

## Contents.

	PAGE
<b>IV. LAYING STOCK</b> . . . . .	27
Breed . . . . .	27
Strain . . . . .	27
Age . . . . .	27
Health and vigor . . . . .	27
Trap-nests . . . . .	27
Cost of eggs per dozen . . . . .	29
Broody hens . . . . .	29
Age of fowls . . . . .	31
<b>V. FEEDS AND FEEDING</b> . . . . .	32
Grains . . . . .	32
Green foods . . . . .	32
Sprouted oats . . . . .	32
Clover, etc. . . . .	32
Animal foods . . . . .	33
Grit, etc. . . . .	33
Systems of feeding . . . . .	33
Mashes, condiments, condition of food . . . . .	34
Feeding at Maedonald College . . . . .	35
The balanced ration . . . . .	36
Table of poultry foods . . . . .	37
<b>VI. INCUBATION</b> . . . . .	38
Choice . . . . .	38
Buying an incubator . . . . .	38
How to operate . . . . .	38
Incubator experiments . . . . .	39
Room ventilation . . . . .	39
Coal oil in room . . . . .	39
Size of incubators . . . . .	39
Cooling and turning . . . . .	39
Ventilation of machine . . . . .	40
Other experiments . . . . .	40
Essentials for a good hatch . . . . .	40
Healthy laying stock . . . . .	40
Strong fertility . . . . .	40
Proper handling of incubator . . . . .	40
Testing . . . . .	40
Natural incubation . . . . .	41
Where to set a hen . . . . .	41
The nest . . . . .	41
<b>VII. BROODING AND REARING</b> . . . . .	43
Natural brooding . . . . .	43
Artificial brooding . . . . .	43
Types of brooders . . . . .	45
Feeding and care . . . . .	45
Rearing . . . . .	46
<b>VIII. MARKETS AND MARKETING</b> . . . . .	48
Marketing the weak spot . . . . .	48
Good prospects . . . . .	48
Allocation of bad produce . . . . .	49
Prizing produce for market . . . . .	49
Remedy for poor marketing . . . . .	51
Poultry packages . . . . .	52
How the crate is made . . . . .	53
Crate feeding . . . . .	53
Starving and killing . . . . .	54
<b>IX. CO-OPERATION</b> . . . . .	55
Grades of poultry, and products . . . . .	56
<b>X. INSECTS AND DISEASES</b> . . . . .	58
Prevention better than cure . . . . .	58
Preventive remedies . . . . .	58