

Contributors, our..... 4
Contagious disease..... 2-98
Clandeboy farm..... 105
Cottage, how to build..... 176
Contagions in the U. S..... 201
Chicago fat stock exhibition..... 315
English letter..... 2-34-68-122-147-170-195-220
252-282-314.
Eastern Dairymen's Association..... 67
Elections, the..... 149
Exhibitions, the..... 217-250
Fruit as food..... 146
Fast walking for horses..... 170
Fertilizers..... 218
Farmers and Legislature..... 283
Farmers' clubs..... 284
Farm notes..... 315
Guelph Christmas show..... 24
Government agricultural expenditure..... 33
Hornless cattle, popularity of..... 35
Hereford cattle..... 194
Hessian fly..... 195-219
Judges at fairs..... 3
Jersey cattle..... 147
Judging horses..... 284
Lawes, J. B..... 200
Montreal Christmas market..... 24
Month, the..... 65-98-121-145-172-281
Manitoba letter..... 69-123-197-241-252-315
Manitoba..... 252-283
On the wing..... 36-146-172-194-219-251-282-315
Oaklawn farm..... 218
Oshawa farmers' club..... 37-100
Oregon notes..... 68
Political agriculture..... 173
Pink Eye..... 194
Prize of \$100..... 253
P. E. I. exhibition..... 283
Provincial exhibitions..... 284
Provincial Exhibition..... 316
"Professional" Exhibitors..... 317
Quebec quarantine..... 219
Quarantine at Point Edward..... 172
Rates on railways..... 285
Review of 1882..... 313
Scotch letter..... 23-195
Shore's sale..... 36
Specialties in vegetables..... 37
Swindlers..... 170
Shore's farm..... 170
Shadeland..... 201
Toronto grab game..... 152
Texan cattle fever..... 217
Western Dairymen's Association..... 66-283
Westwell farm..... 194
Winter wheat..... 194
Walker farm..... 257
Washington letter..... 5-34-68-98-317
Yellowhead Pass..... 105

GARDEN AND ORCHARD.

Apples, best to keep..... 16
Apple trees to bear in off years..... 11
Ashes for fruit trees..... 71
Apples, hardy..... 193
Apple barrelling..... 255
Apples for keeping..... 253
Apple culture..... 325
Apples..... 325
Blossoms, to hasten..... 135
Blossoms and cold weather..... 155
Blight..... 235
Beech hedges..... 290
Cherry culture..... 24
Climates..... 71
Compost heap..... 85
Children's gardens..... 134
Coal ashes..... 134
Currant worms..... 135
Celery..... 152
Caterpillars on apple trees..... 153
Corn hilling..... 153
Canning fruits, etc..... 153
Cauliflowers..... 155
Cherry trees..... 155
Cabbage fly..... 155
Cabbage worm..... 155
Chrysanthemums..... 174
Cherry, double flowering..... 205
Cabbage keeping..... 255
Catalpa tree..... 203
Delusions..... 46
Dead branches..... 85
Dutch bulbs..... 265
Deep planting..... 289
Eidelwiss..... 71
Fuchsias..... 11-290
Forest tree culture..... 12
Flowers in winter..... 44
February, work for..... 44
Farmer's gardens..... 45
Fruit tree planting..... 45
Fungi injurious..... 155
Floriculture, mistakes in..... 174
Fruit drier..... 196
Ferns..... 198
Flower gardens..... 198
Fall planting..... 230
Fruit at Western Fair.....
Greenhouse, care of..... 45
Gladioli..... 45
Green flies on plants..... 83

