

Foot and mouth disease.....	58	Leicester ram—Border	63	Poultry—Care of.....	6, 58, 93
Foot rot in sheep—Treatment of.....	63	Light Brahmas.....	69	“ —Caponizing.....	157
Forage crops.....	20, 149	Lighting stables.....	178	“ —Disease of.....	140, 174
Forests, their preservation.....	74	Lucerne—Cultivation of.....	21	“ , Dog and Pet Association—Ex-	
Fowls [see poultry].		“ in this Province.....	47	hibition of the Montreal ..	166
French peasants live—How	63	“ —Poultry.....	40	“ —Douglass mixture for.....	142
Fruit culture.....	10, 43	Manitoba as compared with our Eastern		“ egg-bound	76
“ —Golden rules.....	28	provinces.....	81	“ —Fattening of.....	76
“ —Its usefulness.....	125	Mangold wurtzel—cultivation of	114	“ —Feeding.....	173
“ —trees, for Quebec.....	61	Manures for gardens.....	14	“ for the table.....	124
“ Fruit Growers Association of Abbots-		“ —Bones as compared with	101	“ —Good luck with.....	174
Ford”.....	129	“ for hot-beds—Preparation of.....	14	“ — “ and bad breeding of.....	7, 68, 107
Galloway stock	72	“ —Poultry.....	100	“ —Green food for.....	6
Gardens—Cold frames; Hot frames for		“ —Special or artificial.....	23, 54, 100	“ —Ground grain for.....	75
“ —Cultivation, p. 13, Manures for	14	Mats—How to make straw.....	143	“ —Killing and dressing.....	142
“ —Formation and management of	12	McEachan (Dr.) and the illustrated Jour-		“ —Hints for the season.....	6, 58, 93,
“ —The use of the feet in sowing		nal of Agriculture, p. 1. [See also		124, 145, 166	
and planting	78	Veterinary Department].		“ —In and in, breeding of.....	28, 140
“ —The situation, the soil, the size of,	13	Meadows—Treatment of; Mulching.....	52	“ in France.....	142
“ —The form of; Transplanting... ..	13	Melon culture.....	30	“ on the farm.....	95
“ —The selection of seeds, for.....	13	Milk, butter and cheese record	35	“ —The best breeds.....	6, 58
“ —The sowing of	13, 79	Milk from Ayrshire stock.....	10	Pox—Horse.....	168
“ —Underdraining in.....	15	“ “ the Channel Islands’ stock.....	8	Province of Quebec—Advantages of Dai-	
“ —Watering; Transplanting; Ro-		“ “ Devons	56	rying in the.....	9
tation of crops in	14	“ of Heifers—Increase of flow in	179	Pruning fruit trees.....	21
“ —Farmers’.....	46	“ products of Canada—The	146	Purdy’s Cultivation of small fruits.....	47
Grain—Seeding of.....	13	Milch cows—The best breed	135	Raspberries—Cultivation, mulching, etc.	44
Grapes—Planting	29	“ —Short-horns as	159	Rats—To keep food from.....	93
“ —In the Province of Quebec—Cul-		“ —The Guenon system.....	135	Report of the United-States Commissioner	
tivation of.....	86, 88, 158	“ —Their yield	136	for 1878 and 1879.....	2
“ —Sherman.....	158	Millet—Pearl.....	149	Ridges breath of, in clay lands.....	83, 110
“ —Adirondac; Allen’s Hybrid; Bai-		Model farms, how they should be orga-		Rotation of crops in gardens	14
ley; Champion; Concord; Cre-		nized	66	Rouen Ducks.....	61
veling; Delaware; Eumelan;		Montreal Horticultural Society, 10, 88, 131,	159	Rumination—Process of.....	118
Hartford Prolific; Iowa; James-		“ Poultry, Dog & Pet Association. 166		Ruptured colt.....	103
ville; Rebecca; Rogers Nos. 2, 3,		Oats and beans as food for horses.....	123	Rye—Cultivation of, for frage.....	21
4, 7, 9, 15, 19, 22, 41, 43, 44;		“ —Quantity of seed per acre in		“ —Its cultivation.....	22
Sherman. See page	158	Soiland	51	Sawdust as an absorbent.....	23
Grass—Seeding of.....	16	Official notice	177	Scare crow—the best.....	64
Guernsey stock	9	Oleomargarine, a swindle.....	46	School of Agriculture, Ontario.....	39, 52
