# FARM AND DAIRY

AND RURAL HOME

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and Pale I. FARM AND DAIRY is published every Thursday. It is the official organ of the British Columbia, Manitob., Eastern and Fittish Columbia, Manitob., Eastern and Cupebe Dairy and Bedford District, Quebe Dairy and Bedford District, Quebe Dairy and British, Carlotte Canadian Holstein, Aryshire, and office Canadian Holstein, Aryshire, and service of the Canadian Holstein, Aryshire, and service of the Canadian Holstein, Aryshire, and Great Britain, add See for postage, A and Great Britain, add See for postage, A and Great Britain, add See for postage Association of two least services of the Canadian Holstein, and Canadian Holstein, and See for postage Association of the Canadian Holstein, and Canadian Holstein

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CIRCULATION STATEMENT
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OUR PROTECTIVE POLICY

We want the readors of Farm and Dairy to Fee that they can deal with our advertisers that they can deal with our advertisers reliability. We try to admit to our ideers reliability. We try to admit to our clumps only the most reliable advertisers by the comparison of the most reliable advertisers, we will investigate the circumstances fully. Should investigate the circumstances fully should be called the circumstances fully should be called the circumstances fully should be considered to the full should be considered to the constant of the page of the page. Thus we will not only protect our readers, but our reputable advertises the constant of the page of the page. Thus we will not only protect our readers, but our reputable advertises the constant of the page of the guarantee. We do at undertake to adjust triling differences or address and responsible advertisers.

### FARM AND DAIRY PETERBORO, ONT.

#### WHY FORM COOPERATIVE ASSO-CIATIONS

The past season with a short apple crep in all parts of Eastern Canada, the advantages to be derived from c operative packing and shipping have been more prominently demonstrated than ever. Reports received by Farm and Dairy from all parts of Ontario show that members of cooperative associations have received higher prices than those disposing of their fruit in the usual manner. In some cases, the difference has amounted to as high as \$1.00 a barrel when the fruit was finally marketed.

It is possible to produce fruit which cannot be excelled for quality and yet lose through poor marketing a large portion of the returns that should be received. Small fruit growers should be taught to appreciate the benefits of cooperative fruit growers' associations in disposing of their crops.

The success of all big concerns in

cooperative enterprises. The main work of the many men in one of these concerns is to manufacture the goods in which the concern deals. The disposal of goods is under the supervision of a few men who make a specialty of salesmanship, who study markets and are in a position to sell to the best advantage.

Why should we not apply cooperation of this kind in horticulture? It is now being done in many associations. Each individual farmer, with a few acres of orchard is not able to give the time necessary to the study of the problems of packing and marketing. By combining with neighboring farmers they are able to employ a manager who can give all of his time to studying the problems concerned with the marketing end of the business. The success of cooperative fruit growers' associations is due to the working out of this principle. The packing and marketing are under the supervision of a man, a specialist in that line

Cooperation among small growers is the only way by which they can hope to reap the largest returns from crchards. We need more and more to apply the principles of cooperation, such as are exemplified in large industrial plants, in apple growing and in other branches of farming and we will then reap returns more in proportion to cur investment and efforts expended.

## SOME PROFIT IN POULTRY

Eggs that cost 10 cents a dezen and on being marketed realize to the producer 48 cents a dozen for a period of over three months are worth producing. Hens in the past may have been of so little importance that a farmer was warranted in placing the care of them with the women fclks and children. Can he afford to ignore hens now? We think not.

For years Farm and Dairy has been seised of the vast importance of the poultry industry and the possibilities it offered the average farmer. That is why we devote so much space each week to a poultry department. That is why we publish a special pcultry annual each year, and in various other ways seek to foster the industry and to disseminate the most practical and helpful information pertaining

Professor Graham, of the Ontario Agricultural College, in his speech at the Poultry Short Course held recently in Elmira, Ont., and which was reported in Farm and Dairy last week, stated that he had been offered 48 cents a dozen for the eggs produced at the College until the first of March next and that these cost 10 cents a dozen to produce. These eggs it must be remembered are eggs of quality. They are produced in quantity and they are placed on the market in an attractive manner, graded in color and size, and placed with the consumer almost as soon as laid.

Consumers object pointedly to paying even 30 cents a dozen for eggs such as ordinarily produced and marketed. The demand for quality eggs, however, is never satisfied and people cities is due to their being in reality are willing to pay any price to secure

such eggs. Realizing these facts as we do, is it not time that we gave more study and attention to poultry? No other class of farm stock responds so quickly to proper attention and responds so abundantly as poultry.

