

GLENHURST POULTRY YARD.

EGGS FOR SALE.
White Wyandotte, White Plymouth Rock, Cornish Indian Game, Black Minorca, Houdan, Black Langshan, White Langshan, Barred Plymouth Rock, Silver Laced Wyandottes, \$1.50 for 15, or \$2.50 for 30. Packed in patent boxes. Will replace at half price any not fertile. Also poultry supplies. Will exchange any of above for first-class Tamworth pigs, say strain, Dorset and Shropshire sheep, Tamworth pigs, Shetland ponies, Jersey cattle, all ages (registered). Prices right.

STRATFORD BROS.,
Brantford, Ont.

Dark Brahmas

Prize-winners at Ont. Poultry Show and other exhibitions. Egg \$1.50 per 15. Stock for sale. Will sell pen Buff Leghorns (6) for \$7; pen R. C. White Leghorns (6) for \$10; pen Black Cochins (6) for \$8; pen White Cochins (4) for \$8. Eggs from thrifty farm-bred Barred and White P. Rocks, \$1.50 per 15. Address:

A. J. GEORGE,
52 Clarence Street, -om LONDON, ONT.

EGGS FROM WINNERS.

Mated to produce winners in Buff Cochins, L. Brahmas, Black Spanish, Red Cape, S. L. Wyandottes, \$1.50 per 15. High-class Exhibition Game (four varieties), \$3 per 15. Barred Rocks, White and Brown Leghorns, Houdans, \$1 per 15. Mammoth Pekin Ducks, \$1 per 11. Our stock won 283 prizes the past season. Satisfaction guaranteed.

J. C. LYONS, Lucknow, Ont.

Barred Plymouth Rocks & Pekin Ducks

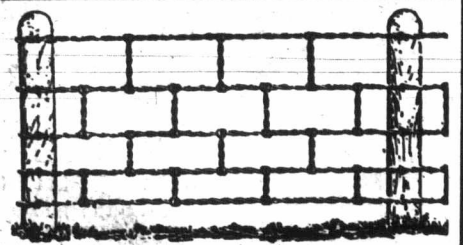
(EXCLUSIVELY).
Stock and eggs for sale from imported and best Canadian strains. Farm-bred and very vigorous. Eggs, \$1 per 15.

MISS F. J. COLDWELL,
Constance, Huron Co., Ont.

Poultry. L. and D. Brahmas, B. and W. Rocks, S. and W. Wyandottes, Black Minorcas, Indian Game and Red Caps. Young stock and eggs from above breeds. Eggs, \$1.25 for 15; \$2 for 25. Satisfaction guaranteed. JACOB B. SNIDER, German Mills.

Eggs for Hatching From my prize-winners, \$2 per 15; Black Java, Blue Andalusians, \$2 per 15; Black Java, Blue Hamburg, Houdans, Silver-Grey Dorkings, Brown and Black Leghorns, \$1.50 per 15; Pekin Ducks, \$2 per 11. Also young stock for sale.

W. R. KNIGHT, Bowmanville, Ont.



We can cut your 1898 fence account just in half. We claim we have the most practical fence on earth. Four miles of it in use at the Experimental Farm, Guelph. Send for prices.

TORONTO PICKET WIRE FENCE CO.

221 RIVER STREET,
TORONTO, -O ONTARIO.

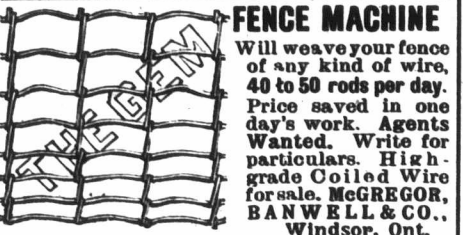


Machine \$10

TO BUILD THE STRONGEST AND BEST WIRE FENCE.

16 to 24 Cents per Rod.

No farm rights, royalties or patent stays to buy. AGENTS WANTED. Write for circular. The Bowen Cable Stay Fence Co. NORWALK, OHIO, U.S.A.



FENCE MACHINE

Will weave your fence of any kind of wire, 40 to 50 rods per day.

Price saved in one day's work. Agents Wanted. Write for particulars. High-grade Coiled Wire for sale. McCREGOR, BARNWELL & CO., Windsor, Ont.

MERIT WINS SUCCESS!

CENTRAL Business College
STRATFORD, ONTARIO.

