FARM AND DAIRY

February 15, 1912.

A BUMPER CROP

The Western farmer looks to his wheat fields for his harvest. The dairy farmer depends largely on the product of his dairy. A great deal of the farmer's success depends on



the make of Cream Separator he uses. The up-to-date dairy farmer will use none but the best. Are you up-to-date?

Thel"SIMPEX" Link-Blade Cream Separator is built on scientific lines. It is the only cream separator having the **LINK - BLADE Device** and the Self-Balancing Bowl. These are

features exclusive that you can get in no other cream separator.

> Write for our New Illustrated Booklet, fully describing the "SIMPLEX" machine. It is free and it is brim full of Separator Facts.

D. Derbyshire & Company

Head Office and Works : BROCKVILLE, ONT. Branches: PETERBOROUGH, ONT. MONTREAL and QUEBEC, P. O.

WE WANT AGENTS IN A FEW UNREPRESENTED DISTRICTS

One Ontario firm last year placed an order for 40 power sprayers. These machines were at work last season spraying apple trees where spraying had never been done before. These sprayers were used in rented orchards. High rent was paid. Big prices and big profits were realized for the fruit.

Think you the farmers who saw these results obtained and learned how, and have read how, are not ripe to start out on their own hook for themselves? Mistake not! They are ready, They are looking forward to our Big

Orchard and Garden Annual, to be out March 7th, which will tell them much as to the "how. Better have your message in this issue. Meet these people of ours-over 13,000 of them

March 7th-when their interest is keenest. Write us to-day about your space reservation, Adv. Dept. FARM AND DAIRY Peterboro, Ont.



WHO DOES NOT. OR WILL NOT SEE THE WEIGHTS?

Well Intentioned Rescuer, who does not see the Weights:--"Cheer up. Farmer Gray. Just grab this life buoy and you will soon be out of all your difficulties."

McCrae, presided. The reports from tion the nine demonstration stations es-tablished two years ago for the pur-pose of showing the desirability of breeding sheep for commercial purposes, were very satisfactory, and af-forded food for thought for every the farmer. While the different stations Tor show a wide variation in cost of feed and per cent. of profit, the average profit from the 97 ewes was about \$4 per head, apart from their value as oil builders and weed destroyers.

Ontario's share of profits from mem-Ontario's share of profits from mem-bers' fees and registrations was \$454.70. The following officers were elected: Lt.-Col. McKwen, Byron, Pres. A. P. Westervelt, Toronto, Sec.-Treas.; Directors, Geo. L. Tel-fer, Paris; H. Arkell, Tesewater; J. Lloyd Jones, Burford; Jas. Douglas Caledonia; Jas. Robertson, Milton; Herbert Lee, Highgate, and John Gibson, Denfield.

Dominion Sheep Breeders

The Dominion Sheep Breeders' issociation held their annual meeting in Toronto, Feb. 9th. The recom-mendation of the directors that the Association unite with the other Live Stock Associations in sending cars of stock to the West at regular inter-vols, was heartily approved of. The Association appointed a committee to Association appointed a commutee on confer with the Dominion Live Stock Branch to further advance the sheep industry in Canada along lines sug-exeted by the Sheep Commission in their report. The following were ap-pointed. R. H. Harding, Thorndale; Lt.-Col. R. McEwen, Byron, and Lt.-Col. M.-Care Guelph

It was urged that everyone inter- J. Lockie Wilson

Ontario Sheep Breeders Me s The Ontario Sheep Breeders' As-Sociation held their annual meeting in Toronto February the. Lieut.-Col. McCrae, presided. The reports from the nine demonstration set

Fairs and Exhibitions Convention

At the 12th annual convention of he Fairs and Exhibitions held in Toronto last week, a gloomy report was given by the superintendent who said that not in 100 years had the so-cieties lost so much by bad weather. The legislative grant of \$10,000 was The legislative grant of \$10,000 was all used in paying 50 per cent of the loss. One hundred and four societies took part in the Field Crop Competi-tions in 1911 and 62 judges scored the fields. In 1912, \$16,000 will be available for this work. Arrange-ments have been made to supply Liv the societies. Mr. Juo. Farrell vave move convincing arguments gave many convincing arguments why the legislative grant should be inceased to \$100,000, instead of \$75. 000 as it now is.

Prof. George E. Day hit the nail on the head when he said that the suc-cess of a show depends more on the number of exhibitors they get out than the number of exhibits. Prof. than the number of exhibits. Prof. Day urged that there be more classes for amateurs and farmers' sons, and that many special prizes be offered to encourage this class of exhibitor. Mr. T. G. Raynor, Mr. George H. Clark, Dominion Seed Division, Mr. Morley Petitt, O.A.C., Guelph, and Mr. Thomas Delworth, Weston, all addressed the convention and offered addressed the convention, and offered suggestions for furthering the usefulness of our fairs and exhibitions.

Insted j., the Sheep Cosmission in Hulless of our full lenge for a first and exhibitions.
Inc. Col. R. McEwen, Byron, and Li.
Col. McCrae, Guelph.
The general statement showder response of \$2,002.00 The officers elected filews: Pres. J. U. Shimmans, the constraint of \$2,002.00 The officers elected filews: The scale of \$2,000 The scale of \$2

Issued Each Wee

Vol. XXXI.

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SH The Need for Suc dition

HAT the cannot co in the pro fore, has been f ing, was admitte Pembroke, Ont., Shorthorn Breed tial address last tion of the associ reason Mr. Whit give more attent milk producing o tended that by and milk product possible for the to make more f than he could by either line alone. time he frankly the time has cor Canada when the Shorthorn cattle r

attention to dair; The stand ta White was ende members of the as recognizing the tion that confron ers of beef cattle unanimously passe adopting Mr. Wh and ordering that and copies sent to bers of the associa ant Live Stock Cor S. Arkell, of Ottay ed the stand the as taking, and quoted ing the great decl taken place not onl but in the west as production of beef

MR. WHITE'S In leading up to Mr. White said : us to a point where would be profitable what the future ha Shorthorn. A consi turally involves son view of existing co V"Canada is a rap eredity and geogr ntinue to be a beef go beef could be prairies at practical Interest on land inv t all, very slightly This was the case no he neighboring rep ries beef could be

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