINCIAL FAT STOCK, DAIRY AND DRESSED POULTRY SHOW.

To be held on the Western Fair Grounds in the City of London, December 12th to 15th, 1899.

Over \$5,300 are offered in prizes in the Cattle, Sheep, Swine, Dairy and Poultry Departments.

This will be the largest and best exhibition of fat animals ever brought together at a fat stock show on this continent.

All the judging will be done by experts, and will be commenced if possible in the sheep and swine classes at 3 p.m. December 12th, and will be concluded by noon of the 14th. Judging will be commenced in the cattle classes at 10 a.m., December 13th, and concluded as soon thereafter as possible.

BLOCK TESTS.

Sheep and swine entered in the block tests will be killed the first or second days of the show; if possible this work will be completed by noon of the second day.

SWINE.

From 2 p.m. to 4 p.m. on the 14th, the judges of the Bacon Classes will deliver addresses, making use of the carcasses as illustrations. These gentlemen will clearly explain the requirements of the markets, and point out desirable and undesirable carcasses.

SHEEP.

From 10 a.m. to 12 noon on the 15th, the judges of the sheep carcasses will deliver addresses, making use of the carcasses as illustrations. These gentlemen will explain the requirements of the mutton market, both home and foreign.

POULTRY.

During the time of the exhibition J. E. Meyer, Kosuth, and W. R. Graham, O. A.C., Guelph, will be in charge of the poultry exhibit. From 2 p.m. to 5 p.m. on the 12th, and from 10 a.m. to 12 noon on the 15th, these gentlemen or other experts will address the audience, dealing with the home and foreign poultry market, the class of birds required, how prepared, how killed, dressed and packed. The gentlemen in charge will also at any time during the exhibition give instructions to any one making enquiry.

An expert from Prof. Robertson's department will be present and have on exhibition a coop of birds being fattened by the most approved method, also a cramming machine. This gentleman will also address the audience at the hours named. At 9 a.m. and 5 p.m. on the 12th, 13th and 14th he will show how and what birds are fed, and at 9 a.m. on the 15th the birds will be slaughtered and packed. Prof. Robertson will also have on exhibition one case of chickens, one of turkeys, dressed and packed as they should be for shipment.

In the poultry department incubators, brooders, feeding pens, bone crushers, and other utensils useful to the poultry keeper, will be on exhibition.

DAIRY.

In the Dairy Department the competing cows will be in their stalls by 2 p.m. on the 11th. A cream separator will be run by a gasoline engine and milk separated at 9 a.m., Dec. 12th, 13th, 14th and 15th.

The gentlemen in charge of the various judging rings and block tests are as follows: Cattle—John I. Hobson, H. Wade and Charles Trebilcock; Sheep—Jas. Tolton and John Jackson; Swine—G. B. Hood, J. E. Brethour and Hardy Shore; Dairy—

G. W. Clemons and John S. Pearce. Block Tests: Sheep—Prof. J. B. Reynolds, Guelph; D. Drummond, Myrtle; Swine—Jas. Leach; Toronto; Mr. Britton, Ingersoll.

During the time the exhibition is being held the following associations will hold their annual meetings in the Farmers' Pavilion, Exhibition Grounds, London, Ont.:

THE DOMINION CATTLE BREEDERS' ASSOCIATION.

MONDAY, DECEMBER 11TH, AT 7.30 P.M.

PROGRAMME.

1. Addresses and Reports of Officers.
2. Reports of Committees.
3. Nomination of Expert Judges.
4. Election of Delegates to Fair Boards.
5. Election of Officers.
6. An Illustrated Address, entitled, "An Ideal Dairy Cow," by J. S. Woodward, Lockport, N. Y.
7. Addresses by Judges in the Cattle Department.

THE DOMINION SWINE BREEDERS' ASSOCIATION.

TUESDAY, DECEMBER 12TH, AT 7.30 P.M.

PROGRAMME.

1. Routine (as given in programme of Cattle Breeders' Associations), Elections, etc.
2. Prof. G. E. Day will deliver an address dealing with the requirements of the Home and Foreign Markets for Pork and Pork Products.
3. Addresses by Judges in Bacon Classes.
4. The judges will be expected to give reasons for awards made by them. Any person wishing to ask a question of the judge may do so by presenting same to the secretary in writing some time before 5 o'clock on the 12th.

THE DOMINION SHEEP BREEDERS' ASSOCIATION.

THURSDAY, DECEMBER 14TH, AT 7.30 P.M.

PROGRAMME.

1. Routine (as given in programme of Cattle Breeders' Association), Elections, etc.
2. An Illustrated Address entitled "An Ideal Mutton Sheep," by Prof. John A. Craig, Ames, Iowa.
3. Addresses by Judges of Block Tests in Sheep Department.
4. The judges will be expected to give reasons for awards made by them. Any person wishing to ask a question of a judge may do so by presenting same to the secretary in writing some time before 5 o'clock on the 14th.

A JOINT PUBLIC MEETING

will be held in the City Hall, London, Wednesday, December 13th, 1899, at 7.30 p.m. The chair will be occupied