Grass of Nebraska..... 84
Grafting wax..... 85
Garden in April..... 100-109
Girdling..... 110
Grafting..... 141
Gregg blackcaps..... 145
Grape mildew..... 157
Grapes, bagging..... 170
Gardening on railways..... 176
Garden, large..... 176
Grape, treatment..... 185
Grafts..... 185
Greenhouse, fumigating..... 255
Horticultural Society of Montreal..... 14
Horse radish..... 45
Hints for February..... 46
Hotbeds..... 46
Hot shavings..... 84
Herbs..... 109
Hops.....
Lice on plants..... 82
Linden, weeping..... 153
Lawn, well kept..... 174
Labels..... 231
Moss, mulching..... 71
Mulberry, Russian..... 84
March, hints for..... 84
Manchester strawberry..... 85
Mushrooms..... 112
May gardening..... 134
Marketing small fruits..... 155
Manure, liquid..... 198
Native fruits..... 111
November gardening..... 290
Ornamental trees..... 18
Ontario Fruit Growers' Association..... 84
Orchards, winter care of..... 84
Orchards, off years in..... 131
Orchard protecting..... 325
Peaches on plum trees..... 17
Peaches in Huron..... 44
Protecting house plants..... 45-71
Pruning grape..... 45-71
Plants, freezing and thawing..... 12
Pruning..... 46-326
Primrose, double white..... 88
Protecting vines and vegetables..... 85
Potato bugs..... 155
Peach and curl..... 159
Pear blight..... 198
Pansy seed..... 228
Poplar, planting..... 230
Preserving grapes..... 230
Peach yellows..... 255
Potatoes..... 255
Petunias..... 290
Report of new fruits, 1881..... 10
Root grafting..... 12
Raspberry planting..... 21
Root pruning..... 45
Raisins..... 55
Rice culture..... 155-208
Rabbits in orchards..... 255
Raspberries..... 256
Roots, tops of..... 290
Seed, buying..... 85
Strawberry planting..... 110
Strawberry irrigating..... 155
Strawberries, how to grow..... 174
Strawberries in the north..... 185
Strawberry beds..... 198
Shrub, a new..... 224
Strawberries for Australia..... 228
Soils for fruit..... 230
Seed preservation..... 230
Strawberry, Jas. Vick..... 289
Trees from seed..... 44
Tree planting..... 84
Tomatoes..... 111
Tomato vines..... 155
Tomatoes, canned..... 185
Tuberose..... 256
Wash for fruit trees..... 44
Watering plants..... 45
Water lilies..... 45
Wet roots to trees..... 55
Wash for fruit trees..... 84
Watermelons..... 155
White worm..... 198
Walnut..... 253
Window flowers..... 290
Winter, hints for..... 326

POULTRY.

American turkey..... 9
Brahmas..... 28
Black poultry..... 77
Bran and buttermilk..... 131
Cholera in turkeys..... 58
Chickens, early..... 131
Charcoal and lime..... 154
Chicken feeding..... 154
Children keeping poultry..... 154
Cleaning up..... 232
Culling out..... 232
Drinking fountain..... 126
Description of poultry..... 76-102
Duck culture..... 77-154
Diseases..... 154
Dust..... 232
Eggs, number for hen..... 77
Egg production..... 131
Feeding box..... 179
Feeding chickens..... 154
Feeding for market..... 293

Green food for winter..... 33
Hawaiian gees..... 24
How to tell when young..... 23
Hudans..... 102
Hatching..... 131
Hens to lay..... 293
Judging..... 261
Killin poultry..... 38
Lay, to make hens..... 38
Late chickens..... 181
Management of poultry..... 152
Milk for poultry..... 131
Moultin..... 204-231
Manure..... 262
Ontario Poultry Association Exhibition..... 76-77
One breed enough..... 38
Old roosters..... 131
Pouter pigeons..... 25
Perches, profitable..... 38
Poultry yard..... 38-135
Profitable vocation..... 38
Poultry house..... 131
Peppers..... 154
Poultry keeping for women..... 181
Preparing for exhibition..... 204
Pie ling eggs..... 232
Poultry at Western Fair..... 262
Poultry at To onto..... 262
Poultry topics..... 293
Poultry diseases..... 330
Roup..... 77-204
Rustic poultry house..... 101
Sunflower seed..... 103-154
Terms used in breeding..... 9
Turkeys..... 77
Turkeys, young..... 131
Turkeys to raise..... 131
Topics..... 293
Vernin..... 204
Winter feeding..... 38-131
Winter quarters, getting into..... 329
Winter, to make poultry pay in..... 330
Women keeping poultry..... 181

STOCK.

