


Grand Prize St. Louis-Paris-Highest Award Buffalo



## TIME IS MONEY

# DeLAVAL

## Cream Separators

**SAVE TIME**

AND THAT'S NOT ALL

CATALOGUE TELLS

THE DeLAVAL SEPARATOR CO.  
77 York Street  
WINNIPEG TORONTO MONTREAL

### Use Grimm Spouts and Covers

They save the tree and sap. Order to-day and save special discount. The intelligent sugar-makers in Canada and the United States use only Grimm Spouts. They pay 300% on investment, as one-fourth more sap is guaranteed. Ask for Catalogue "J." Catalogue and sample Spouts free.

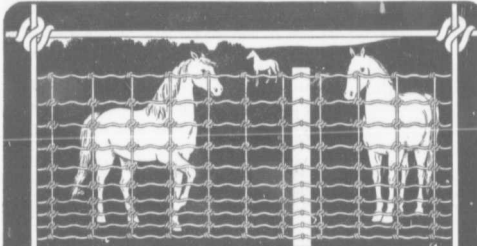
The GRIMM MFG. CO., Montreal, P.Q.



### CHAMPION EVAPORATOR

Not a single feature of the "Champion" Evaporator could be dispensed with and leave a perfect Evaporator. Durability, rapidity, and high quality of product, with saving of fuel, are its features. Our sectional pan system makes it easy to handle, and everlasting. Write for catalogue, state number of trees you tap, and an estimate of your requirements will follow.

The GRIMM MFG. CO. - 84 Wellington Street, Montreal, Que.



## IDEAL Woven Wire Fence

**Saves Time, Trouble and Money.**

You can sleep at night and rest assured that your stock is absolutely safe behind Ideal fences.

This fence once built on your farm will end fence troubles for you. It is made of No. 9 steel wire. It is made with the famous Ideal lock that can't slip. It is made to last and give good service. It is made on a good common sense basis by men who know what the farmer needs. No animal can go over or under it.

The Ideal is a strictly first-class fence at a low price. We believe it is by long odds the best fence on the market, and want you to know all about its construction, so we ask you to write for our new catalogue, explaining all about the Ideal Fence.

A postal card or letter will bring the catalogue to your home. It is FREE.

**McGREGOR-BANWELL FENCE CO., Limited,**  
WALKERVILLE, ONTARIO.

passed, and brings relief to and cures old chronic cases of Bright's Disease, Diabetes, Gall Stones, Biliousness, Rheumatism, etc., in a prompt and efficient manner where other remedies fail even to benefit.

Thos. Noel, Geologist, of Toronto, Ont., offers to send a full-sized one dollar package of Vitre-Ore on thirty days' trial to every reader of this paper who will request it. Hundreds of the readers of this paper and their friends have already accepted this offer, and are not sorry that they did so. All endorse the remedy in the warmest terms of praise, and many have written to this paper telling what it has done for them. Read the magnificent full-page announcement, which appears in this issue.

### TABLE OF CONTENTS

Select Good Seed .....	173
Keep Fence Wire on Free List .....	173
Grants to Fairs on Better Basis .....	173
Teaching Farming by Mail .....	174
County Poor Farms as Experiment Stations .....	174
Some Interesting Figures .....	174
Albin Rawlings Dead .....	174
The Production of Baby Beef .....	175
Wintering Young Cattle .....	176
Feeding Cattle in Winter .....	176
Preventing Worms .....	176
The World's Cattle per Capita .....	176
Pleased with Result .....	176
Indigestion in Hogs .....	176
The Modern Draft Horse .....	177
Clydesdale Week in Scotland .....	177
Growing Alfalfa .....	177
Hereford Breeders' Meeting .....	177
Nearly 200 Barn Plans .....	178
Where Agriculture Begins .....	178
Our English Letter .....	179
Grow Emmer .....	180
Improving the Fall Fair .....	181
Keep the Fanning Mill Going .....	181
Test Your Seeds .....	181
Quebec Dairymen .....	182
Improving the Dairy Herd .....	182
Filling the Ice House .....	182
A Colonial Fruit Show .....	182
Prof. Mackay on Ontario Cheese and Butter .....	183
Farmers Grow Your Own Seed .....	183
Some Agricultural Needs in B.C. .....	184
Manitoba Grain Growers .....	184
Best Soils for Spring Wheat .....	184
THE HOME WORLD—	
By-and-Bye .....	185
Everybody's Share .....	185
Soot as a Disinfectant .....	185
To Clean Lace .....	185
The Church Coal Bin .....	186
The Boys and Girls .....	187
In the Kitchen .....	188
Sunday at Home .....	190
In the Sewing Room .....	191
Health in the Home .....	192
Stationary Engineers .....	193
Origin of the Shorthorn .....	193
About Rural Law .....	193
Prince Edward Island .....	194
Financial News and Notes .....	195
The Western Fair .....	196
Some Opinions on Feeding Sugar Beet Pulp .....	196
To Keep Water Pipes from Freezing .....	196
Timely Hints for Sugar Makers .....	197
When to Remove Bees .....	197
The Farmer's Garden .....	197
Save the Wood Ashes .....	197
A Good Egg Record .....	198
Using Frozen Eggs .....	198
Remedy for Bumblefoot .....	198
Black Spanish Fowl Wanted .....	198
Producing Eggs in Winter .....	198
The Early Bird Catches the Worm .....	198
Farming World Man on the Wing .....	199
Don't Miss Ottawa Fair .....	204
Stallions for Canada .....	204
Territorial Fat Stock Shows .....	204
Central Canada Veterinary Association .....	204
Market Review and Forecast .....	205
To Form a New Association .....	206
Grangers Meet .....	206
Care of Manures .....	206