

TABLE OF CONTENTS.

JANUARY TO DECEMBER, 1893.

| GENERAL DEPARTMENT: | |
|--|------------------------|
| Agricultural exhaustion | 153 |
| " Merit, comp. of 23, 64, 85, 111, 134, | 153 |
| " Societies | 36 |
| " Science | 125 |
| Agriculture in schools | 15, 51, 171 |
| " Deliberation of the Council of | 63, 81, 105, |
| " Dept. of | 63 |
| Abortion in sheep | 140 |
| Aerogenic churn, the | 12, 33 |
| Aerating milk | 158 |
| An English farmer's day | 33 |
| Analysis of soils | 186 |
| Australian butter for Eng. | 13 |
| " rape | 169 |
| Autumn cleaning of tubbles | 167, 207 |
| Ayrshires at Chicago | 226 |
| Apple-trees, bud led or root-grafted | 73 |
| " new variety of | 219 |
| " spot, the | 71 |
| Advice on sheep-breeding | 73 |
| Apary, profit on an | 69, 117 |
| Ammonia, sulphate of | 83 |
| Albuminous matter | 113 |
| Arab-stallion, cow | 158, 180 |
| Asparagus | 145 |
| Basic-slag | 231 |
| Barns, about | 98, 170 |
| Bee-keeping | 170 |
| Bees, boldness of Italian | 212 |
| " spring-fed g | 173 |
| " and cows | 227 |
| " culture of | 97 |
| " manure for sugar | 172 |
| Beans, growing | 7, 49, 105, 125, |
| " and husked for cows | 78 |
| " Canada | 3, 92, 165, |
| Babcock, the | 78, 170 |
| Breeds of pigs | 200, 220 |
| Breakfast | 90 |
| Bread-baking | 127 |
| Bordeaux-mixture, the | 230 |
| Biscuit and cream | 54 |
| Block-test, the | 231 |
| Bottle-milk | 169 |
| Bacon-hog, the | 228 |
| Breeding grade stock | 25 |
| Brevities | 146 |
| Broken-wind | 231 |
| Bread and butter | 186 |
| Boys | 187 |
| Buildings | 91 |
| Budded or root-grafted apple-trees | 159 |
| Bulletin, Illinois dairy | 207 |
| Buying potash in Nova-Scotia | 208 |
| Baby-beef, feeding | 216 |
| Battle of the breeds | 219 |
| Breeding habits of turkeys | 180 |
| Bones | 216 |
| " Caning asparagus | 216 |
| " Contributions | 207 |
| " Chain-harrows | 170 |
| " Chester-pigs | 165 |
| " Chips, the effect of | 165 |
| " Clover in England | 165 |
| " " silage | 214 |
| " " and nitrogen | 167 |
| " " culture | 176, 214 |
| " " at its best, cut | 176, 186 |
| " Cabbage-growing | 166 |
| " Cattle care of | 167, 185, 187, 207, |
| " " at the Toronto Fair, Canadian | 159 |
| " Clufas | 215 |
| " Cure for bee-diarrhoea | 170 |
| " Choice dishes of vegetables | 180 |
| " Cleaning feathers | 179 |
| " Cleanliness | 180 |
| " Cosy-corner, a | 179 |
| " Cotswolds at the Ex | 185 |
| " Couch-grass | 186 |
| " Crop and stock prospects | 191 |
| " Chicks were fed, how | 191 |
| " Chickens, proper care of | 191 |
| " " early hatched | 192 |
| " Canadian hay in London, price of | 199 |
| " Carolina farmers, facts for | 219 |
| " Cotton-seed for potato-manure | 220 |
| " Canadian farming an American on | 5 |
| " " barley | 25 |
| " " corn | 32 |
| " " dairy-goods in Eng | 32 |
| " " Glover-hay, making | 32 |
| " " varieties of the red, Hale on | 32 |
| " " the | 32 |
| " " mow-burnt | 49 |
| " Coffee | 5 |
| " Condensed milk factories | 226 |
| " Crosses of cognate stock | 226 |
| " Canada's fruit-exhibit | 226 |
| " Cows rearing | 1 |
| " Christmas market, the London | 23 |
| " Cream, Devonshire | 215 |
| " Competition of Ag. Merit | 23 |
| " Condensed Jersey-milk | 25 |
| " Churn, the air | 12, 13 |
| " " the | 5 |
| " Chicory as a vegetable | 231 |
| " Celery gruel | 231 |
| " " in soup | 231 |
| " Crop, Ontario's | 3 |
| " " of the U. S. | 4 |
| " " in Eng., average wheat | 4 |
| " Columbian Exhibition | 227 |
| " Chemical fertilisers | 11, 26 |
| " Cultivation of the soil | 29 |
| " " importance of thorough | 29 |
| " Crops | 29 |
| " " Cauliflower-grub the | 35 |