This school does first-class work in every department, and enjoys a large patronage. A commercial school of the highest grade. None better in Canada. Students can enter at any time. Catalogue free.

W. J. ELLIOTT, Principal.

FAMILY KNITTER!

Will do all Knitting required in a family, homespun or factory yarn. SIMPLEST Knitter on the MARKET. We guarantee every machine to do good work. Agents wanted. Write for particulars.

Dundas Knitting Machine Co., DUNDAS, ONT.

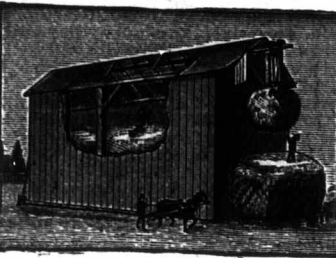
Price, \$8.00.

CIVIL ENGINEERING

Surveying and Mapping; Mining; Prospecting; Architecture; Mechanical and Architectural Drawing; Electricity; Metal Pattern Cutting; Railroad, 31 COURSES. Hydraulics & Bridge Engineering; Mechanics; Plumbing; English Branches; Bookkeeping; Shorthand; Marine, Stationary and Locomotive Engineering. All who study **GUARANTEED SUCCESS.** Fees Moderate. Advance or Installments. Circular Free; State subject you wish to study. International Correspondence Schools, Box 900, Scranton, Pa.

BUCHANAN'S (Malleable Improved) PITCHING MACHINE

For unloading hay and all kinds of loose grain.



Unloads on either side of barn floor without changing car. No climbing necessary. Malleable Iron Cars. Steel Forks. Knot Passing Pulleys. Will work on stacks as well as in barns. Satisfaction guaranteed.



The Common-Sense Sheaf-Lifter

Works in connection with Pitching Machine, and is the most complete apparatus ever offered to the public for pitching sheaves. Sheaves left in the mow just as they come from the load.

RESPONSIBLE AGENTS WANTED

Circulars, Prices and Terms on application to

M. T. BUCHANAN & CO., Ingersoll.



ROOFS FOR THE BARN.

...A good barn is not a good barn unless it has a good roof.

We would therefore press on you the importance of enquiring into the durability of our Steel Shingles before deciding on the covering of your barn.

We guarantee all our steel products to be water, wind, and storm proof and to last a lifetime.

We will give you

the benefit of our 32 years' experience in roofing, our illustrated catalogues, and up-to-date information on these goods on receipt of a post card.

The Pedlar Metal Roofing Co.

OSHAWA, ONT.

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NOTICES.

"Ups and Downs" is the title of an instructive up-to-date magazine published under the auspices of Dr. Barnardo's Homes. It is nicely illustrated and printed on good paper, and appropriately divided into various departments, viz. "Tom, Dick and Harry," "Literary and Mutual Improvement Society," "Science Simplified," "Our Girls," "Editorial Jottings," besides a number of unclassified articles from the pens of eminent writers. The magazine is now in its third volume, and appears to have gained a good foothold.

NEW INDUSTRY FOR LONDON—OF INTEREST TO THRESHERMEN.

The George White & Sons Co., Limited, of this city, are now erecting a large two-story building at the rear of their present premises on King St., for the manufacture of threshing machines. They have recently bought out The Fingal Thresher Works, formerly carried on by Messrs. MacPherson & Co., and are now manufacturing the "Challenge" and "Advance" separators, with a new and modern plant. We hear these machines spoken of in the highest terms throughout the country. This new business will work in well with their former business, viz.: that of manufacturing Portable and Traction Threshing Engines, as they will now have the full outfit. This means considerable for London, as well as the surrounding country. We wish The George White & Sons Co., Limited, best success in their new venture.

VOLLMAR'S WASHING MACHINE.

In our advertising columns is to be found the new advertisement of Mr. F. Vollmar, Chatham, whose life-long study has been the developing and bringing to perfection a washing machine so simple and practical in its construction as to make it a universal favorite. In its construction the inventor has endeavored to imitate as nearly as possible the principle of hand rubbing, and many years of close attention and much money have been spent in adding such improvements as each difficulty presented itself, until to-day Mr. Vollmar is receiving many unsolicited testimonials in praise of its merits as a perfect washer and labor-saving device. In his printed circular, explaining its merits and mode of operation, he plainly states that all parts are fully warranted and defective portions replaced without charge. He also allows intending buyers to thoroughly satisfy themselves by its actual use before buying.

