CONTENTS

—OF THE—

FARMER'S ADVOCATE AND HOME MAGAZINE.

VOLUME XXI.

THE FARM.

A

Abnormal conditions of milk.....201
Abortion in cows.....368
About hot beds..... 41
About nests.....112
Acme pulverizing harrow..... 5
Advantages of planting nut-bearing trees..... 14
Adulterated salt.....242
Agents wanted in every county.... 3
A glance at our dairy industry....361
Agricultural affairs in Manitoba and the North-west.....297
Agricultural and arts association.100
Agricultural and experimental union.....100
Agricultural and social elevation of the farmers..... 39
Agricultural books.....369
Agricultural depression in Britain, etc..... 67
Agricultural education in the Maritime Provinces..... 39
Agricultural exhibitions as educational institutions for the farmer and his family.....229
Agricultural exhibitions of 1886...290
Agricultural prophets.....354
Agriculture and arts association..299
Agriculture in schools..... 38
Agriculture in the Maritime Provinces..... 49
A group of threes.....344
Alsike for pasture and seed.....113
Alsike vs. red clover.....113
Alton Hall stock farm.....169
American live stock exposition....363
American silver and Indian wheat.102
A moral method of speculating in seed wheat.....262
Ammoniacal fertilizers.....274
Amount of food required daily...239
Analyzing soils.....261
Another s indle.....120
Another word about the salt question.....328
A point in grain culture.....227
Apples for export to Europe.....109
Appointing judges..... 18
Army horses for the British market334
As others see us..... 21
Asparagus bed.....110
Attention to new born foals.....106
Auction sale of model farm stock.299

B

Best dairy breeds.....170
Best horse for Canadian farmer to breed.....143
Best way to re-foster waste land.304
Best varieties of garden vegetables 73
Black muck and lime composts..114
Black walnut..... 66
Bohemian oat swindle..... 39
Bone meal for poultry.....369
Bone mills.....176
Bone mills.....274
Book farming at the model farm..176
Boring horns.....144
Bots.....143
Breaking vicious horses..... 79
Breaking vicious horses..... 47
Breeding from mares affected with the heaves.....304
Breeding for beef and milk combined..... 82
Brown vs. Brown on the baby beef boom.....203
Buckwheat vs. turnips.....242
Building the barn..... 48
Building a milk cellar..... 50
Business men as fruit growers....237
Butter, cheese, and milch cows...266
Butter making in England..... 12

C

Canada.....227
Canadian and Colonial Exhibition.358
Canadian dairy products at the Colonial Exhibition.....361
Canadian fruit at South Kensington.....338
Canadian grains at the Colonial Exhibition.....260
Canadian phosphate rock in relation to stock raising.....196
Can we compete in the English market with wheat raised in India..... 6
Calves in orchard.....113
Carp culture..... 45
Carp culture..... 48
Castrating vicious stallions.....176
Cauliflower culture.....110
Cause of vermin..... 46
Caution.....323
Celery for winter.....269
Cement for stables.....369
Chat about couch grass.....231
Chatty letter from the States.... 7
Chatty letter from the States.... 46
Chatty letter from the States..... 77
Chatty letter from the States....105
Chatty letter from the States....136
Chatty letter from the States....167
Chatty letter from the States....203
Chatty letter from the States....233
Chatty letter from the States....264
Chatty letter from the States....295
Cheap and serviceable rail fence..296
Cheap farm creamery.....201
Cheese and butter-making in their relation to soil exhaustion....362
Choosing site and soil for the orchard.....110
Cider vinegar.....366
Cider making.....336
Cleveland bay horses..... 81
Clovers and grasses..... 77
Clovers and grasses.....113
Clover for seed.....176
Coach and army horses.....335
Coarse manure for sandy soil.....143
Colonial..... 67
Colonial agriculture and its influence on British farming....331
Colonial Exhibition..... 50
Comparative values of hay and bran..... 49
Comparing creams with their percentage of butter lots.....163
Composition and characteristics of Milk - how to make lists for Adulteration and Quality.....232
Condensed milk.....209
Controlling the sex..... 48
Corn cobs for stock..... 81
Corn culture.....132
Corns in horses.....271
Cost of producing fat steers—model farm book-keeping.....362
Cost of milking.....271
Cost of producing milk.....168
Cream for creameries.....140
Criticisms on the general purpose barn.....101
Crops in N. B.....274
Curing inflammation..... 18
Curing a kicking colt..... 18
Cure for spotted apples..... 50
Curing the heaves.....209
Cows passing blood—ringworms, warts, lice.....369
Cows milk for foals.....104

