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Mention this Paper.

A Demonstration Car of Wool and Egg Exhibits.

As a result of the success, which has attended the presentation of the wool and egg exhibits of the Live-stock Branch of the Dominion Department of Agriculture, at the larger Western fairs this summer, arrangements have been made in co-operation with the Canadian Pacific Railway to place these exhibits before the people of the Eastern Provinces through the medium of a demonstration car. This car will leave Ottawa on or about the middle of October, and will be operated over the lines of the Canadian Pacific Railway, stops being made at a large number of important agricultural centers. The detailed itinerary is now being are ranged, and further announcement of the date of the arrival of the car at each point will be given later. The car will be in charge of egg and wool specialists of the Poultry and Sheep Divisions, respectively, and demonstrations will be given at each scheduled stop.

THE WOOL EXHIBIT.

The object of the wool exhibit is to assist farmers and city dwellers alike to gain a more complete and definite knowledge of the character of wools grown in this and other countries, and of the products manufactured therefrom. It will demonstrate how wool may be handled to secure the best advantages to both producer and consumer. Carelessness in the preparation of Canadian wool has resulted in an injury to its reputation upon the markets of the world. In an endeavor to overcome these conditions by aiding the wool-growers of Canada to place upon the market a high-grade product, the Sheep Division presents this exhibit to the public.

One of the most interesting and instructive features comprises samples of wool in both the greasy and scoured product, showing the injurious effects of using insoluble paints, which are difficult to remove. There are also samples of wool tied with binder-twine (sisal), which show how the sisal fibre becomes incorporated into the wool and the consequent defect in the finished cloth. The injurious effect of shearing sheep while damp, or of permitting the wool to become wet while in storage, is exhibited, together with the damage caused by the incorporation of straw and chaff into the

Representative fleeces of the most imshown; their character and staple being further displayed by means of smaller samples. The Canadian classification is also represented by fleeces of the different grades.

The processes of woolen and worsted manufacture are illustrated by samples representing the intermediate product from the wool in the grease to the finished cloth. This serves t_0 give the public an idea of the types of wool entering the different classes of fabrics.

THE EGG EXHIBIT.

The principal features of the egg exhibit are contained in two large show-cases, and strikingly illustrate right and wrong methods of marketing eggs. In one case by means of models and appropriate descriptions are depicted the careless methods of handling eggs, prevailing on too large a number of Canadian farms and in country stores. In this illustration the eggs are gathered infrequently and from questionable places. They are held until it is convenient to carry them to market, and are often traded on a flatrate basis, for merchandise, at the country store, where little or no attention is paid to their preservation. Here they are frequently held indefinitely, in anticipation of a rising market, and often are shipped in damp and musty cases to the wholesale dealer, where they are candled and graded. The result of the candling is indicated, and it is to be noted that but a relatively small proportion grade "select." The marner in which the average retail grocer permits eggs to deteriorate is also pointed out, and if by chance a portion of the uncandled eggs should have gone direct to the consumer, the result is very evident.

The other case shows the results that may be obtained through the adoption of improved methods, not only on the farm and in the country store, but on the part of all those who handle eggs. The models show a flock of pure-bred poultry



SUMMER HILL FARM Holstein Cattle and Yorkshire Hogs We offer for sale a dozen bulls, some ready for service, from high official record dams. If you are wanting a bull; better write us and let us tell you how good they are.

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De Kol and Grace Fayne 2nd. Junior herd bull—Dutchland Colantha Sir Mona,
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cow. Write for further information to

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