

Three Valuable Bulletins on Food Production in Nova Scotia

IMPORTANT ANNOUNCEMENT OF POLICY OF DEPARTMENT IN REGARD TO SEED AND BIGGER IMPLEMENTS.

Three important Food Production Bulletins have recently been issued from the Nova Scotia Department of Agriculture and will be widely circulated in a few days. Those who are not on the mailing lists at the College may obtain these bulletins FREE on application to the College at Truro. The first bulletin on "Wheat Growing in Nova Scotia" written by M. Cumming, Secretary for Agriculture, and S. J. Moore, Dominion Seed Inspector. In this bulletin in addition to much practical information, will be found a statement of the Department's policy to insure an abundant supply of seed wheat in Nova Scotia for 1918 seeding, in connection with which it may be added that upwards of ten firms in the Province have undertaken under this policy to handle at least a car of seed wheat, which with local supplies available should give the farmers of Nova Scotia an ample quantity of seed.

The second bulletin in on "Bean Growing" Prof. P. J. J. Horticulturist at the College. It deals with the importance of every farmer and gardener in Nova Scotia growing at least sufficient beans for himself and family. It is pointed out that Beans are the best known substitute for beef. They are grown in fairly large quantities in the Annapolis Valley, but owing to their tenderness, have not been grown very extensively except as wax beans in Eastern and Northern Nova Scotia. In this bulletin the author states that the Department of Agriculture has located and can put buyers in touch with growers of several hundred bushels of hardy strains of Nova Scotia grown seed beans that will ripen from ten days to two weeks earlier than the average beans, and can therefore be planted to advantage on many farms where beans were considered an impossible crop. In addition to this the bulletin contains information in regard to methods of growing, amount of seed required and many other practical details that should prove of interest to every gardener and farmer in Nova Scotia.

The third bulletin is on "Greater Labor Efficiency on the farms of Nova Scotia By Using Bigger Implements" by Prof. J. M. Trueman of the Agricultural College. In this bulletin, striking arguments are set forth for the more extensive adoption of two furrow plows and wider harrows by means of which every man on the land can increase the amount of land cultivated. It is pointed out that three horses and one man with a two furrow plow can turn over about as much land in a day as four horses and two men, and it is urged that, since labor is the most scarce and expensive kind of help on the farm, many farmers should adopt the three or four horse ch and larger implements and make each man more efficient.

In this bulletin an announcement is made by the Secretary for Agriculture THAT THE DEPARTMENT OF AGRICULTURE OF THE GOVERNMENT OF NOVA SCOTIA WILL PAY A BONUS OF 25 PER CENT OF THE COST OF TWO FURROW PLOWS BOUGHT IN THE PROVINCE OF NOVA SCOTIA BETWEEN NOW AND THE FIRST DAY OF MAY NEXT.

These three bulletins are all valuable and timely bulletins and should be in the hands of every progressive farmer in the Province of Nova Scotia.

M. CUMMING.

Farina Off The Market

ORDER IS EXPECTED TO EFFECT A VERY LARGE SAVING OF WHEAT.

The Food Controller's regulations in control of Canadian flour automatically prohibit the manufacture of Farina, Cream Wheat or similar products. Additional regulations which have just been announced provide that upon written application the Food Controller may grant permission to mills to manufacture what is known to the trade as Farina for children and invalids. The purpose of this action is to conserve produce which is used as a breakfast food and which may be replaced by other cereals. A very large saving of wheat will be effected by this ruling.

The regulations also provide for an annual license fee of \$10 for all mills of 100 barrels capacity or less per day. The fee is increased by \$5 for every additional 100 barrels or fraction thereof in daily capacity up to a maximum fee of \$50. Each flour mill is required to make a written statement on the first and sixteenth day of every month, showing the amount of wheat ground during the previous half month, the weight of flour produced therefrom and the quantity of wheat used in making each barrel of 100 pounds of flour.

Millers are permitted to make blended flours by mixing spring and winter wheat but the regulation require that a mill shall take more than 272 pounds of sound, clean wheat to make the pounds of any blended flour. Such blended flour shall be known as a straight run or full 100 per cent flour, extraction or division of patents, clear or low grades being expressly prohibited.

The Canadian mills are now all manufacturing the standard flour which is proving entirely satisfactory in every respect. The flour is free from the high patens formerly marketed only on bags of a somewhat creamy color. It is of good quality, as to amaze those people who looked for a dark, unattractive or whole wheat flour.

DEPENDENT ON YOU FOR LIFE

"There is some individual who is unknown to you, dependent on you for life. It may be a soldier in the trenches, it may be a little child; it may be a peasant woman, who will not have anything to eat next spring if you do not think of him or her now." Mrs. Herbert Hoover.

Mrs. E. I. Burgess, Shreveport, Louisiana, arrived back on Monday, three weeks ago at the P. M. hospital, where she will remain for two weeks. The child is speaking on account of illness of the mother and humbly speaks of her little daughter, Alice, who is lying out of danger. Tribune.

THE MARKET

WHAT ARE EGGS AND TEA COMPARED TO FINANCIAL VICTORY?