| " Correspondence on potatoes | 36 |
| " Central Experiment-farm, the | 36 |
| " Colonisation: Lake St. John | 37 |
| " " and the dairy | 37 |
| " Clubs, farmers' | 43 |
| " " M. Beaubien on | 43 |
| " Cattle, prices of celebrated | 53 |
| " Central Farmers' Syndicat | 49, 129 |
| " Council of Agriculture, deliberation of | 63, 84 |
| " County Ag. Soc. and Farm. Clubs | 147 |
| " C. Har, down the | 155 |
| " Cadet | 83 |
| " Cal's head | 89 |
| " " feeding-pen | 149 |
| " Convention, the stock feeder's | 50 |
| " Corn-crop, that big | 134 |
| " " silage | 145 |
| " Coops, handy | 73 |
| " Competition of Ag. Merit, 23, 51, 85, 105, | 111, |
| " Comfrey, prickly | 131 |
| " Cheddar opinions on cheese-making | 131 |
| " Cott-n-cake for milk | 54 |
| " " for calves | 54 |
| " " and linseed cake | 54 |
| " Care of a stallion | 151 |
| " Caps, hay | 63 |
| " Carrot and parsnip manure | 97 |
| " Cattle general purpose | 54 |
| " Change of seed | 49 |
| " Cider, the finest | 78 |
| " Cultivation of root-crops | 131 |
| " " of corn | 131 |
| " Condiments | 54 |
| " Congress, the Farmers' | 65 |
| " Chemical manures how to use | 52, 107 |
| " Clover and clover-sickness 68, 105, 145, | 147 |
| " " manure | 98 |
| " Cut-worm | 94 |
| " Cutting potato sets | 83 |
| " Capon | 105, 119, 178 |
| " Cooing fish | 136 |
| " Curiosity in breeding, a | 105 |
| " Creamery-floors | 125 |
| " Clipping-horses | 125 |
| " Cooked food | 126 |
| " Cotton-seed | 126 |
| " Crops, English | 127 |
| " " hoed | 127, 128 |
| " " the hay | 128 |
| " " second | 128 |
| " " of the year | 145 |
| " Dog, a sagacious | 48 |
| " Dorkings | 28 |
| " Dorset-horns | 70, 185 |
| " " hardness of the | 193 |
| " De Candolle | 95 |
| " " Down cellar | 155 |
| " Division of pastures | 167 |
| " Drill, the | 3 |
| " Decro-hay-loader, the | 112 |
| " Drains and fences | 132 |
| " " on silt soils | 147 |
| " " how water enters the | 189 |
| " Drought in England, the | 125 |
| " Dust-bath, the | 152 |
| " Dried-blood | 145 |
| " " Down with the deadly dog | 169 |
| " Duggan on worn out meadows | 173 |
| " Devons and P. Angus | 185 |
| " Dish-washing made easy | 200 |
| " Disc-churn the | 205 |
| " Deep or shallow | 205 |
| " English o-tates | 25 |
| " " cow-crops | 48 |
| " " crop | 127, 187 |
| " " sheep-farming in Canada | 150 |
| " " price of stock | 146 |
| " " method for Eng. mutton | 192 |
| " " sparrows | 218 |
| " " Illinois experiments on | 133 |
| " Ensilage Ass., meeting of the | 32 |
| " " and clover | 132 |
| " Ensilage beets | 232 |
| " Early lamb at Montreal | 70 |
| " " rape | 169 |
| " Experiment-farms | 228 |
| " " the Indiana and Ohio | 228 |
| " " in the U. S. | 228 |
| " " on roots and corn | 134 |
| " " on swedes | 219 |
| " Ewe, food for the | 70, 187 |
| " " a prolific | 105 |
| " Eggs, scarcity of | 72 |
| " Essay on the hog, an | 159 |
| " Early-blooming per-ennials | 218 |
| " Example, a good | 78 |
| " Economical production of butter | 92 |
| " Effects of rolling lan | 133 |
| " Ever-blooming roses | 219 |
| " Exercise vs. confinement | 198 |
| " Export-hay | 160 |
| " Exhibition fowls | 178 |
| " Earthing up in general | 205 |
| " Exhibition at Montreal, notes on the | 206 |
| " Experience with rations | 217 |
| " Farm, the Oka | 168 |
| " Farmer of the future, the | 189 |
| " For the piazza | 156 |
| " Fock, the | 168 |
| " Ferments | 205 |
| " Food and milk | 205 |
| " Feeding lambs on silage | 169 |
| " " cotton-cake | 174 |
| " Fair, lessons from the | 205 |
| " Fruit-garden, the | 171 |
| " Flowers | 171 |
| " Fle, the plague of | 165 |
