

## TWO LEADING FEATURES OF "Simplex" Cream Separators

- I. THE LINK-BLADE SKIMMING DEVICE
- II. THE SELF-BALANCING BOWL

Note the Principal Advantages of the  
Above-Mentioned Features:

1. Increased capacity of from 30 to 50 per cent. over the most efficient of previous devices, combined with very clean skimming under a wide range of conditions as to milk, temperatures, etc.
2. Great convenience in cleaning and handling, because the blades do not come apart, and do not have to be re-assembled in any particular order.
3. The device being expansible and fitting the bowl snugly, it can never become loose, or shift in the bowl, and throw the same out of balance.
4. The pressure being transmitted through a series of brass rivets, there is no strain on the blades themselves, and there is no rusting formed by the points of contact of the rivets.
5. The device, being much more efficient, is a great deal lighter and smaller in order to do the same amount of work, making it still easier to handle, and requires less power to run than other devices of same capacity.

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It is desirable to mention the name of this publication when writing to advertisers.

## Swine Commission Appointed

Ottawa, June 10.—According to the provision made in the estimates for the appointment of a commission to investigate the swine industry in the most forward European countries the following men have been named as members of the commission: W. W. Ballantyne, Stratford, Ont.; W. Jones, Zenda, Ont.; G. Garceau, Three Rivers, Que.; J. E. Sinclair, Springfield, Prince Edward Island; Joseph Rye, Duagh, Alberta. Mr. J. B. Spencer, assistant Dominion Live Stock Commissioner will act as secretary of the commission. It is understood that an interpreter will probably be secured in London, Eng. Arrangements have been made for the taking of a large number of photographs in Denmark and Ireland for publication in the Commissions report. The commission will meet in Ottawa on June 10th, and will hold a conference with Hon. Sylvania Fishery before proceeding to Europe for the purpose of deciding upon the best itinerary for carrying out the purposes of the commission, namely, to investigate the pork packing and hog-raising industries in England, Ireland, Denmark, etc., for the purpose of applying the lessons learned to the Canadian industry. The commission will sail from Montreal on June 19th.—P. D.

## Registration Fees for Shires

In accordance with a resolution passed at the last Annual Meeting of the Canadian Shire Horse Association, the fees for recording shires will on and after July 1st, 1909, be as follows: For members, animals under one year of age, \$1.00. For non-members, animals over one year of age, \$2.00. For non-members, animals under one year of age, \$2.40. For non-members, animals over one year of age, \$4.00. Transfer of Ownership, 50 cents. Duplicate Certificate, 50 cents. New Certificate, 50 cents. The age of all animals will be computed from January 1st in the year in which they are foaled.

## An Outing for Jersey Breeders

That the members of the Canadian Jersey Cattle Club expect to have an enjoyable time on June 19th, is indicated by the elaborate preparations that have been made in connection with their proposed visit to "Moatfield," the home of Mr. and Mrs. David Duncan, of the Don, the well known Jersey cattle breeder. The Lakeshore Express will leave Toronto on the Canadian Northern Railroad at ten o'clock on Saturday morning and will leave on the return trip in time to allow the members of the party to reach Toronto at 20 minutes after four in the afternoon.

A most tastefully gotten up program has been printed giving a long list including "Canadian Dairying," which will be proposed by W. P. Bull, K.C., and responded to by Prof. H. H. Dean, of Guelph and Mr. D. Drummond of Ottawa. The toast "Our Parliaments," will be proposed by Mr. R. Reid of Berlin and responded to by Mr. W. F. McLean, M.P., Alex. McCowan, M.L.A., Warden G. S. Henry of York Co., and by Reeve H. Duncan. The toast to the Jersey Cow will be proposed by the chairman, Mr. R. J. Fleming of Toronto, and responded to by Mr. H. G. Chubb of Georgetown. Mr. D. Duncan of the Don, Mr. D. O. Bull of Brantford, and Mr. T. Porter, Toronto. For the press, the speakers will be J. C. Small, of The Farmers' Advocate and H. B. Cowan of Farm and Dairy. There will be other toasts as well. Jersey cattle breeders and lovers of

the Jersey Cow will be sure to have a splendid time if they take in this trip.

## The Coming Winter Fair

The next Provincial Winter Fair is to be held at Guelph, Ont., on December 6th, 7th, 8th, 9th and 10th, 1909. Work is now being rushed upon the large addition that is being made to the Fair Building and in good time before the opening date this will be completed. The horse department, which is to be added to the Fair this year, will be a great exhibition in



H. C. Duff, B. S. A., Norwood, Ont.

Mr. Duff has been appointed as the District Representative of the Ontario Department of Agriculture for Peterboro County.

itself at which will be seen the pick of the pure-bred horses of the Province.

The other departments of the Fair are not being overlooked and a number of changes have been made that will encourage exhibitors to put forth greater efforts than ever before. For the dairy cattle a model stable will be erected in the new part of the building. This stable will have con-



P. E. Angle, B. S. A., Simcoe, Ont.  
Mr. Angle has charge of the Branch Department of Agriculture, recently opened in Norfolk County.

crete floors, a thorough system of ventilation, litter and feed carriers, water basins and improved stanchions. Two championship prizes will be offered in addition to the large regular prizes. These are for the cow giving the most pounds of fat during the Test, prize \$15, and for the cow giving the most pounds of total solids, prize \$15.

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White

Dr. H. C.

White scours of calves. It does and, indeed, if it has become necessary treatment is desirable. It should be given as soon as the calf is to be set as to render some a life grow.

The first symptom condition of the rhoea increases fluid and sometimes sour or foetid or fish tint, often due as the disease strength rapidly, of the time, eyes of the mouth and feet. These are symptoms of the disease, but in any animal su-

The cause of the for in the food, feeding of over that is too rich is no doubt, however by food of the elements of using food that is dirty or germ. Stables always produce that are fed only engorge the stomach two ordinary meals liable to an attack. Young calves should care be taken that enough to overtax superinduce diarrhoea troughs often a profuse fecal, warm sweet past and get be kept in clean, who follows out too likely to have any disease.

As already intimated important than this form of diarrhoea only isolated cases are usually of a mild possibly to cold, milk, or sometimes the system of the it is often useful and supplement with a teaspoonful of but does not yield to it might be cut out substitute well boiled or eggs and beef tallow.