

Agriculture and Colonization.

	PAGE
PRESERVATION OF PRODUCTS.—Quantity and value of Butter imported by Great Britain, and proportions thereof contributed by Canada	21
Ice, how to store for summer use	22
Export of eggs, discrimination in Great Britain	25
Cool storage for cheese, temperature at which it should be kept	25
Poultry, how to prepare for export	27
 FRUITS AND FRUIT CULTURE.	
DISEASES.—San Hose Scale	90, 96
Caterpillar	91
Pear blight	94
Falling of the leaf in grape vines	98
Monillia	98
Root killing	99
Barrenness	103
CULTURE.—District changes	93
Seedling fruits	95
Mulching trees	100
Peach buds, relative hardiness	101
Grapes, to preserve the juice of from fermentation	102
Sand cherry	103
Fertilizing apples	105
Strawberries	105
On the Agassiz Experimental farm	153, 158
PREPARING FOR MARKET.—Inspection of fruit for export	97
Drying apples	101
Storing apples	102
Tomatoes	104
 MANURES.	
BARN-YARD.—Comparative merits of green and rotted	110, 111
Loss of weight sustained in the rotting process, in a given weight	42, 111, 112, 113
Quantities of the various fertilizing elements contained in a given weight of fresh and rotted, respectively	113
Loss from careless management of stables	41, 110
Distributing in Winter	41, 110
Superior value of liquid manure	41, 114
ARTIFICIAL FERTILIZERS.—Salt	43
Ashes	43, 116
GREEN CROP MANURING.—Clover as a fertilizer,—superior properties of	35
Comparative value of clover and barn-yard manure	36
Sowing clover, quantity of seed per acre	37
Pasturing before ploughing under	38
Conclusions from repeated experiments with clover as a fertilizer	39
Clovers graded by their respective fertilizing value	114, 115
 POULTRY RAISING.	
PRODUCTS.—Eggs laid by fifty hens for each month during one year	119
Number of eggs laid by the several breeds included in a flock as shown by experi- ment for one year	124
Record of egg productions per day, from fifty hens during four winter months	127
Product in chickens	122, 128
OUTLAY.—Cost of feeding fifty hens	122
Composition of rations and cost for fifty hens	124
Average cost of rations	126, 129