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Saturday morns ome of Hon. T. S. Canadian senate, he house of com-

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which will be legates attending ention today.

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ONSCRIPTION

Frain Growers' As-ventions were held

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with more than udents enlisted for hi its income great-liege, Windsor, N.S. ominion, may have hess it receives fiev. Dr. T. Stannage he college, declared today at Prinity adians living in the e the college.

Mrs. Nellie L. Mored a telegram from that she come to two months of the prohibition campices of the United of Great Britain. Clung said she had would accept the

ENGLAND.

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RS SEEK



ITEMS FOR AND ABOUT THE FARMER



CONDENSED INFORMATION FARMERS AND THEIR CLUBS

William Clifford of Union has brokall records for having the most
hable load of tobacco shipped here,
he one wagon load brought him a
heque for over \$1600.

Jason Malott has just completed
is second large silo on his place
and hoth are now filled to the
of with chopped corn and fodder.

Lester Malott has a gang of men
th their chopping machines busy

Many prios have been built in this listrict and almost all of them are flied to the top with the best quality if feed for live stock that has ever been grown here. Fall wheat never tooked better at this time of the year and all the indications show that housands of bushels will appear for the next harvest. Hundreds of porkers are now being fed all the corn hey can eat and one month will see many carloads sent to the markets with a price attached never heard of the prior that the price attached never heard of th

The Oliver homestead consisting of 120 acres on the Centre road has been purchased by Mrs. T. A. Armstrong, I line east, Toronto Twp. Sale was lade by J. H. McCracken.

W. K. Giffen has sold his farm of 200 acres near Mayfield in two parts of one hindred each to T. Ingolsby and J. Archdekin.

Fred Armstrong is this week shipping six carloads of cattle to Lancaster, Pa., a suburban city of Philacaster, Pa., a suburban city of Philacaster, Pa., a suburban city of Philacaster, Pa., a suburban city of Philacaster they will be bought by Pennsylvania Dutch farmers, for winter feeding. Down, there they are betting that prime beef will be 20 cents on the hoof next spring. Carloads of Ontario cattle that the farmers here would say are already fat are going to Researcheria to be further fattened.

MILDMAY. ould say are already fat are going to ennsylvania to be further fattened.

O. R. Bodwell of Ingersoll has pur-hased the 100-acre farm in Chingua-ousy Township belonging to Wm. J. Beattle, Sale was made by J. A. Willoughby, Georgetown, Ont.

FOREST.

C. Anderson has disposed of his rm of 50 acres on the 14th con. of lympton to G. Fawcett, of Bosanquet. uctioneer Roche put the deal thru. UNIONVILLE.

Vincent Wagg of this place grew

PARKHILL.

Mr. John Leslie arrived home on The day from Radville, Saskatchewan.

He was accompanied by John A.

Clark, East Williams, who has spent the past three months in the west.

If. Leslie brought two loads of cattle com the west for feeding purposes.

Four different buyers have been purchasing turnips from the farmers around here for shipment to the States. They are an excellent crop and are of good quality.

Harry McKenney of this place was every successful exhibitor at the Woodstock Poultry Show last week. The winner of 40 Samuel of Chas. Doyle has sold his farm on the 5th concession of Drummond to Nelson R. Brown, of Calabogie. Mr. Brown will take up his residence there shortly. ds, 4 thirds and 6 specials. Harry d well considering there were over 00 birds in the show.

most of the farmers around here some difficulty in getting their fall plowing done and their potatoes dug, on account of the continued rains.

The farmers in this vicinity are having some difficulty in getting their fall plowing done and their potatoes dug, on account of the continued rains. nd report the prices high.

PETROLEA. The auction sale held at Chas. arce's stock yards on Saturday, t. 27, was an unqualified success,

ALSIKE, RED CLOVER. ALFALFA and TIMOTHY,

Cor. Adelaide and Jarvis Streets, TORONTO

THE GEO. W. SMITH CO. AGRICULTURAL IMPLEMENTS AND PARM MACHINERY OF ALL KINDS Office and Showrooms 75 JARVIS STREET. TORONTO

Cream for Churning Highest Prices and the Very Best Service. TORONTO CREAMERY CO., 9 CHURCH

WANTED LARGE LIVE HENS Also Poultry of All Kinds WALLER'S, 711 SPADINA WALKERTON.

