

## THE GRANGE

LEADS THE VAN AS THE

### Big Tea House

WE ship Teas west and east to British Columbia and Nova Scotia, and have hundreds of flattering reports from customers all over Canada.

For the months of January and February we are offering special values in Japan Teas. Our leader will be a Japan reduced to 25c., and good value at 35c.

If you are fond of a really delicious cup of Tea, try this line and order your year's supply.

We maintain the high quality of our Black @ 25c.  
Our old Reliable Special Blend Black and Mixed @ 30c.  
Our High Grade Black @ 40c.

### SUGARS

ARE BUMPING ON ROCK BOTTOM:

Redpath's Extra Standard Granulated, \$4 00  
Montreal Granulated, No. 2, 3 75  
Light Refined, 3 25

Delivered within our freight limits.  
Prompt delivery guaranteed.

### The Grange Wholesale Supply Co.

126 King St. East, TORONTO. G. W. HAMBLY, Mgr.  
1-f-om

### BRANTFORD



**STEEL WIND MILLS**  
With  
**Internal Gear.**

**STEEL TOWERS—IRON PUMPS—WATER-TANKS—PIPING, ETC.**

The IDEAL JR. Sectional Power Mill is a Wonder.  
Send for circulars, and mention this paper.



BRANTFORD CAN.

### NOW IS THE TIME!

WHEN DEALERS SHOULD MAKE THEIR SELECTIONS OF

### GOOD PAYING AND GOOD SELLING

ARTICLES FOR 1895.

If you want excellent returns write for particulars of our

Cem Steel Windmills, . . .  
Cem Steel Towers, . . .  
Canadian (Steel) Air-motors,  
Halladay Standard Wind-mills,  
Haying Tools, . . . . .  
Iron and Wood Pumps, . .  
Dust Collectors, . . . .  
Saw Tables, etc., etc. . .

We manufacture a full line of pumping and geared Windmills, and the greatest variety of Pumps of any firm in Canada. Our Haymaker Car and Patent Steel Track is leading them all, and our prices are made to suit the times.

**ONTARIO WIND ENGINE & PUMP CO.**  
367 Spadina Ave., TORONTO, ONT.

**\$3 A DAY SURE** Send us your address and we will show you how to make \$3 a day absolutely sure, we furnish the work and teach you free; you work in the locality where you live. Send us your address and we will explain the business fully; remember we guarantee a clear profit of \$3 for every day's work, absolutely sure, don't fail to write today. **IMPERIAL SILVERWARE CO., Box A Windsor, Ont.**

21-L-om



**RHEUMATISM**  
NEURALGIA, MUSCULAR STIFFNESS, PAIN IN SIDE & LAME BACK  
WHEN THE "D.&L." MENTHOL PLASTER IS USED

## HOME COMFORT

### ROLL OF HONOR.

THREE GOLD  
and ONE SILVER MEDAL  
THE WORLD'S INDUSTRIAL and  
COTTON CENTENNIAL EXPOSITION.  
NEW ORLEANS, 1884 and 1885.

HIGHEST AWARDS  
NEBRASKA STATE BOARD  
OF AGRICULTURE, 1887.

DIPLOMA  
ALABAMA STATE AGRICULTURAL SOCIETY,  
At Montgomery, 1888.

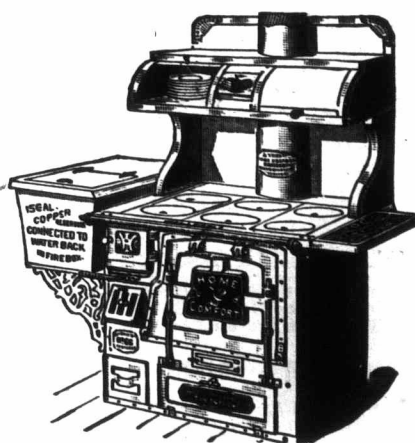
AWARD  
Chattahoochee Valley Exposition,  
Columbus, Ga., 1888.

HIGHEST AWARDS  
25th ANNUAL FAIR  
ST. LOUIS AGRICULTURAL & MECHANICAL  
ASSOCIATION, 1889.

SIX  
HIGHEST AWARDS  
WORLD'S COLUMBIAN EXPOSITION  
CHICAGO, 1893.

HIGHEST AWARDS  
WESTERN FAIR ASSOCIATION,  
LONDON, CAN. 1893.

SIX GOLD MEDALS  
MIDWINTER FAIR,  
San Francisco, Cal., 1894.



