

This Drawing is from a Photograph



— That's
why it
means so
much

It is from an actual photograph of Anna Case of the Metropolitan Opera singing in direct comparison with her own voice on the New Edison.

"But what's remarkable about this?" you ask. The amazing fact is that no human ear can distinguish the artist from the instrument; so perfect is the Re-Creation. This is what we call the "tone test". And it proves the truth of the Edison Company's claims about

The NEW EDISON

"The Phonograph with a Soul"

It proves that the instrument does re-create, not merely imitate. Hundreds of these tone tests have been conducted. More than 2,000,000 people have attended them. And not one could say when it was the artist he heard and when the instrument. With the lights lowered to hide the singer's lips the audience was completely baffled.

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Thos. A. Edison Inc.,

Orange, N. J.

WE HAVE told you some of the big things about the Underwood business.—the Factory, with sixteen acres of floor space, 3,600 workers, 2,200 machines, making 600 typewriters a day involving more than 5,750,000 separate operations. These facts are significant, of course, but we do not expect you to buy Underwood typewriters because of them. We do want you to get from them the conception that the Underwood has everything back of it which can make for your satisfaction, and we are going to show you that the Underwood is the best typewriter investment, that it will do your work faster and better than any other typewriter, that it will stand up under the hardest use, and that it is a machine for which you can always get an operator.

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There are reasons why you should buy the Underwood. United Typewriter Company, Limited, 135 Victoria St., Toronto

Farm and Dairy's Seed Competition

VISITORS at several of the fall fairs in Eastern Ontario have already had an opportunity of inspecting the results of the seed and vegetable competition conducted by Farm and Dairy. The exhibit was one of the features of the Peterboro fair and a much appreciated attraction of the fairs at Platon and Kingston. The entries were not as numerous as we had hoped, nor, in a few cases, was the quality all that could be desired. As this was the first competition of the kind ever conducted in Canada, however, it was not to be expected that exhibits would be as numerous as at the regular seed fairs. Many Farm and Dairy readers, who have had an opportunity of seeing the exhibits at these local fairs, were surprised at its extent and intimated their intention of exhibiting another year if the competition were made an annual affair. The exhibits were judged by G. H. McNeely, a professional seedman with a wide experience in judging seed and vegetable exhibits under the auspices of the Department of Agriculture. In some classes Mr. McNeely found as good samples of seed as he had ever seen, while in other classes, following government standards, he was unable to award first and in some cases even second and third prizes for the exhibits.

Special mention might be made of the wheat classes. The fall wheat submitted by Jacob Lerch, Preston, which won first place, weighed 49½ lbs. to the bushel. Fred Cable of Forest had Marquis spring wheat which weighed 66 lbs. to the bushel. Even the fourth prize Marquis weighed 61½ lbs. to the bushel. Abundance oats weighed up to 45½ lbs. to the bushel. The alsike specimens that were submitted were of extra good quality, but the timothy did not grade as well. The season for corn to show to advantage and there was only one entry worthy of a placing. Awards in full were as follows:

Full wheat: 1, Jacob Lerch, Preston; 2, Fred Cable, Forest; 3, Geo. Erwin, Peterboro.
Sowing wheat: 1, Fred Cable, 2, H. Matheys, Putnam; 3, A. Humphries, Hastings; 4, E. S. Moore, Peterboro.
White oats: 1, Midway Spring Show, 2, F. W. H. Williams, 3, J. E. H. Midway; 4, H. G. Chalmers, Smith's.
Jacob Lerch; 4, H. G. Chalmers, Smith's.
Falls.
Barley: 1, Jacob Lerch; 2, Adam Humphries; 3, Midway Spring Show; 4, Clem. H. Ketchum, Peterboro.
Oats: 1, Humphries; 4, Jas. R. Cannon, Avonmore.
Beans: 1, Sarah E. Kingston, Stirling; 2, Irene Chalmers, Smith's Falls; 3, J. E. Huff and Son, Bloomfield; 4, Jacob Lerch.
Peas: 1, J. Humphries; 2, E. W. Wilson, Peterboro; 4, Adam Humphries.
Clover seed: 1, J. E. Huff and Son; 2, J. H. Earl, Ida; 3, Daniel Gough, Emnismore.
Alfalfa: 1, Ivan Roth, Fisherville; 2, Mrs. Jas. N. Allen, Canboro.
Timothy: 2, Midway Spring Show; 3, J. E. Earl.
Sweet clover: 1, Ivan Roth.
Potatoes: 1, J. J. Williams, Peterborough; 2, J. E. Earl, Peterborough; 3, Harry Reynolds, Peterborough.
Carrots: 1, Irene Chalmers, 2, Jean Touchburn; 3, K. R. Petrie, Peterborough.
Turnips: 4, Jacob Lerch.