D

Dairying in short pastures..... 49
Dairy tests at the Industrial and Provincial.....293
Depression in England..... 7
Destroying the roots of trees.....304
Destroying vermin on cattle.....106
Disadvantages of stock shows....137
Discharge from sheep's nose.....369
Disc harrow and seeder.....297
Diseases of fowls.....142
Does it pay the world to grow meats.....231
Do good farmers summer fallow...164
Dominion experimental farms....323
Dominion Farmers' Council.....291
Dominion Farmers' Council..... 356
Dominion Farmers' Council.....323
Dominion Shorthorn Herd Book..144
Draining muck land.....114
Drying off cows.....326
Ducks in the garden..... 13
Duty on butter and eggs..... 82

E

Education for the farmer and his family.....225
Effects of breeding hogs in-and-in..... 49
Effects of deep sowing of winter wheat in undrained soils..... 36
Effects of food on milk.....141
English, Canadian and American dairy products.....293
Enlarged thyroid gland.....113
Enriching the soil by cultivation and by growing crops.....
Ensilage..... 72
Experiments with crosses.....208
Experiments with fertilizers.....274
Experimental union.....144
Experiments with potatoes—potato rot—profits and losses on fertilizers..... 37
Evils of overfeeding.....112

F

Failures in butter-making.....304
Fall care of bees.....304
Fall work in the apiary.....303
Fancy stock..... 80
Fancy butter-making.....171
Fancy prices of live stock.....366
Farmers' clubs.....357
Farmers' clubs..... 82
Farmers' clubs.....274
Farm drainage..... 4
Farm drainage..... 36
Farm drainage..... 72
Farm drainage..... 98
Farm drainage.....132
Farm drainage.....165
Farm drainage.....196
Farmers' grievances.....144
Farmers' organizations and agricultural education in the Maritime Provinces..... 69
Farmers' union – railroad and elevator monopolies — hard and soft wheats — frosted grain — twine monopoly—bill of rights..... 8
Farm fences—hauling manure in winter..... 17
Fast-walking horses.....233
Fat or lean..... 11
Feeding apples to stock.....364
Feeding for eggs.....301
Feeding for lean meat.....167
Feeding fowls..... 47
Feeding grain to horses on pasture.....113
Feeding horses.....204
Feeding mangels, turnips and potatoes..... 18
Feeding stallions during season..108
Feeding value of cheese..... 50
Feeding work-horses.....365
Feeding working horses.....114
Fertilization of red clover by bees.....143
Fertilizers for carrots..... 49
Field cultivation of potatoes.....111
Fish culture again..... 17
Fish culture..... 18
Frozen apples.....366
Fruit at the Colonial Exhibition..278
Fruit cellars and storage houses..267
Fruit-growers and bee-keepers..340
Future relations of stock and fruit-growing.....266

G

Galloway cattle..... 18
Gapes in fowls.....360
General purpose barn and stables. 9
General purpose barn..... 76
Grand experiment in farmers' organization.....300
Grasses in Manitoba..... 81
Green manuring.....143
Growing several crops together.. 50

H

Harness polish..... 7
Harvesting corn and corn fodder..230
Harvesting and storing potatoes..260
Has science come to the aid of stock feeders?.....365
Hauling manure in winter..... 82
Hen manure..... 81
Hens in snow time.....360
Herd book swindle.....334
Hessian fly..... 16
Hints on the winter care of stock.333
Hired men.....164
Holstein-Friesian herd book controversy.....300
Honey bees and horticulture.....269
Horses' ease in the harness.....264
Horses for the British Army.....332
Hot water cure for sick plants...344
Housing hens and sheep together..488
How can greater economy be exercised in the use of fences..332
How should the farmer treat his hired men, and how can he employ them most profitably.....135
How to judge fat stock shows.... 11
How to regulate fall work on the farm most profitably.....
How to set milk for profit.....171
How to set milk for profit.....209
How to suspend hogs..... 44

I

Improve our native grades.....237
Improving soil by means of ashes. 81
In-and-in breeding.....112
In-breeding.....210
Incubators.....144
Independent journalism..... 34
Industrial exhibition.....303
Inflammation of the feet.....271
Inflammation of the foot—laminitis—founder.....241
Influence of forests on temperature, moisture and health....366
Interesting notes from Manitoba..113
Interesting notes from Manitoba.338
Inversion of the uterus in calving.106
Is Canada to enjoy bogus butter and butterine frauds.....172
Items from Manitoba.....100

J

Jerseys..... 82
Jessica grape.....143
Jewell strawberry..... 41

K

Kerry cow as a lamb raiser.....113
Kerosene and soap emulsion.....142
Keep the cellar clean.....145
Kentucky blue grass.....338