### STEEL HOTEL AND FAMILY RANGES.

CARVING AND STEAM TABLES,  
BROILERS, MALLEABLE WATERBACKS,  
ETC., ETC.

Above Style Family Range is sold only by our Traveling Salesmen from our own wagons at one uniform price throughout Canada and the United States.

Made of MALLEABLE IRON and WROUGHT STEEL and will LAST A LIFETIME if properly used.

SALES TO JANUARY 1st, 1895  
299,327.

ABOVE HONORS WERE  
RECEIVED BY **WROUGHT IRON RANGE CO.,** MANUFACTURERS OF  
Hotel Steel Ranges, Kitchen Outfittings and "Home Comfort" Hot-Air Steel Furnaces.  
OFFICES, SALESROOMS AND FACTORIES,  
70 to 76 PEARL STREET, TORONTO, ONTARIO, and  
Washington Avenue, 19th to 20th Streets, ST. LOUIS MO., U. S. A.  
Founded 1864. Paid up Capital, \$1,000,000.

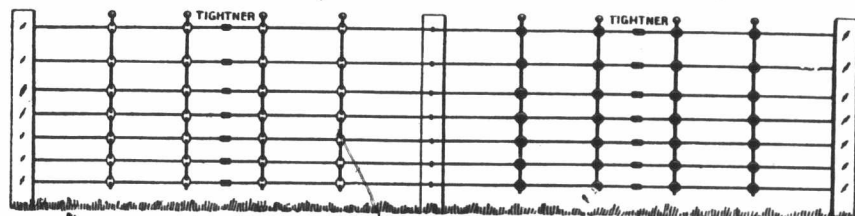
7-y-om

## Use:- Queenston:-Cement

FOR BUILDING CONCRETE OR OTHER WALLS,  
Cisterns, Stable Floors, Hog Troughs, &c.

Write for Prices and Particulars. When parties use our goods, when necessary we will send a skilled man, at our own cost, to give instructions how to build. FARMERS can thus build their walls and save half the cost.

**ISAAC USHER & SONS,**  
13-y-om THOROLD, ONT.



No better wire fence built than the Casey Diamond Grip. Just the thing for farmers—neat, strong and durable. Will last a lifetime, barring accidents. Uses only straight wires with so little depression as not to cause the galvanize to crack or peel. If there is a dealer who wants something better to handle than he's had, try it. We also supply the Double Look

Wire Fence, which is claimed by some to be second to none, the lateral wire of which, as well as the upright stay, being crimped at joints. Our agents build either on premises. Agents wanted everywhere in Canada, to whom sole territory will be allotted. County and Township Rights for sale. Our Gas Pipe Frame Gate takes the lead. No better or cheaper place in the city to get plain or fancy turning done. Call on, when in the city, or address,

**CANADA FENCE COMPANY, Corner Bathurst and Clarence Sts., London, Ontario.**  
17-y-om

### For Crumbling Clods

there's nothing in the world equal to the

### "PLANET JR." 12 TOOTH HARROW, CULTIVATOR AND PULVERIZER.

For shallow or deep cultivation, or working among small plants or berries. Teeth may be reversed, worn off three inches before requiring renewal and then cheaply replaced. Perfectly under control. Our free-for-all catalogue tells all about it and 28 other tools. **S. L. ALLEN & CO.,** Philadelphia, Pa.

3-om

### STOCK GOSSIP.

In writing to advertisers please mention the Farmer's Advocate.

Messrs. A. C. Hallman & Co., New Dundee, Ont., have favored us with a catalogue of their Holstein-Friesians (30 head, —9 bulls and 21 cows and heifers) to be sold at auction on Wednesday, February 20th, as announced elsewhere in the ADVOCATE. Those who have followed the history of the Black and Whites in Canada, and noted the records of our show rings, need not be told of the honorable position long held by this herd. The retirement of Mr. Hillgartner from the firm, for reasons explained in our last issue, is the occasion of a division of the stock and this sale. With the continued advance of dairying, this event will afford an opportunity to intending purchasers that seldom occurs. A number of Tamworth Swine are to be offered at the same time. Mr. Hillgartner's farm where the sale takes place, is convenient to Petersburg and Baden Stations, on the G. T. R., and Ayr, on the C. P. R.