A TRACTION ENGINE BOOK.

We have received from the publisher, Mr. David Murray, Publisher, Market St., Philadelphia, Pa., a copy of a well-printed and well-bound little volume entitled "The Traction Engine—Its Use and Abuse." The author is James H. Haggard, and it has been revised and enlarged by an expert engineer. It is specially intended for engineers of farm and traction engines, sometimes styled "rough and tumble" engineers, who have all sorts of unfavorable conditions to trouble them. The rapidly increasing use of engines nowadays suggests the utility of such a work, and this Vol. will certainly be a good one for beginners to read; in fact, full-fledged engineers would be none the worse for its perusal. Mr. Arthur W. White, of Geo. White & Sons Co., the widely-known engine builders of London, Ont., to whom we submitted the work for judgment on expert points, commends it as a book for beginners particularly, but adds: "The author's arguments are somewhat misleading in some points, especially in computing the horse power of traction engines and boilers, lacking advice where it is most required, viz. on spring governors, injectors and steam pumps." There is no doubt but that there would be more satisfaction and less trouble and expense were the users of engines better posted on the subject. And we regard the publication of this volume a move in the right direction.

GOSSIP.

On April 28th, E. B. Mitchell & Son, Danvers, Ill., sold 49 head of Shorthorns for an average of \$241; the highest price being \$500, for Gipey Maid and bull calf. Baron Cruickshank 3rd, three years, by Imp. Baron Cruickshank, was the highest priced bull, going to C. W. Norton, Wilton Junction, Iowa, for \$480.

At the sale of Shorthorns of C. C. Bigler, Hartwick, Iowa, April 23rd, the highest price, \$500, was made by the Bates-bred two-year-old heifer, Wild Eyes 51st, by Andrie Duke of Hazelhurst 54th. Wild Eyes 54th, a yearling heifer by the same sire, brought \$470, and the yearling bull Royal Duke of Enterprise, by Peaculated Wild Eyes, made \$340. The thirty head sold brought an average of \$184.

At the sale of the Shorthorn herd of Mr. Evans, at Sherlowe, near Shrewsbury, England, conducted by Alfred Mansell & Co., on April 22nd, thirty-three females made an average of \$47 1/2 each, and twelve bulls an average of \$25 1/4. The highest-priced females were Rose of Oxford and Barrington Lassie II., which brought 105 guineas each; and the highest-priced bull was Nonpareil Victor, sold for 74 guineas.

Thirty-seven Shorthorns brought an average of \$363 at the sale made by C. B. Dustin & Son, of Summer Hill, Ill., April 27th. Baron Victor, 15 months, by Imp. Baron Cruickshank, brought \$600; Victor Lad 2nd, 22 months, by Imp. Lavender Lad, \$410; Scotland's Charm, 21 months, by the same sire, \$400; Liberator, 8 months, by Baron Cruickshank, \$470; and Roy McGregor, 17 months, by the same sire, \$225. Violet Mist 2nd, 3 years, by B. Cruickshank, and bull calf, made \$800; and Victoria of Hill Farm 4th, 1 year, by Royal Duke of Lancaster, made the same price.

D. DECOURCEY'S CHESTER WHITES.

Mr. Daniel DeCoursey, Bornholm P.O., near Stratford, Ont., places an advertisement in our columns of his well-known herd of Chester White Swine, which is one of the oldest, if not quite the oldest, in Canada, and has been kept up to the standard of the times by careful breeding and selection. Mr. DeCoursey is an ex-president of the Dominion Swine Breeders' Association, and has the reputation of being a progressive and reliable breeder, and straightforward in all his dealings. He has a number of very fine spring pigs for sale as well as older ones of both sexes.

TREAD POWER



We are willing to guarantee that our Tread Power will develop more power with the same elevation than any other tread power in the market. Examine the cuts on our Catalogue; or, better still, go and see the Tread Power at the Farmers' Institute Farm. Notice particularly the Center Track and the Center Rollers. Each horse has a bearing on each side of him, in contrast with other machines without this; the want of them causing the bridge to bend, bending the rods, causing friction, thus taking away power and shortening the life of the machine. Get a long-lived machine when you buy, and send for our Catalogue.

MATTHEW MOODY & SONS

Terrebonne, -om Quebec.

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