weeks; carease weight, about 40 lbs. per quarter, though the breeder thought they would go 75 0,00 of the live weight, i.e. 42 lbs. per quarter! The early maturity of Hampshire Downs is due to inherent qualities; to the constant use of lambs as sires; and to the great care and skill bestowed upon them by

the shepherds of their native places, a rough but a genuine and intelligent, nay a thoughtful race of men. The 1st prize Southdown wethers only weighed 3 lbs. per head more than Hampshire Down lambs; not much for twelve months



We have advantages as Seedsmen of which we wish to tell the public. Thirty years experience as PRACTICAL MARKET GARDENERS AND I LORISTS, gives us such knowledge as a enable us to judge not only what are the best kinds for Fruit, Flower or Vegetable crops (whether for Private or Commercial Gardening), but also to they currily test the quality of all Seeds and Plants Our Greenhouses and Frames to Jersey City, are the largest in America, covering upwards of four acres, solid in glass, employing an average of seventy men throughout the year.

OF We send our Illustrated Catalogue of PETER HENDERSON & CO.
"Everything for FREE, on application." FREE, on application.

35 Cortlandt Street, New York.

# AUCTION SALE OF VALUABLE FARM STOCK.

THOROLGH BRED AYRSHIRE BULL, I FIRST PRIZE AT LAST YEAR'S EXMINITION ALSO A NUMBER OF FROROUGH BRED AYRSHIRE COWS and Calfs, and well bred URADE-COWS.

BROOD MARES IN FOAL, and YOUNG STOCK OF FAST HORSES, FARMING IMPLEMENTS and EFFECTS will be called the Extra of

sold at the Farm of

MR. GEORGE H. MUIR, Côte St. Lagrent, on Wednesday 29th March at ten o'clock.

Further particulars will appear.

NO RESERVE!!

THOMAS J. POTTER, Auctioneer.

Catalogue of thorough Breds, on day of sale.

#### RENOVATED SORGHUM SEED.

RENOVATED SORGHUM SEED.

ARLY-AMBER CORN, FROM THE SOUTH,

is the only seed which can guarantee a good crop, and first class syrup, in our latitude: yield 250 to 300 gallons per arpent. Two pounds of seed are required per arpent. A circular containing instructions in the cultivation of sorghum and the method of manufacturing syrup and sugar from it, in Canada, is sent with each packet of seed. Packets of 1, 2, 3, or 4 pounds are sent free by post. Larger quantities forwarded by boai or rail on special forms. Active agents wanted in each district to sell seed. cames, and the apparatus used in the manufacture of syrup and sugar.

GANADIAN PROVISION FACTOR CO., UF-fice and works, 30, Henderson Street (Palais), Quebec. Preserved Moats, Fish. Vegetables and Fruits. Wholesale only, Awards: First Prizz and DIPLOMA, Quebec Provincial Exhibition, 1871. THREE FIRST PRIZES, TWO MEDALS and a DIPLOMA, at the Dominion Grand Exhibition, Ottawa, 1879.

### PLASTER

For the land.

#### SUPERPHOSPHATE

Of the best quality.

EXCELLENT

## PARIS GREEN

Pure, or mixed with ground plaster.

MESSRS. LYMAN, SONS & CO., 332 to 386, St. Paul St., Montreal.

THE HILLS STOCK FARM, FRELIGHSBURG PQ - Throughbred Ayrshires, South-Down Jerse, Buil Caives, from imported cows and sheep, Berkshire pigs Catalogues on application N. S. WHITNEY, Montreal, P. Q.

H. STEPHENS, Jr., St. Lambert, Q.



D. M. FERRY & CO., Detroit, Mich.

FOR SALE-MAMMOTH BRONZE + TUR-KEYS, descended from the prize flock at the U. S. Cemannial Exhibition, 1876, \$5.00 each. R. S. TAFT, WILLISTON, VI.

THOROUGHBRED SHORT-HORNS, AYR-shire Cattle, and Berkshire Pigs, all from im-ported stock, and entered in Canadian and American herd books. For sale, cheap, by JOHN L. GIBB, Compton, P. Q.

The state of the s



BURNELL'S four point steel barb wire fencing .- The best and cheapest Farm and Railway cheapest Fence.

Send for circulars and prices to

H. R. IVES & Co.. Manufacturers of HARDWARE, Iron, Railings.

QUEEN STREET Montreal.

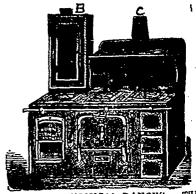
VINE-GROWING.—In order 'to encourage the cultivation of vines suited to our climate, have made arrangements with one of the we have made arrangements with one of the cell obrated American firms, which enable us to offer for saie two-year old vines, in excellent condition, and fit to be planted next spring. On the receipt of one dollar, we will send by mail, post-paid, three vines, of the following sorts, at the purchaser's choice, selected expressly for the climate: White Grapes Allen's Hybrid, Martha.—RED Grapes—Aganvan Brighton, Delaware, Perkins, Saiem, Black Grapes—Adiondae, Barry Creveling, Cottage, Concord, Eumelan, Herbert, Hartford, Isabella, Janesville, Thman or Ch. mpion, Telegraph, Wilder, Address, by letter.

To ED. BARNARD. 10 St. Vincent Street Moureal

ESTABLISHED 1839 - FROST & WOOD .-Reapers, Horse Hay Rakes, Steel Ploughs, Culti. ators, Field Kottors are and first Field Kottors. Address:
LARMONTH & SONS.
33 College Street, Montreal.

FOR SALE THROUGHBRED AYRSHIRE Stock, and Berkshire Pigs. Address:
Mr. LOUIS BEAUBIEN,
No. 15, St. James Street, Montreal.

WE CONTINUE TO GROW YOUNG APPLE-trees for sale. We shall have nearly tea thousand trees for sale in spring, amongst which are 30 varieties, and we hope to be able to satisfy the aste of our customers. P. SIMON LACOMBE, Côte des Neiges, Montréal.



FRENCH ECONOMICAL RANGES. - THE RENCH ECONOMICAL RANGES.—THE most convenient ranges or cooking, combining great economy in fuel with perfect work and greaturability. They are absolutely perfect in every respect. We can arrange them to warm, by messed for hot water, all the rooms of a large house at cace, as well as performing all the requirements of the kitchen. We have our furnace, at Montreal, in the St. Lawrence Hall, Ottawa Hotel, City Club, the Convent of Hochelaga, Good Shepherd, St. Bright and in the houses of Messrs. Alfred Pinsonnessis Ed. Barnard, (Director of Agriculture) Varennes, and hundreds of others who allow us to refer to them for confirmation of the above statements.

hundreds of theirs wile allow a lost of the confirmation of the above statements.

For more ample information, apply to the under signed.

BURNS & GORMLEY, signed.

675, Craig St., Monitell.

To Agricultural Societies and others. - Printing, Book Binding and Wood Engraving, on the most favorable ters do no by the Printer of the Illustrated Journal of Agriculture, E. SENECAL, 10 St. Vincent St., Montreal.