American Clydesdale Association..... 39
American Berkshire Association..... 39
Ayrshire breeding..... 30
Action of horses..... 134
Arab horses..... 257
Bull, selecting and care of..... 7
Breeding cattle..... 42
Bull for dairy purposes..... 79
Bull, feeding young..... 108
Breeding, the art of..... 133
Breds in horses..... 177
Bull raising..... 179
Breeds, how formed..... 226
Bull, selecting a..... 226
Cow, winter feed for..... 18
Carrots as food..... 42
Colt breaking..... 79
Cattle disease in England..... 80
Cross breeding sheep..... 108
Colts, care of..... 108
Cows in summer..... 134
Cattle breeding in Canada..... 146
Consumption in cows..... 156
Colts' toes..... 156
Calves, food for..... 173
Colic..... 177
Cross bulls..... 177
Colts, growth of..... 202
Contagious disease..... 203
Currying cows..... 203
Cotton seed meal..... 254
Cattle stanchion..... 255
Corn fodder..... 259
Cattle tie..... 263
Colt, to halter..... 287
Cattle for winter..... 298
Cattle, handling..... 298
Devons..... 109
Escutcheon..... 260
Earthworms and disease..... 285
Forcing milk production..... 9
Fattening cattle in stall..... 15
Food wasted..... 80
Foals, management of..... 132
Flax seed for calves..... 178
Feed box for sheep..... 179
Feeding stock, economy..... 322
Green corn for hogs..... 203
General purpose animals..... 202
Hogs for every month..... 7
Horses, management of..... 7
Hay, over feeding..... 17
Horses, gentleness with..... 39
Hollow horn..... 39
Hornless stock..... 42
High prices of horses..... 79
Hog house..... 80
Horse, shape of..... 108
Horsemen, hints to..... 133
Horses, gentleness with..... 156
Hogs, maturing..... 263
Heavy horses..... 156
Horses, imported..... 171
Horse education..... 178
Horse judging..... 202
Horses, lameness..... 203
Hog feeding..... 292
Horses, slobbering..... 308

Horses, care of..... 258
Horse fair, Chicago..... 259
Hurdles, system of grazing..... 262
Handling cattle..... 298
Horse, to back and lead..... 320
In and in breeding..... 79-132
Indoor care of high-bred cattle..... 322
Jersey cattle..... 40-73
Live weight..... 109
Mixed diet..... 7
Merino sheep..... 80
Meal, wet or dry..... 109
Overfeeding..... 108
Old Grannie..... 321
Pig notes at Kirby..... 42
Pigs, overfed..... 177
Pink Eye..... 203
Polled Angus..... 225
Polled cattle sales in Scotland..... 286
Pig breeding..... 287
Prize animals..... 288
Refrigerating meat..... 288
Shropshire sheep..... 3-42-320
Sheep, keep the best..... 39
Succulent food for cows..... 41
Sheep farming..... 78
Swine raising..... 78
Shoing horses, is it necessary..... 79
Skin of Shorthorns..... 79
Sheep and sore lips..... 80
Sheep in Argentine Republic..... 80
Sheep, care of..... 88
Shorthorn breeding..... 108
Scotch stock affairs..... 124
Shearing..... 132
Sow eating pigs..... 132
Sheep on wheat..... 132
Sore teats..... 133
Sheep, profit in..... 133
Stock breeding a specialty..... 133
Sows, handling of..... 134
Sheep, age for fattening..... 156
Sheep management..... 156
Southdown ram..... 177
Sheep in summer..... 178
Stables..... 208
Sheep farming..... 208
Stock for winter..... 257
Stock at Western Fair..... 258
Stock on small farms..... 259
Stall feeding..... 259
Sheep industries..... 287
Shepherds' dogs..... 298
Thoroughbred..... 133
Thistles and sheep..... 289
Wintering stock..... 18
Winter exposure of stock..... 39
Well bred cattle, endurance of..... 80
Water for stock..... 154
Walking horses fast..... 157
Wear of animals..... 158

VETERINARY.

Anthrax..... 253
Bog spavin..... 55
Blind staggers..... 103
Blind teeth..... 103
Blood poison in cow..... 103
Brittle feet..... 174
Bladder irritation..... 23
Cows choking..... 21-22
Cow with dead calf..... 42
Cow with swollen knees..... 71
Crippled pigs..... 88
Cun horn..... 101
Calf distemper..... 103
Calves' scours..... 103
Congestion of kidneys..... 126
Calves dying..... 292
Caked udder..... 292
Diarrhoea in cow..... 71
Foundering..... 42
Foul foot..... 103
Horses dying in Manitoba..... 157
Horse kicked..... 157
Horse rubbing tail..... 157
Hog cholera..... 329
Influenza..... 55
Itchy legs..... 87-174
Intestinal disorder in horses..... 323
Lump under jaw..... 55
Lumps..... 71
Mare, loss of milk..... 87
Mare, swollen legs..... 103
Milk fever..... 127-207
New cattle disease..... 329
Ox, with rash..... 87
Ox, with swelling on side..... 103
Piles in pigs..... 21
Pink Eye..... 157-207
Quarter crack..... 2
Retention of placenta..... 54
Ringbone..... 20-55
Ringworm..... 55
Swollen leg..... 42
Scours in calves..... 103
Sheath, swollen..... 126
Thrush..... 24
Urine, bloody..... 12