The Charlottetown Exhibition

THE Charlottetown Exhibition opened under unfavorable circumstances. The first two days were wet and stormy. The farmers could not get away on account of a belated harvest, and the railway fares were this year more than double that of former years. The two last days of the fair were good and pleasant, and there was a large attendance of Nova Scotia and New Brunswick, chiefly on account of the five days trotting meet during the Exhibition. The Exhibition tended more the form of a horse-racing meet than an agricultural fair. This was imperative,

however. The Exhibition Association got so grant as usual from the provincial government. The grant was refused "on account of the fact" which is an excuse for a great many things. The Association, however, nothing daunted, determined to have the annual fair anyway. They asked private assistance, and they got considerable from the Provincial Merchants' Association, from the city of Charlottetown, and a small grant from the Live Stock Branch of the Dominion Department of Agriculture. These aids, with their own money and enterprise, warranted them in holding the Exhibition, open to all Canada, if, therefore, there was a lot of horse trotting. It was to furnish the show of war to meet the expenses of holding a great Dominion wide agricultural fair.

Last year the total exhibits numbered 4,391. This year, owing to the many setbacks the farmers have experienced in the way of unfavorable weather, it was not to be expected that a great show would be made. They did far better than expected, however, for the total number of exhibits this year was 5,711, the third highest in the history of the association. This reflects great credit on the farmers, seeing that the prices had necessarily to be much lower than for past years. There was a slight falling off in the horse entries, but the shows were of superior quality. There was a decided falling off in cattle, there being about one hundred less than last year. In sheep, swine and poultry the entries were practically on a par with other years, both in quantity and quality. Roots and vegetables showed a slight decrease, and though an off year in fruit the entries were but 130 less than last year, which was an exceptionally good fruit year. The dairy products were somewhat superior to last year. The judges in live stock were: Horses, Dr. S. C. Manning, Ontario; and J. M. McCallum, Ontario; best cattle: Prof. Geo. Day, Guelph; dairy cattle: B. A. Bull, Brampton, Ont.; sheep: J. B. Brien, Bridgewater, N.S. This year and 1911 were as follows:

	1917.	1918.
Horses	256	216
Cattle	518	398
Swine	297	175
Poultry	480	492
Roots and Vegets.	483	417
Fruits	575	430
Dairy Products	119	114
Grain and Seeds	95	82
Plants and Flowers	207	205
Miscellaneous	230	196

Milk Price News

MILK dealers in the town of Chatham, Ont., have jumped the price of milk to the consumers 2 cents a quart, making the price 12 cents. The producers, according to a press despatch, are getting a price of 10 cents, saying that they must get more than 5½ cents a quart, or they will not supply milk to the retailers. The price mentioned is paid at the farm.

Woodstock, situated at the heart of one of the greatest dairy districts in Canada, has always gotten its milk cheaply. The price of milk was recently advanced to 12 cents a quart, or nine quarts for a dollar if paid in advance. The former price was 10 cents a quart. The largest distributing company in the city of Woodstock is owned cooperatively by a number of large producers.

A Hamilton paper reports that the Wentworth Milk Producers' Association, which had planned to demand an advance for winter milk, similar to that at first demanded by the Toronto Producers' Association, has now determined to be content with summer prices following on the action of the Toronto Association, which because of the large fall milk flow has received its previous order for an advance to \$2.80 per eight-gallon can delivered.



We Welcome Practitioners

Trade Increases the

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I TAKE it there are

production of milk. One I put first. It is feeding of the cow. It is not the cow. Now, it is important to a man who has stored a knowledge that he has the proper handling of mind about the man, get the ones in the barn as I will get the milk no cow before or not. You her in six months or instead half as much as the man who handles the animal and that is where

I remember a man who driving a stage coach. man would get mad and would keep them in they were never able to ever satisfied. It works with a cow. The same time the cow does not he wishes, remonstrate with the stool, is not got a success.

I used to wonder who who drove the stage coach and for used to say that good for nothing. How many a man who has been running a gasoline engine the engine did not work no good for him to be could not make anything used at the engine no he used his brains. Have a man who cannot temper, give him a train. We have the man first second and third. Her. There are the thant things.

Grade Cows Advise

Let us consider the cow breeding. You might breed cow that would be market at from \$400 to this is not the kind of cow we give \$500. I seem many men ambitious into the breeding of pure this service. One or two kind the experience, has been can make a success the foundation stock to this province the greatest herds will be made by and in buying a purebred we can do for Nova Scotia to be found and sell there.

It is the work of the Association to get the best of the breed any sympathy from me, females, unless I recognize ability to go ahead with which I am glad to do we can do for Nova Scotia to be found and sell there.

* An Address to the ch of Nova Scotia.

Mention Farm and Dairy when Writing