At Mr. J. Parnell's recent Shire horse sale, at Major Farm, near Rugby, Eng., one brood mare, Rokeby Fuchsia, by Lincolnshire Boy, sold at 500 guineas, and another, Rokeby Dame, by Lincolnshire Lad II., at 510 guineas. The summary of the sale was as follows:—

	Average.	£	s.	d.
11 brood mares.....	179	5	6	1,972 19 0
Three-year-old fillies.....	168	0	0	1,344 0 0
5 two-year-old fillies.....	105	4	2	526 1 0
6 yearling fillies.....	71	15	0	430 10 0
30 head.....	142	9	0	24,273 10 0

### ILLINOIS LIVE STOCK BREEDERS' ASSOCIATION.

At a meeting of live stock breeders, held in Springfield on January 24th, an organization of all live stock interests of the State was effected. The following laws for the guidance of the Association were adopted:—

I. This Association shall be known as the Illinois Live Stock Breeders' Association.

II. The object of the Association shall be the promotion of the interests of the breeders of live stock in Illinois.

III. The membership of the Association shall consist of the Illinois Horse Breeders' Association, the Illinois Cattle Breeders' Association, the Illinois Swine Breeders' Association, the Illinois Sheep Breeders' Association, and the Illinois Poultry Breeders' Association.

IV. The officers of this Association shall consist of a president and five vice-presidents—said vice-presidents to consist of the presidents of the associations named above—a secretary and a treasurer.

V. The Executive Committee of this Association shall be composed of the presidents and secretaries of the five associations named above.

VI. The officers and committees named above to serve one year, or until their successors are elected and installed.

VII. The meetings of this Association shall be held annually in the State Capital, Springfield, at such time as may be designed by the Association or its Executive Committee.

VIII. These By-Laws may be altered or amended at any regular meeting (or special meeting called for that purpose) by a two-thirds vote of those present and voting.

The following officers were elected to serve one year:—

President, J. W. Judy, Tallula. Vice-Presidents: J. F. Prather, Williamsville, Ill.; Chas. Ridgely, Springfield; Chas. E. Vigal, New City; R. M. Bell, Decatur. Secretary, J. H. Pickrell, Springfield; Treasurer, Chas. Ridgely, Springfield.

Messrs. D. W. Smith, Charles Ridgely and J. H. Pickrell were appointed a committee to have in charge any legislation that may be deemed necessary for the promotion of the interests of the Association.

Good papers were presented by Col. R. M. Bell, Decatur; A. J. Lovejoy, Roscoe, and A. C. Halliwell, of the Drovers' Journal, Chicago.

### THOS. BALLANTYNE & SON'S SHORTHORNS.

A member of our staff recently visited Messrs. Ballantyne & Son's Shorthorn herd, near Stratford, Ont. We were pleased to find a large and well-managed herd of Scotch cattle, headed by Scotsman, sired by old Bampton Hero. He is a grandly fleshed roan, two years old, with many good qualities,—and indeed he is hard to fault. We saw a nice bunch of young calves from him, with fine broad backs, deep sides and straight upper and under lines. This bull should be eagerly sought by breeders, as his color, quality and pedigree are desirable, and his offspring are coming very much like himself. The females yet to calve were bred to this bull, and many of those that have calved have again gone back to him. There are a few young bulls of the right sort out of the Marchioness and Missie cows, and got by Indian Prince, a son of Indian Chief. Of the many grand females of the herd, we may say they are descended from very high-class cows from the herds of Marr, of Uppermill, Aberdeenshire, and Duthie and Cruickshank. The choicest of bulls have always been used, among which we may mention Methlick Hero—2725—bred by Wm. Duthie, Aberdeenshire, Scotland; Prince Royal—6418—bred by E. Cruickshank, Aberdeenshire; Royal Baron and Indian Prince. Most of the females belong to the Marchioness and Missie tribes, and are of uniformly high quality. Among them we noticed Marchioness 6th, which many will remember was one of the Canadian contingent at the World's Fair, upholding the honor of the Shorthorn as a dairy cow. We notice in looking up her official position in that great dairy trial, that in the fifteen-day cheese test she occupied sixth place, giving 540 pounds of milk, yielding 48.65 pounds cheese, showing a net profit of \$3.93. In the ninety-day butter contest she gave 2,614 pounds of milk, showing a net profit of over \$35. The dairy qualities of her tribe are certainly of a high order. While in conversation with one of the firm, we learned that the Shorthorn herd is being very reluctantly dispersed. But, owing to the Stratford district being almost entirely a dairy one, and as Messrs. Ballantyne have a nice herd of imported Ayrshires, it was thought advisable to devote their entire attention to this latter breed. The Shorthorns are in nice breeding condition, none of them being fat, which gives visitors an opportunity to see them as they are. Catalogues will be sent by the firm to any address. The date fixed for this important dispersion sale is Wednesday, March 13th.