W. J. McNally left Tuesday with a carload of horses for Port Arthur.
George Detzler of Walkerton has bought the 150-acre farm of Geo. Johnston, 2½ miles east of Belmore, in the Township of Howick, for \$7,000, and will take possession on March 1.

W. Miurdoch, Palmerston, progressive agriculturist, purchased a thorobred Yorkshire sow at the O.A.C. stock

Chas. H. Ward held a clearing sale of his live stock on Saturday, conducted by Messrs. McEachren and Young, and having leased the model farm, on shares, to Frank Leppington, he and Mrs. Ward intend to take a long deferred holiday.

ferred holiday.

Mrs. A. M. Ferguson, Minto Township, who recently held a clearing sale of farm stock, etc., has purchased from Arthur Shannon the white brick house on Elora street, opposite W. Welch's.

Potatoes have taken a jump of 25 cents to 30 cents in this wicinity in the last fortnight, the result of many carloads being bought up fo the cities before the weather gets too cold for shipping.

MILDMAY.

George Seigner of the fourth concession purchased a farm for his eldest son, Lawrence, at Newton, where he will take immediate possession. Alex. Kramer shipped a carload (1900 bushels) of peas last week, for which he paid our \$3250. This gives one an idea of the present high prices.

D. H. Thomas has sold his 100-acre farm, E½ lot 1, concession 7, Amaranth, to John Black. Price in the neighborhood of \$5000.

walter Hood, of Amber, has sold his farm of 87 acres, lot 1, con. 4, west, to Mr. Perry, of York Mills, for \$20,000. The farm is under a high state of cultivation and the buildings up-to-date and ample.

PICKERING

J. D. Remmer has just finished his apple harvest, which amounts to 365 barrels of first-class fruit. This is a record for this year.

R. J. Fleming's sale on Saturday was not very well attended, as farmers are very busy with their fail work. There were several buyers present from Toronto, and the prices realized were good.

Potatoes appear to be rather scarce has been appear to be rather scarce.

CLAREMONT

Herbert Taylor has purchased the farm belonging to Mrs. Edmund Kirkham.

ORO STATION

Jas. Bailey, a Mulmur farmer, captured a very unique looking bird at the aceek running thru his farm. The bird is known as a "grebe" and is usually found in the northern parts of America, Europe and Asia: It has a strong, sharp bifl, and lobate toes, and is one of the several swimming birds or divers.

VICTORIA CORNERS. C. Atkinson of Rock Mills has bought what is known as the Strain farm from J. C. Wright, Proton, and has started

ARTHUR.

A large quantity of turnips have been shipped from Arthur and Kenilworth during the past few weeks. It is only recently that farmers in this neighborhood have marketed any turnips. The price is high, twenty-four cents per bushel being paid for one load this week:

HARKAWAY.

J. A. Halbert of Harkaway is owner of six potatoes that tipped scales at 20 pounds.

RUSSELDALE.

Mark Clark, who purchased the property of the late J. D. Stewart, is busy renovating it preparatory to occupying it in the near future.

LOGAN,

Tyler, Tex.—One of the largest peanut products factories in the United States is to be constructed here by Woldut Grocery Company, at a cost of \$250,000. It will be equipped with oil, peanut butter and various by-products, including cake and meal for live stock feed. Prospects are favorable for more than 1,500,000 acros being planted in peanuts next season. To utilize this prospective production many additional mills will be constructed.

AN INTERESTING "CREEPER" MODEL TRACTOR



The above photograph illustrates a powerful type of tractor which, owing to the large bearing surface of its traction belt or track, is able to carry great weight and draw heavy loads without sinking into light soil. Owing to the length of its tread it can creep over obstacles and out of ruts which might offer serious resistance to a single wheel. A Canadian company has been organized, with offices in the Dominion Bank building at Toronto, and are negotiating for the establishing of a factory in an Ontario town. This photograph was taken at the demonstration opposition.

