



When a Creameryman says :

"GOOD HEAVY CREAM"

He means skim with the

**DE LAVAL
CREAM
SEPARATOR**

THE DE LAVAL SEPARATOR CO.

173-177 William St.

Montreal

**\$3.000
Stock Book
Free**

CONTAINS 153 LARGE ENGRAVINGS

This book cost us over \$3,000 to produce. The cover is a beautiful live stock picture, lithographed in colors. The book contains 160 pages, size 5 1/2 x 9 1/2, gives history, description and illustration of the various breeds of horses, cattle, sheep, hogs and poultry. Many stockmen say they would not take five dollars for their copy if they could not get another. The finely illustrated veterinary department will save you hundreds of dollars, as it treats of all the ordinary diseases to which stock are subject, and tells you how to cure them.

Mailed Free Postage Prepaid

Write for it at once and answer the following questions—

1st—Name the paper you saw this offer in.
2nd—How many head of stock do you own?

Address at once!

**International Stock Food Co.
TORONTO, CANADA**

Sole Manufacturers of

**INTERNATIONAL
STOCK FOOD**

Three Feeds for One Cent

Dan Patch Mailed Free

When you write for Stock Book mentioned above ask for a picture of Dan Patch 153, and it will be included free of charge.

International Stock Food Co.

TORONTO, CANADA

INTERNATIONAL STOCK FOOD, 3 FEEDS FOR ONE CENT. It is a purely vegetable MEDICINAL preparation composed of roots, herbs, seeds, bark, etc. It is equally good and very profitable to use with horses, cattle, sheep, hogs, pigs, sheep or lambs, because it purifies the blood, tones up and permanently strengthens the entire system, keeps them healthy and generally aids digestion and assimilation, so that each animal obtains more nutrition from the grain eaten. In this way it will save you grain and MAKE YOU LARGE CASH PROFITS. You don't spend money when you feed International Stock Food. You save money because the GAIN SAVE will pay much more than the cost of the International Stock Food. Refuse all substitutes and get paying results by using only the genuine International Stock Food. 1 lb. feeds 100 lbs. of stock.

3 FEEDS FOR ONE CENT

**Largest Stock Food Factories
in the World**

CASH CAPITAL PAID IN - \$2,000,000

*We Manufacture and
Guarantee:*

International Stock Food
International Poultry Food
International Horse Killer
International Worm Powder
International Heave Cure
International Colic Cure
International Harness Soap
International Foot Remedy
International Hoof Ointment
International Phenol Chloro
(Disinfectant)
International Compound Absorbent
(Spavin Cure)

International Gail Cure
International Stock Dip
International Distemper Cure

Sold on a CASH GUARANTEE of
Satisfaction by 125,000 Dealers.

CONTENTS

EDITORIAL—	Page
British Columbia Notes...	1050
Confidence in Western Canada...	1049
Eastern Township Notes...	1052
Echoes from the West...	1049
New Brunswick Notes...	1052
Our English Letter...	1051

THE FARM—

Breeding of Cereals...	1053
Rib Grass...	1053
Wheat-Breeding in England...	1053

LIVE STOCK—

Bacon Hog Situation...	1055
Do Not Eat Ram Lamb...	1056
Development of Better Types...	1057
Great Year for Clydesdales...	1053
Improving Horse-Breeding...	1055
Live Stock in Olden Days...	1056
Too Many Unfinished Hogs...	1055

THE DAIRY—

Paying by Test...	1058
Prof. Dean Advocates Paying by Test...	1059
Some Striking Comparisons...	1058
20,778 lbs. of Milk in One Year...	1058
Why Not Pay by Test...	1058
Where Milk Producer Would Benefit...	1058

POULTRY—

Preparing Poultry for Market...	1061
Winter Egg Production...	1061

HORTICULTURE—

Fuchsia...	1063
Storing Cabbages...	1059
Work of Potato Improvement...	1063

THE APIARY—

Protection for Outdoor Hives...	1064
Sources of Honey...	1064

FORESTRY—

Varnishing Hardwoods...	1065
-------------------------	------

NATURE ABOUT THE FARM—

The Dusky Grouse...	1066
---------------------	------

THE HOME—

We're Grown Auld Together...	1067
The Stanly Spots...	1067
The Boys and Girls...	1070
Health in the Home...	1072
In the Kitchen...	1073
In the Sewing Room...	1074
The Literary Club...	1074
Women's Institutes and Their Work...	1076
Farmers' Institute Workers...	1076

QUESTIONS AND ANSWERS—

Cow Holding Back Her Milk...	1077
Ration for Milch Cow...	1077
Standard Weights...	1077
Sick Calf...	1077

RURAL LAW—

The Hired Man...	1078
Pigs Trespassing...	1078

PURE-BRED STOCK—

Gossip...	1079
Jerseys in Good Demand...	1080
Lord Herford Sale...	1081
Judges at International...	1082
International Horse Show...	1082
Market Review and Forecast...	1085

**GOES LIKE SIXTY
SELLS LIKE
\$65**

GILSON
Compound
ENGINE

For Pumping, Cream
Separators, Churns, etc.
Also for catalog and price list

GILSON MFG. CO., LIMITED
103 York Street, Guelph, Ont.