Hay and hay.....	148	Ontario School of Agriculture.....	52	Seeding of grain and of grass.....	16
“ gatherer.....	186	Out door grapes.....	29, 86, 88, 153	Seeds—Garden.....	159
“ weighing rack	187	Oxford-Down ram (Guelph Agricultural		Shade trees.....	184
Hereford cattle.....	178	School).....	38	Short-horns—10th Duchess of Airdrie—	
Herefords, their value.....	24	Paring and burning clay land.....	111	“ in England and in America—	
“ at the Smithfield club, 149, 150,	151	Paris Green for potato bugs	4	Prices of	120
Hives—Langstroth	15	Parships—Cultivation of field.....	113	“ at the Smithfield Club.....	149
“ —Honey racks and sections.....	15	Pear culture	42, 87	“ —Experiments in feeding.....	121
“ —Movable frames.....	15	Pedigree breeding	77, 94, 107, 141, 155	“ as milch cows	159
Hogs—Disease in.....	59	Peppers for chickens	7	Sheep and lambs.....	63
Hop culture—Varieties to plant.....	47	Percheron Norman horse—A model.....	117	Sled—An easy dumping.....	143
Horses—Feeding.....	89	Pigs—Castrating young	63	Smithfield Club (England).....	149
“ —Diseases of the digestive organs,		“ —Essex and Berkshires	75	Sorghum for fodder.....	149
p. 101; Worms or bots, p. 102;		“ —Washing of.....	74	Southdown sheep, Guelph Agricultural	
Indigestion	103	Phosphates—Experiments with.....	165	College.....	39
“ hoe.....	163, 114	“ —Mineral and animal.....	165	Stable floors.....	179
“ pox.....	165	Pleuro-pneumonia	40, 121	Strawberries (Sharpless).....	88
Horticulture [see Garden].		Plum culture.....	42, 87	Subsoiling	33
Horticultural Society—Montreal, 10, 88, 131,		Plymouth Rock—“ Jolly	26	Sugar beet—The.....	187
“ Ontario.....	131, [159	Polled cattle of Scotland.....	72	“ consumed in Canada.....	35
“ “ Mississiquoi.....	131	Pomological Society—Meeting of th.		“ making—Maple, p. 125; Tapping;	
“ fair, Montreal.....	179	American.....	44	Eureka spouts; Tin buckets;	
Hot-beds—Preparation and care of.....	14	Potash as a manure.....	23, 95	boards; Board covers; Ga-	
House flies—Destruction of	5	Potato bugs—Destruction of	4	thering cask, p. 126; Eva-	
Hurdles	23	Potatoes—Cultivation of field.....	113	porator; lbs. of sugar to	
Hungarian grass, its value, cultivation of	22	“ —Cut or uncut sets	113	the gallon of syrup; Dry	
ice gathering, marking, sawing, drawing		“ —Early planting of	113	wood fuel; Cleanliness, p.	
out.....	145	“ —Earthing up	114	127; Implements.....	113
Ice house.....	145	“ —Effects of potash on the		Sucking—Anti self sucking—Device	143
Italian bull.....	151, 153	growth of	56	Summer fallows.....	82
Insect powder—Dalmatian	5	“ sets	150	Sunflower seeds for poultry.....	6, 174
Insects named	136	“ —The Champion.....	150	Superintendent of Agriculture required..	65
Introductory.....	1	“ Varieties to plant	115	Superphosphate in this Province—Price	
Journals as butter producers.....	8	Poultry house—A desirable.....	6	of.....	63
Journal of Agriculture, what it should		“ and birds, their usefulness.....	27	Swedish turnips, their cultivation.....	161
be.....	67	“ —Breeds of—Brown Leghorns,		Sweetwater grapes.....	86, 88
“ How appreciated.....	175	p. 92; White Leghorns, p. 92;		Tares—Cultivation of.....	23
Land and home	188	Light Brahmas, p. 59; Dark		Tick—Wash for sheep.....	63
Laval separator.....	177	Brahmas, p. 154; Partridge		Timothy and clover hays.....	148
Lobl-Rabi, its cultivation	161	Cochins, p. 123; Plymouth		Tomatoes—Cultivation of	44
Laws (A. B.) on British agriculture	134	Rocks	26	Townships—Farming in the Eastern	176
Leghorns—White	92	“ —Buckwheat for.....	76	Transplantation of animals	170