SUNFLOWERS PROFITABLE.

And now comes information to the effect that the sunflower is probably destined to play an important part in the economic affairs of the United States as a substitute for linseed. A member of the National Paint, Cil and Varnish Association recently read, before a convention of that organization, a report which declared that the cultivation of the sunflower for this purpose can be made to yield a gross return to the farmer of from \$30 to \$36 an acre.

EAST LUTHER.

THE BLOCK SYSTEM

New Zealand Minister Confers With Dairymen and City Officials.

PRODUCERS FAVOR IDEA

Proposal Includes the Establishment of Co-operative Milk Purchase Depot.

The minister of internal affairs (Hon. G. W. Russell) conferred with the mayor, the town clerk and members of the markets committee of the city council of Christchurch, N.Z., and also with a large number of dalrymen on the subject of the proposals contained in the city council's bill for the latroduction of the block system of milk delivery. The minister said that if the proposed schemes were to be carried out the only way to do it was for the council to take over the purcarried out the only way to do it was
for the council to take over the purchase and distribution of the milk. He
could not see how the block system
would work out equitably. He doubted if the house would pass such a bill.
Mr. McKellar pointed out that the
dairymen, with one or two exceptions, were unanimously in favor of the block system. As to fixing the price, the understanding was that it could be done at a conference between representatives of the council and of the dairymen. The mayor pointed out that the introduction of the block system would save 5000 hours weekly, equal

would save 5000 hours weekly, equal to close on \$500 weekly.

Eliminate Waste Labor.

H. Bliss, jr., said the dairymen had fairly favorably accepted the scheme as being the best possible way of cutting out waste labor. To carry out the scheme properly would necessitate the establishment on co-operative lines of a depot where dairymen could dispose of any surplus milk or obtain milk to make up deficiencies.

A. W. Bennett suggested that the matter should be settled by a vote of the people. The minister said he was much obliged for the suggestion; it might be provided that the act should not come into operation until a referendum of the people had been taken.

Evidently a minister of the crown in New Zealand when faced by a company of business men who know their

pany of business men who know their requirements runs to cover under the referendum.

ABOUT CELERY.

In its natural habitat celery is a boggy soil plant. It needs moisture. So the celery grower goes to the muck land for his soil. It is hard to drown

out the plants.

Celery plants are easy to grow, but always do better when transplanted. If the amateur wants to be sure of his results he must set his plants in a trench about six inches deep. You can trench about six means deep. You can buy young celery plants for about fifty cents a hundred. They should be planted from eight to ten inches apart. Four hundred plants should be suffi-cient to furnish celery for a family of five during the winter.

The trench must be soaked and then soaked again. Pour in a pail of water every night. In the morning put in a little loose soil on top of the wet soil. Keep filling jn until the sides are six to eight inches high. Then begin with the blanching boards.—Country Gen-

BERGELEY.

scales at 20 pounds.

CALEDON.

John Patterson, jr., of Caledon East, grew nine potatoes that weighed 25 lbs. and 1 oz.

CALEDON.

G. E. Kinney, Bergeley, reports a yield of fifty bushels of seed, planted on a plot of ground 17 rods in length by 1 rod in width, a trifle over one-tenth of an acre. The largest tuber weighed 2 lbs. 6½ ounces.

TRUSSES



AUTHORS & COX

195 CHURCH STREET, TORONTO

TWO FARMERS PROVED THEMSELVES ORATORS

Showed Themselves Masters of the English Language and Exhibited Courtesy Under Fire.

At the luncheon given on Thursday by the United Farmers of Ontario to Food Controller Hanna and represen ditors a really notable example of the ability of farmers to present their mand of the English language exhipited by W. C. Goode and E. C. Drury was a delight to any admire of good speaking. These farmers exhibited a reserve of strength and power of expression quite remarkable. When Mr. Drury was violently in-terrupted while speaking to the meet-ing with words to the effect that the

Queensland's agricultural department lage from chaffed sorghum, cowpeas kerosene tins and hermetically sealed.

