—JUST ISSUED—

Poultry Feeding and Fattening

A handbook for poultry keepers on the standard and improved methods of feeding and marketing all kinds of poultry.

The subject of feeding and fattening poultry is prepared largely from the side of the best practice and experience here and abroad, although the underlying science of feeding is explained as fully as needful. The subject covers all branches, including chickens, broilers, capons, turkeys and water-fowl; how to feed under various conditions and for different purposes. A great mass of practical information and experience not readily obtainable elsewhere is given, with full and explicit directions for fattening and preparing for market. The broad scope of the book is shown in the following

TABLE OF CONTENTS

Thrifty Growth, Expert Chicken Feeding, Broiler Raising, Nutrition for Layers, Special Foods, To Finish and Dress Capons, The Art of Poultry Fattening, Lessons from Foreign Experts, American Fattening Methods, At Killing Time, Preparing for Market, Marketing Turkeys and Water-Fowl, Finish and Shaping.

Profusely illustrated, 160 pages, 5x7½ inches, cloth.

Price 50 Cents Postpaid.

Sent free postpaid for two new subscriptions, or on receipt of 50 cents.

THE FARMING WORLD, TORONTO.

TOLTON'S No. 1 Double Root Cutter

Points of Merit:

1. To change from pulping to slicing is but the work of a moment.
2. There are two separate wheels, one for pulping and the other for slicing.
3. The united force of both wheels is always used in doing the work in either capacity.
4. The hopper is between the wheels, and does not choke.

The Only Double Root Cutter Manufactured

Fitted with Roller Bearings, Steel Shafting and all that is latest and best in principle, material and construction.

Tolton Bros., Limited, - Guelph, Ont.

Made for the Man Who Wants the Best.

The Great Western Endless Apron Manure Spreader.

SPREADS all kinds of manure regardless of their condition, handles barnyard manure that has been trampled so hard that it is necessary to loosen with pick, fresh stable manure, combining wet or dry straw, corn stalks, etc. Old straw stack bottoms, whether rotted or not. Cow manure fresh from the gutter, sheep manure, lime, silt, ashes, and in fact all kinds of manure and fertilizers and does it quicker, better and more evenly than by hands. Spreads as much manure in one day as 15 men can by hand. Spreads the largest load in 3 to 4 minutes. Makes the same amount of manure go three times further and produces better results. **NON-BUNCHABLE RAKE** which forms a hopper and holds all hard chunks of manure to contact Every machine has one **ENDLESS APRON** with beater until thoroughly pulverized before discharging, therefore no bunching or uneven work. The **ENDLESS APRON** is one continuous apron (Not a ½ apron) and therefore is always ready to load, no turning back into position with crank or reverse gears to cause trouble. Apron does not extend below axle. The Combined **HOOD AND END GATE** keeps manure away from beater while loading, prevents choking of beater when starting and acts as a hood and wind shield in spreading. Starts the manure in the right direction, therefore spends more evenly. **It has a graduating lever and can be regulated to spread thick or thin 8 to 25 loads per acre while in motion. It catches the poor spots with a double dose. LIGHT DRAFT** It. Because the load is nearly equally balanced on front and rear wheels. It is so near load as it can work. 3rd. Front and rear axles are same length and wheels track. 4th. Beater shaft runs in a **ball and socket bearing**, therefore no friction. **Beater is 25 inches in diameter.** Has a shipper that positively throws machine into and out of gear and holds it there. Our machine turns over when loading. Machine turns in its own length. **STRENGTH AND DURABILITY.** Our machine is made so strong that it is almost impossible to break it. Every piece is made extra strong regardless of cost. Every gear and sprocket wheel is keyed on. We use no pins or cheap construction to come loose, get out of order, break and cause trouble. **GUARANTEE.** Should any part break, wear out, or get out of order within one year, we replace free of charge. **LARGE CATALOGUE** 16 by 13 inches, with 8 large cuts shows spreader perfectly and describes it fully. Gives 34 reasons why the **Great Western Endless Apron Manure Spreader** is the best and most complete machine made and why you should have one. Also tells how to apply manure to secure best results. **Mailed free.**

THE WILKINSON PLOUGH CO., LIMITED,
MANUFACTURERS, - - TORONTO, CANADA.

Advertise in The Farming World

The Farming World

Devoted to Country Life in Canada

J. W. WHEATON, B.A. - - Editor
D. T. McAINSH, Manager

The Farming World is a paper for farmers and stockmen, devoted to country life in Canada, published on the 1st and 15th of each month, with illustrations.

Subscription Price—One year, strictly in advance, sixty cents; two years, strictly in advance, one dollar.

Postage is prepaid by the publishers for all subscriptions in Canada, the United States and Great Britain. For all other countries in the Postal Union add fifty cents for postage.

Discontinuances—All subscriptions are promptly discontinued when time paid for expires, unless renewed.

The address label of each subscriber's paper shows the date to which paid.

Change of Address—When a change of address is ordered, both the old and the new addresses must be given. The notice should be sent one week before the change is to take effect.

Receipts are sent only upon request. The change of date on address label is sufficient acknowledgment of payment. When this change is not made promptly notify us.

How to Remit—Remittances should be sent by postal note or express order, payable to THE FARMING WORLD. Cash should be sent in registered letter. Postage stamps accepted for amounts less than $1.00.

Advertising Rates on application.

Letters should be addressed:

THE FARMING WORLD,
90 WELLINGTON STREET WEST, - - TORONTO
Eastern Agency of "Nor-West Farmer."

Always mention The Farming World when answering advertisements. It will usually be an advantage to do so.

Coming Events

Shorthorn Directors, January 16, 1905.

Western Dairy Convention, Stratford, Ont., January 17-19, 1905.

Dominion Shorthorn Breeders' Meeting, Toronto, Ont., January 17, 1905.

New Brunswick Farmers' and Dairymen's Association, Fredericton, January 25-27, 1905.

Canadian Stallion Show, February 1-4, 1905. The following associations will hold their annual meetings during show week: Harness Hunter and Saddle Horse Society; Shire Horse Breeders, Hackney Horse Society, Clydesdale Horse Breeders, Canadian Horse-breeders' Association, Canadian Pony Society.

Ayrshire Breeders' Annual Meetings, Montreal, February, 1905.

Holstein-Friesian meeting, Feb. 1st, 1905.

Nova Scotia Farmers' Association, Truro, N.S., Feb. 6-8, 1905.

Horse Fair, Calgary, 3rd week of March, 1905.

PUBLISHER'S DESK

Attention is called to the new book just issued, Poultry Feeding and Fattening.

We will send it postpaid to any subscribers who send us two new subscriptions to THE FARMING WORLD.

Advertisers should get into line for our Annual Special Poultry number, which will be published on Feb. 1st, and which reaches all the important poultrymen in the Dominion.

Do you read CANADIAN GOOD HOUSEKEEPING? If not, ask us to send you a free sample copy.

We would call attention to the announcement of Mr. Alfred Hall, in our Farmers' Exchange column this issue. This will be a great opportunity for anybody wishing to go into stockraising and dairying.