

R. C. Buff Orpingtons.

Only rose-combed flock known in Canada.
\$2.50 per setting. One trio for sale, \$10.00.
Also Rhode Island Reds, \$1.50 per setting.

CHAS. R. B. BRYAN, DURHAM, Nova Scotia.

EGGS—BARRED ROCKS—PEKIN DUCKS.

Illustrated descriptive CIRCULAR free. See it before placing orders.

H. GEE & SONS, Fisherville, Ont.

EGGS FOR SALE. B. P. Rock, W. Wyandotte, Buff Orpington, and Houdan; also Pekin ducks; \$1.25 per setting.

C. W. BEAVER, Prescott, Ontario.

EGGS FOR HATCHING. Turkey eggs \$1 per setting (1 doz.); others \$1 per setting. Mammoth Bronze turkeys, Barred Rocks and W. Rocks, and Red Caps. Chester White swine. Good bacon type. Write for prices.

W. E. WRIGHT, GLANWORTH, ONT.

Eggs for Hatching

From a pen of choice Barred Rock hens, selected as persistent layers of large eggs, and mated with two large, strong, vigorous cockerels. Price, \$1 per setting, or three settings for \$2.

W. O. SHEARER, BRIGHT, ONTARIO.

EGGS FOR HATCHING

Barred Rocks (exclusively) from imported stock. \$2 for 13, or two settings for \$3.

J. H. FORDON, Maplehurst Farm, Beachville, Ontario.

White Wyandotte Eggs.

Large dark-egg strain, \$1.25 per setting.

A. M. MINTHORN, QUEENSTON, ONTARIO.

EGGS: from heavy-laying, prize-winning strains of S. C. Brown Leghorns, S. C. Black Minorcas, and Barred Plymouth Rocks. See "Gossip" column, Advocate, April 1st. Write for circular before purchasing elsewhere.

JOHN B. PETTIT, Fruitland, Ontario.

IT'S THE MAN WITH

Canadian Incubators

THAT DOES THE WORK.
CANADIAN INCUBATOR & BROODER CO.,
GRT CATALOGUE—TORONTO, CAN.

INCUBATORS

AND BROODERS.

Guaranteed to give satisfaction.
Built to last a lifetime.
Absolutely self-regulating, self-ventilating, and perfectly reliable in every way.

For circular giving prices, etc., write the manufacturer:
J. E. MEYER,
Shipping station: Guelph. Kossuth, Ont.

SHOEMAKER'S BOOK ON POULTRY

And Family Almanac for 1902. 160 pages 120 engravings, the finest work of its kind ever published. Gives recipes for making condition powders, remedies for all diseases of fowls, plans and diagrams for building poultry houses, tells you how to raise chickens profitably; gives description with illustrations of 48 leading varieties of pure bred fowls, also

INCUBATORS AND BROODERS

and poultry supplies at lowest prices. It is an encyclopedia of chicken information, worth many times its cost to anyone interested in poultry. You positively cannot afford to be without it. Sent postpaid, on receipt of price, 15 cents. Address:
C. G. Shoemaker, Box 82, Freeport, Ill.

The Daniels Incubator

We can save our patrons 20 to 30 per cent, on

INCUBATORS,
BROODERS,
BONE MILLS,
and all
POULTRY
SUPPLIES,
GRAMMING
MACHINES
and
POULTRY CRATES

Our aim for past 16 years has been satisfaction to every customer. Our large connection shows we have not failed in our aim. Send for our FREE catalogue. We don't sell catalogues, but straight, honest goods; this, or your money back.

C. J. DANIELS,
196-200 RIVER ST., TORONTO, ONT.
Mention "Farmer's Advocate."

GRAMMING MACHINES,
FATTENING COOPS,
Incubators and Brooders
POULTRY SUPPLIES.
A. J. MORGAN, MFR.,
LONDON.
Catalogue free.

BOOK REVIEW.

Any book reviewed in this department may be ordered through this office, at the price stated.

A VALUED PUBLICATION.