## RESULTS OF SHELDON'S WORK

Small investors, in various parts of Canada, by the thousand entrusted their hard earned savings to the man Sheldon, of Montreal, who made use of it with such splendid resultsfor himself! Shelden, through his advertisements, which were placed in the larger dailies, appealed to the getrich-quick passions of his audience. He offered returns of 9,000 per cent. This he hoped to realize from gambling on the stock markets. Several thousand Canadians from their acquaintance with Mr. Sheldon are today sadder, and-may we hope-wiser. Mr. Shelden is reported to be living in retirement near Pittslurg, Pa.

Among this man's victims are numbered a fair sprinkling of farmers; in fact, a goodly number are interested in his game. These people will find experience a sure teacher and, in this particular case, a most expensive one. A return of five per cent. in the business world is considered a good investment. A few concerns such as the Canadian Pacific Railway and the Suez Canal pay from 10 to 15 per cent.

The operations of such men as Sheldon are regrettable. People who get the idea into their heads that they can make big money quickly become dissatisfied with their own business and are often prevented from investing in legitimate enterprises. Papers leaving their columns open to accept such advertising as that of Sheldon's are promoting fraud. Farm and Dairy refuses such advertising and publishes only the advertisements of such firms as we know to be reliable.

"Are you going to the Winter Fair this year?" If possible for you to atattend, and you are a Attend the farmer, you should an-

Winter Fair swer in the affirmative A trip to one of the Winter Fairs can be made of great educational value. There are to be seen the very best specimens of cattle, horses, sheep and swine. Then, too, facilities are such as to be most favorable for seeing the animals placed. The judges are required to give reasons for their placings, thereby adding greatly to the educational value of the show. Profitable experience can be gained by any man who takes in the whole fair, watches the judging carefully and attends the lectures on agricultural subjects.

Good milk cows with succeeding years are becoming more and more difficult to buy. Keep the seems only as yesterday Best Cows when fairly good milk

cows could be obtained for \$30 or \$40 a head. Now a milch cow easily realizes \$70 to \$80, and if pure bred from \$100 up. City milkmen have for years purchased the best cows, milked them as long as they were profitable and then disposed of on this editorial page.

them, and made no effort to replace the stock, except by purchasing anew. As a result, some sections of Ontario have parted with their best cows and the average production per cow in these sections is actually decreasing. Dairymen in such sections must awaken to the fact that if they will have good profitable cows, they must keep the best ones for breeding. If any are to be sold, sell the poor ones. The good ones are the kind to keep. Only a rich man can afford to keep a poor

Dollars, and many of them, not only literally but actually, are carried away from the manure pile Conserve that is left exposed to Manure the weather. The most valuable portion of the barnyard manure is that part which is easily leached out by rain water. It is worth while either to supply a suitable manure pit or to spread the manure directly on the field. The better system on most farms is to haul and spread the manure directly on the land. A dollar saved is a dollar gained. Some of us might gain quite a few dollars

A Farm and Dairy correspondent, whose letter was published on page 13 November 17th, claims Position of that our dairy products Our Cheese do not hold the same

by better conservation of manure.

predominant position on the English markets as do those of Denmark or New Zealand; he refers particularly to cheese. In this he is incorrect. Canadian cheese holds the predominant position on the British market, and the best of Canadian cheese is classed as "finest." Up to the present time Canadian cheese has always commanded a premium over the New Zealand make. By keeping up the quality of our cheese, there is no reason why we should not continue to hold the position on the British market that we now have

It is poor economy to keep dry cows on a starvation ration, as they will not be in condition to Dairy Cow do a good year's work Economy when freshening.

cow of the dairy type will draw upon her body fat for a time, to produce dairy products; but, as self-preservation is one of nature's first laws, she cannot be expected to continue to draw on her own supply unless she has a little extra laid by. The failure to recognize this fact and to practise a rational manner of feeding dry cows is largely responsible for the low yields made by most of the dairy cows of Canada. Verily, we cannot fool a cow either when dry or when milking.

Confidence is the corner stone of large business operations. Confidence is likewise needed Confidence where one is to deal In with business men with Advertisers whom he is not personally acquainted. We can assure our readers of the integrity of our advertisers, in harmony with our Protective Policy printed

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