

Why You Will Prefer THE "SIMPLEX"



In preference to all other Cream Separators is because the "Simplex" is:

- So Simple
- So Easy to Turn
- So Easy to Clean
- So Perfect in Skimming
- So Quick in Separating
- So Pleasing in Appearance
- Self Balancing
- Seldom out of Repair
- Soon Pays for Itself

LASTS A LIFETIME

The favorite everywhere it goes. Note its beauty and heavy compact construction, with low-down, handy supply can only $\frac{3}{8}$ ft. from the floor.

There are other advantages in favor of the "Simplex." These are explained in our literature, which will be mailed to you free on request.

The ease of running, ease of cleaning, simplicity, self-balancing bowl, interchangeable spindle point, low-down supply can, the general pleasing appearance, and the perfect skimming of the "Simplex" make it the favorite everywhere it goes.

Then, too, our large capacity machines, so constructed that they turn more easily than most other separators, regardless of capacity, will enable you to separate your milk in half the time. This is a great advantage it will pay you to enjoy.

Bear in mind we allow you to prove all these claims—since "Proof of the Pudding is in the Eating."

Write to us for full particulars about the "Simplex" and our special terms to you to use the "Simplex" and represent us locally in your district.

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President Creelman Becomes Commissioner

IMPORTANT changes in the constitution of the Department of Agriculture in the Ontario Government have been effected, as a result of which Premier Hearst has become political head of the department and has called in as his assistant, Dr. G. C. Creelman, President of the Ontario Agricultural College. Dr. Creelman, as Commissioner of Agriculture, a new position that has been created for him, will presumably have direct charge of the affairs of the department. The agricultural work that has been carried under the department of the Provincial Secretary, and the Forests and Mines Department, will all come under the direction of Premier Hearst. Dr. Creelman will have charge of the work of devising the best plans and means of placing returned soldiers upon the land. This it is believed, will be one of the most important subjects demanding the attention of the reconstructed department.

Desiring to obtain further information than was contained in the public announcements, Farm and Dairy called upon Mr. Hearst over the long distance telephone. Hon. Mr. Hearst was unable to speak to us himself, but through his private secretary furnished the following information:

It seems that as a result of the war the attendance of the Ontario Agricultural College has fallen off to an extent that has very much lightened President Creelman's duties at the college. For the present, at least, therefore, he will continue to have oversight of the college. As yet the details of the duties of the Commissioner of Agriculture have not been fully worked out. He may, however, occupy an entirely different position from that of the Deputy Minister of Agriculture. It is expected that the Commissioner of Agriculture will greatly lighten the work that hitherto has fallen on the Minister of Agriculture. Hon. Mr. Hearst desires it to be known that he is deeply interested in the agricultural situation in Ontario and that he is prepared to spare neither time nor effort on his own part in order that the work of the Department of Agriculture and the general agricultural situation of the province may be promoted in every way possible. From the foregoing statement Farm and Dairy gathers that the time may come when Dr. Creelman will no longer act as president of Guelph College, but will give all his time to the duties of his new position that has been created. Apparently the Commissioner will have a good deal to do with the executive work of the Department of Agriculture, leaving the general supervision of the department largely in the hands of the Deputy Minister, as in the past.

Dr. Creelman's Duties.

Coupling with his duties as head of the O. A. C. Guelph, of which he remains president, Dr. Creelman will interest himself generally in agricultural education, and act as general advisor to all departments pertaining to agricultural affairs, with a view to co-ordinating all these departments so that they will be brought in closer touch with one another. It has not been decided whether the different branches of the Department of Agriculture, now under the control of other departments of the Government, will be placed under the immediate jurisdiction of the Department of Agriculture. It was stated that after Dr. Creelman gets under way with his organization work the Government may take a step in that direction. At present, however, Dr. Creelman will act as an administrative head.

One of the principal tasks ahead of Dr. Creelman will be the co-ordination of the farming work carried on in connection with Northern development, now under Hon. G. Howard Ver-

guson; the farming operations in connection with the public institutions, in the Provincial Secretary's Department, and the general work of the Department of Agriculture. While these branches may not be included in the Department of Agriculture now they will in a sense be under the direction of Dr. Creelman. His knowledge and experience are also expected to be of marked value in the working out of a general settlement policy for Northern Ontario.

One of the first things for Dr. Creelman to take a hand in will be the furthering of dairying in Timiskaming. It is announced that New Lerying will be established at New Lerying to encourage the farmers to go into dairying. Representatives of the district department have to the farmers and enlightening their support.

Dr. Creelman has been President of the Ontario Agricultural College since 1904, previous to which he had held several years superintendent of Farmers' Institutes for Ontario. In his various official capacities he has shown great ability and energy, and will prove a tower of strength to the reorganized department.

Crop Yield in Nova Scotia

IN Ontario and most of Quebec the season of 1915 was one of marked extremes. During the first half of the season rain fell almost continuously, while during the latter half the pendulum swung to the other extreme, with a resulting drought that very seriously reduced the yield of all farm crops. In Nova Scotia, however, the yields of many of the crops were above those of 1915, while in some instances, notably with potatoes, the yield exceeded that of the average season. The record crop issued under date of Dec. 1st, states that any, blessed with a crop that is both in quantity and quality was a record crop. Oats, wheat and other cereals on well drained and level later seedings were almost up to even level seedings. Potatoes, a signal failure in 1915, were a record crop. Dry weather in the latter part of the season, however, reduced the yield of corn, manure, turnips and other root crops and also made pastures. Apples were again a light crop, so that for two consecutive years the growers have harvested little more than a third of the record crop in 1911.

The following is the estimated yield of some of the leading crops and a comparison of the yields of 1915 with those of 1915 and with the average:

Crop	Total Yield	Compared with 1915	Compared with Average
Oats	4,794,430	106%	92%
Wheat	426,660	101	89
Barley	367,284	100	83
Buckwheat	243,075	92	78
Potatoes	7,739,160	140	115
Turnips	6,866,200	95	77
Manure	596,220	100	91
Hay	1,030,620	115	117
Apples	1,000,000		

The only products on the farm for which lower prices than are 1916 are hay and horses. Other products have increased from 10 to 40 per cent. The price of fertilizers, however, has greatly increased. Feeds, that have to be purchased in large quantities for all classes of live stock, are 40 per cent. higher than they were a year ago. It is doubtful, however, if the farmer is making much, if any, more for his crop this season than he did on former years.

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