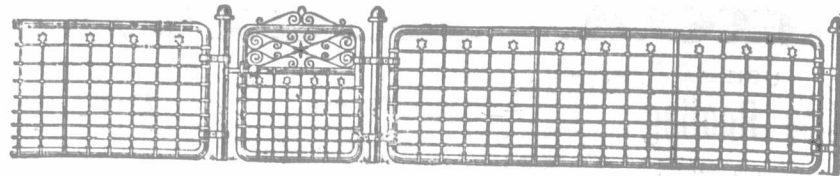
A publication of interest to stock-breeders the world over is the annual report of the U. S. Bureau of Animal Industry. The 17th annual report is just to hand, and contains the report of the Chief, Dr. D. E. Salmon, and his corps of assistants; such subjects as the free distribution of blackleg vaccine, a strong case being made out for the continuance of the scheme; some diseased conditions found as a result of meat inspection; and an interesting chapter on ocean transportation. Rabies is taken up by the Chief, who also contributes a useful article on "Poultry-raising on the farm." Other subjects of more or less strictly scientific nature, together with a number of fine plates and a lot of statistics, make up a bulky volume of 650 pages. The tardiness with which the report makes its appearance is its chief drawback. The front page contains the motto of the U. S. Department of Agriculture, viz., "Agriculture is the foundation of manufacture and commerce," which our legislators would at all times do well to remember.

THE ART OF FEEDING.

The Macmillan Co. have added another excellent volume to their Rural Science Series of books, so often mentioned favorably in the "Farmer's Advocate." It is entitled "The Feeding of Animals," and is written by a first-class authority, Prof. W. H. Jordan, Director of the New York Experiment Station. The aim of the work is to present the main facts and principles fundamental to the art of feeding animals as now understood, and the author, we are bound to say, has done his work with ample knowledge and a wise discrimination. Agricultural students and stockmen will alike find it valuable. He wisely intimates, we think, that it is time to break away from an indiscriminating adherence to mathematical doses of nutrients, the accuracy of which was long held by some to be the measure of successful feeding. Formulas are an aid, but must be used with discretion under the great variety of circumstances and conditions which arise in the course of the feeder's experience. In the chapter on corn ensilage and the silo, he records that the weight of evidence shows that the wastes in field-curing are greater than with the silo, besides which, of course, there is the gain in succulence and palatability. It is a well-printed book of 450 pages, convenient in size, and sells at \$1.25.

A BOOK FOR STOCK-RAISERS.

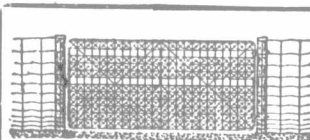
The World Publishing Company, of Guelph, Ont., has put upon the market a new work, "The New Encyclopedia of Live Stock and Complete Stock Doctor." This is a work of over 1,400 pages and 800 illustrations. It treats at length with the different classes of domestic animals, viz.: Horses, cattle, sheep, swine, poultry and dogs, with a chapter on bees. The author of every article in the book is a specialist upon his particular subject. It deals briefly but comprehensively with the anatomy of the above-mentioned animals, furnishes cuts to illustrate points of the same, also to illustrate the desirable conformation, especially of the horse. It is replete with excellent illustrations of well-known high-class prize-winning individuals of all classes of stock. It deals at length with all animals in both health and disease, and describes the causes, symptoms and treatment for diseases. A chapter is devoted to the examination of a horse as to soundness; others to the education of a horse, how to buy and sell, etc. It deals with the origin and history of the different breeds of all classes, the characteristics and peculiarities of each breed, best methods of breeding, general care of stock, construction of stables, grooming, feeding, watering, etc. A chapter is devoted specially to the American trotter; one to the bacon hog; one to horse-breeding, giving tables on the points of excellence in each class; one to dairying and dairy buildings, and one to poultry. As far as possible there is an absence of technicality; all being written in plain English. This work should be a valuable

**Ornamental Gates and Lawn Fences**

are a specialty with us. Prices on application.

THE FROST ornamental gates are the handsomest and best. Write for catalogue.

THE FROST WIRE FENCE CO. LTD., WELLAND, ONT.