THE FEEDING AND HOUSING OF SWINE

Dominion Government Experts Claim Expensive Piggery is Not Necessary.

SINGLE BOARD CABIN

Hog Breeders Will Secure Authoritative Information by Reading Pamphlet.

entrated foods suitable for swine well taken and both Mr. Drury and Mr. Goode are to be congratulated upon the intelligence they displayed in the face of somewhat uncalled for opposition.

GEORGETOWN.

The department of agriculture supplied Halton farmers this year with seed for the experimental growing of hemp. The experiment has proved a success. Samples between eight and nine feet in height are on exhibition at Clements & Co.'s hardware store, and there were others at the fair here last week. Hempis grown extensively and successfully in New Zealand and a man who has been there says he never saw any which approached the Halton samples in height, four or five feet being about the limit.

Georgetown Herald.

many hogs as possible, and to make the most money therefrom, the department of agriculture at Ottawa has issued Pamphlet No. 22 on the "Feeding and Housing of Swine." This pamphlet, which may be obtained free at the publications branch, department of agriculture, Ottawa, deals also with the questions of breeding and care of the animals at different seasons of the year. This pamphlet is prepared by Professor G. E. Day, in charge of the bacon production campaign, Dominion Department of Agriculture; E. S. Archibald, Dominion Animal Husbandman, and his assistant, G. B. Rothwell.

Mr. Archibald, after much experimental work, lays down the principal that an expensive piggery is unneces-

Meat Shortage Critical

ENSILAGE TESTS.

anese millet was opened, and found to

be satisfactory. - Christian

"Since the War the live stock herds in Europe have decreased by 115,000,000 head. No one can say to what extent the breach of the Italian front was made possible by food shortage. France requires increased supplies unless the women and children are to suffer from hunger. The Allies look to Canada and the United States to save the situation which to-day is grave. We must and will save it. The demand for meat and the fact of depletion of European herds is a guarantee of high prices. Steps have been taken to assure fair treatment to the producers."

W. J. HANNA, Food Controller of Canada.

Mr. Hanna is working in co-operation with the Food Controllers of Great Britain and the United States. He, more than any other man in Canada, knows the needs of the Allies. His statement shows the seriousness of the meat situation. The question is: How can the shortage best be met?

The speediest way to relieve the critical situation is to greatly increase the production of

Swine, on account of being prolific and growing to marketable size rapidly, will produce meat more quickly than any other kind of livestock, because 1,500 pounds of dressed meat is a

moderate estimate of what can be produced from one sow in one year. As it is a huge quantity of meat that is needed, and needed speedily, the Allies look to the hog raisers of Canada and the United States to meet the situation.

The Dominion Department of Agriculture and the Agricultural Departments of the Provincial Governments are co-operating to secure the interest and action of the Canadian hog raisers. The Food Controller states that steps have been taken to assure fair treatment to the producers. This will be explained in a further advertisement. The point the Government wants to impress to-day is to

Save the Young Sows

Great Britain has almost doubled her imports of bacon and hams since the war, importing over one billion pounds since last year. There has been no increase in the production of Canadian hogs to meet this situation. The killings in Denmark have decreased 40%. The receipts of hogs at Stock Yards in the United States for the eight months ending August 31st, 1917, show a decrease of 2,765,006 compared with the same period in 1916, while the month of September, 1917 (the latest month for which figures are available) shows the great decrease of 859,830 compared with September of 1916. These figures emphasize the pressing need for a great increase in the production of hogs and indicate a safe and profitable market.

The enormous consumption of the Allied Armies is sufficient to steady and maintain the bacon market at a high level. The British Army ration calls for one-quarter of a pound of bacon per man per day. Multiply this by millions of fighters and some idea is given of the need for increased

The fighters, and the women and children of Britain, France and Italy urgently need more meat. Canada can help supply it. Save the young sows.

Dominion of Canada Department of Agriculture LIVE STOCK BRANCH **OTTAWA**