| " From F. and H. Cooks | 180 |
| " Fall-loughing | 187 |
| " Fertilisers or quit, must use | 190 |
| " " mixed | 206 |
| " " Fodder-famine, the coming | 188 |
| " Feeding, heavy | 197 |
| " " values | 197 |
| " Flock, the | 207 |
| " " Facts for Carolina farmers | 219 |
| " Fat and food | 83, 126, 226 |
| " Fly-plague, the | 225 |
| " Food and milk | 126, 137, 145 |
| " " Cooke and Henry on | 226 |
| " " Baker on | 226 |
| " " milk and | 5 |
| " Fattening bullocks, ration for | 9 |
| " Feeding lambs for market | 70 |
| " Fall-ploughing | 83 |
| " Factories &c | 91 |
| " Fairs, poultry | 118 |
| " Fair in Eng., the large-t | 95 |
| " Farmers, Gentlemen | 96 |
| " Fly, the turnip | 127 |
| " Fair-exhibit, Canada's | 235 |
| " " cultivation of | 7 |
| " Farming, English vs. American | 83 |
| " " in 1893, American | 83 |
| " Florists' exhibition | 6 |
| " Fertilisers, farming with chemical 11, 26, | 52, 107 |
| " " for mangels | 76 |
| " " in the garden | 109 |
| " " prices of | 109 |
| " Food of plants | 12, 50 |
| " Fence-reform | 54 |
| Fences | 128 |
| Farmers' Congress, the | 65 |
| Fruit-culture in Gaspe &c | 77 |
| " in Canada | 157 |
| Fruit-growing profit from | 78 |
| " and vegetables, preserved | 78 |
| " thinning | 75 |
| Fuel in Quebec, peat | 78 |
| Feed or plough in clover | 96 |
| Food, poor vs. rich | 83 |
| Frost, rain vs. frost | 83 |
| Fattening swine and steers | 112 |
| Fire-escape, cattle-tie | 113 |
| Feeding work-horses | 113 |
| Flock, the | 128 |
| Guernsey and Jersey-Canadian cross | 226 |
| " General Protte | 5 |
| " Grad- stock, breeding | 228 |
| " Grape-culture | 159 |
| " Gypsum in stables | 236 |
| " Gapes in poultry | 57 |
| " Grasses for lawns | 180 |
| " Guelph College | 232 |
| " Going to the world's fair | 137 |
| " Guernseys at Isaleigh-grange | 93 |
| " " exhibition at | 230 |
| " Grafting, root | 73 |
| " " piece-root | 74 |
| " Garden for cows at pasture | 188 |
| " Garden, the farm | 75, 129 |
| " " the kitchen | 75 |
| " Grain-crop manures | 97 |
| " " seed | 106 |
| " Grass-seed | 98 |
| " Grasses | 126, 186 |
| " Green-meat | 97 |
| " " pease | 132 |
| " " in muring | 125 |
| " " food | 152 |
| " Gypsum | 108, 147 |
| " Grit | 152 |
| " Guerlo, the | 187 |
| Haras National, the | 53, 185 |
| Hungarian-grass | 105 |
| Hedge-plants | 106 |
| Hans Buchner and his grasses | 126 |
| " Hood-crops | 127, 128 |
| " Hot-house lambs | 139 |
| " Hardy carnations | 218 |
| " Horticulture in P. Q. | 140 |
| " How to care for poultry | 152 |
| " " to use soiling crops | 225 |
| " Harve-tine cows | 188 |
| " Horn-fly, the | 190 |
| " Hens, care of sitting | 191 |
| " Horticultural notes | 198 |
| " " exhibition at Montreal | 199 |
| " Herefords as milkers | 201 |
| " Hay-making in England 7, 163, 147, 186, | 146 |
| " " famine in do | 166 |
| " " price of | 16, 185, 199, 206, 225 |
| " " caps, Symmes' | 69, 217 |
| " Heresy, a | 7 |
| " Hamp-hire-downs | 58, 185, 205 |
| " Hounds in the U. K., packs of | 6 |
| " How to use chemical manures | 52 |
| " Hedges | 54 |
| " Hogs, boiled beans for | 214 |
| " " wheat and rye for | 230 |
| " Hybrid perpetual roses | 56 |
| Icehouse, an | 236 |
| " Implements | 128 |
| " Introduction of rape into Canada | 146 |
| " Imports of ag. produce into England | 8 |
| " Isaleigh-grange farm | 230 |
| June or January butter | 153 |
| Judge's report of Com. of Ag. Merit 23, | 44, 85, 114, 134 |
| " Keep the clover | 188 |
| " Kerosene emulsion for sheep-ticks | 217 |
| Lamb-rams, price of | 70 |
| Lambs, indigestion in | 70 |
| " feeding for market | 70 |