**PAGE METAL GATES**

are so low in price no one can afford to use wooden ones. Light, and yet strong enough to support a heavy man on the end while he swings around the circle without causing them to sag. They are neat in appearance, will last a lifetime. Will not sag nor get rickety. They are supplied with latches which allow them to be opened either way and are self-acting. The only good metal gate that is low enough in price for general farm purposes. We also make Farm and Ornamental Fence, Poultry Netting, Nails and Staples. The Page Wire Fence Co., Limited, Walkerville, Ont.

THIS CUT ILLUSTRATES THE ONLY

"Hinge" Stay Fence

It will not sag, and is cheap, strong and durable. Write for circular and prices.
Good Agents Wanted in every locality, to whom we guarantee good returns.

The Strathy Wire Fence Co.
(LIMITED),
OWEN SOUND, ONT.

SHOWING HINGE

MOVEMENT OF
STAYS UNDER PRESSURE
STAYS CANNOT BEND
IT WILL SPRING BACK TO
PLACE WHEN PRESSURE IS
REMOVED.



Nº13

THE CYPHERS INCUBATOR

ON SALE BY RESPONSIBLE CANADIAN AGENTS.

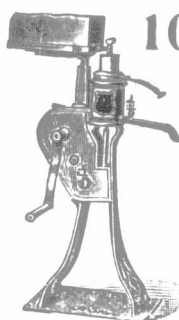
Used with uniform success on twenty-six Government Experiment Stations in the U. S., Canada, Australia and New Zealand; also by America's leading poultrymen and many thousands of persons in every non-moisture incubator, fully covered by patent. The original and only genuine
WRITE FOR NAME OF CANADIAN AGENT NEAREST YOU.
Agents carry incubators in stock, duty paid, and can save you money. Complete 180-page catalogue for 1902, finely illustrated, free if you mention this paper. Ask for Book No. 110. Address:
Cyphers Incubator Co., Buffalo, N. Y., Chicago, Ill., Boston, Mass., New York, N. Y.

DENTONIA PARK FARM**EGGS**

S. C. Leghorns—White, Buff and Brown - \$1.50 per 13.
Andalusians, White Langshans, - 1.50 per 13.
White Wyandottes, - 1.50 per 13.
Pekin ducks (special matings), - 1.50 per 11.
5.00 per 100.

S. C. White Leghorn breeding pens mated with cocks direct from Wychoff's stock, of Groton, N. Y. Stock for sale. Correspondence solicited.

O. REYNOLDS, Coleman, Ontario.

**100% a Year is Big Interest**

but that is what many users of
THE IMPROVED U. S. SEPARATOR
are receiving on the money invested.

It is nothing unusual to receive letters from users of the U. S. stating that it has produced enough more cream in a year to pay for the machine, to say nothing of the improved quality of the product and the saving of time and labor.

The U. S. Separator is not only

"The kind that gets all the Cream."

but it also wears the longest and saves its users much by not requiring repairs like other makes. Write for our latest illustrated catalogues.—Free.

VERMONT FARM MACHINE CO., BELLOWS FALLS, VERMONT

A BARGAIN! A LARGE CONSIGNMENT OF**Basic Slag**

FROM SCOTLAND, TO BE SOLD AT HALF PRICE.

\$17.00 per ton, Toronto.

The best fertilizer for grasses, clover, roots, corn, etc. Used more in Great Britain than any other manure. Write for pamphlets.

GEORGE KEITH, Seed Merchant, TORONTO.

Send for Seed Catalogue and for samples of pure clover and timothy seed.

addition to the library of any person who breeds or owns stock.

J. HUGO REED, V. S.
The price of the volume, which is handsomely and substantially bound and well printed, is: Cloth bound, \$3.75; half Russia, \$4.50.

"WORTH ITS WEIGHT IN GOLD."

Mitchell, Ont.
The Lawrence-Williams Co., Cleveland, O.:
I must congratulate you, gentlemen, on one of the best blisters in the world. It is your COMBAULT'S CAUSTIC BALSAM.