On behalf of the British people, Mr. Louis N. Parker, the eminent dramatist, has addressed the following message to the troops at the front:—

We know how much must still be done Ere you'll have finished with the Hun; We watch you, wonder at you, where; Heroes on land, on seas, in air, Laughing at death and scorning pain, You fight, and fight, and fight again, And we fight with you. Yes! although Ours is a paltry little show, We're elderly civilians, and Women and children, but we stand As firm as rocks to help you win. We welcome Gothas with a grin. No tea? All right. No sugar? Good. No meat? A kipper's healthier food. No coal? No bacon? butter? beer? No Christmas cheer? All right, all right! The less we eat The sooner you'll march down our street! In God's name, what are eggs and tea Compared with final victory?

Junior Citizens Can Help

BOYS AND GIRLS CAN ASSIST TO INCREASE FOOD PRODUCTION.

Mr. W. J. Black, Commissioner of Agricultural Instruction, points out that boys and girls can help to increase the production of food in Canada this year. He says: "Every arm boy and girl should be encouraged to rear a pig, a calf, a batch of chickens or to grow a plot of potatoes, beans, corn or vegetables. Seventy-one thousand boys and girls of school age last year increased the agricultural output of Ontario to the value of \$125,000. Other provinces did equally well. From this it will be seen the boys' and girls' clubs and competitions, the principal channel through which this work is carried on, made in 1917 an addition to our food resources that was not to be despised."

The movement should be extended still further, and its practical aspects should be emphasized. Those associated with it should make clear to the boys and girls, who are our junior citizens, that they can in this way add their quota to the common cause. The food situation today threatens to imperil the success of our arms, and any means that will assist in meeting it must be employed."

The Thimble and Trinket Fund

OUR BOYS ARE THIRSTY AND THEY NEED THIRST-QUENCHERS THAT WILL NOT HURT THEM.

The Ontario W. C. T. U. endeavoring to raise a fund of \$25,000 for free Tea, Coffee and Lemonade. The National Y. M. C. A., whom the Ontario W. C. T. U. is aiding will need \$50,000 to cover their free drinkables and N. S. W. C. T. U. has offered to help.

The W. C. T. U. has already sent to France, mainly for this purpose, about \$9,000—but the need grows more insistent. In addition to the free drinkables, the Ontario W. C. T. U. has become responsible to the Y. M. C. A. for the cost of printing a weekly leaflet of cheer and spiritual help, which is being sent through the mails to all the soldiers in the forward trenches, who express a desire to receive it. The appreciation of the men for this bit of comfort can be judged by the fact that in one division alone, and within one month after the issue began, 12,000 soldiers asked that their names be engraved on the fact that they are designed to fit into the soldier's pay book. This town will shortly hold a...

SILVER THIMBLE AND TRINKET DAY.

When they will ask every citizen to look through their possessions for broken, useless, unwanted bits of gold and silver and discarded jewelry or sterling table silver.

Any of the following articles will be thankfully received and the proceeds of their sale used for the above purposes: Old gold or silver trinkets; Brooches; Chains or links of watches; Silver pins; Old or silver tops of Canes or Umbrellas; Silver Buttons; Silver Match Boxes; Old gold or silver Buttons; Old Cuff Links; Studs; Watch Charms; Broken spoons, forks, or tinned articles in sterling silver; Chains in gold or silver, which have been monogrammed or engraved.

All these articles will be melted down and the proceeds used to flood the forward trenches with the harmless drinks our boys so need. Articles that would bring more money if sold, than as "scrap," will be sold.

Further particulars will be printed later, anyone living out of town, if you have articles ready and watch for directions where to send them.

Sister Layton, G. A. M. C. is not all fun and profit is now in France. She has conducted a newspaper now had the pleasure of renewing Two Montreal papers, the her acquaintance with one of Montreal the News, published along the river, boys, Capt. under the management have Fred, Caldwell, who is in an amount of \$25,000, according to American Hospital near where counts how before the Supreme she is stationed. Tribune. Court.

TO ALL WOMEN WHO ARE ILL

This Woman Recommends Lydia E. Pinkham's Vegetable Compound—Her Personal Experience.

McLean, Neb.—"I want to recommend Lydia E. Pinkham's Vegetable Compound to all women who suffer from any functional disturbance, as it has done me more good than all the doctor's medicine. Since taking it I have a fine healthy baby girl and have gained in health and strength. My husband and I both praise your medicine to all suffering women."—Mrs. J. J. KORTLAND, No. 1, McLean, Nebraska.

This famous root and herb remedy, Lydia E. Pinkham's Vegetable Compound, has been restoring women of America to health for more than forty years and it will pay any woman who suffers from displacements, inflammation, ulceration, irregularities, backache, headaches, nervousness or "the blues" to give this successful remedy a trial.

For special suggestions in regard to your ailment write Lydia E. Pinkham Medicine Co., Lynn, Mass. The result of its long experience is at your service.

LIVES LOST BY FLOODS IN ZULULAND.

Sixty-three Europeans Are Missing.

DURBAN, Natal, Sunday, Feb. 17.—Sixty-three Europeans are missing and a great number of Indians and natives probably have been lost in consequence of flood in the Umvolosi sugar district of Zululand. At terretic storm flooded the Umvolosi river, the water came down like a wall, submerging a village in the sugar area in the Valley. A great bridge over the river was wrecked, the railway station and hotel were swept away, hundreds of cottages of natives were destroyed and telegraph and telephone lines were put out of commission.

The flood has interfered with rescue work. Many survivors are stranded on the top of a sugar mill. Along the coast also great damage has been done.

SUNDAY MORNING FIRE AT HALIFAX.

Loss Placed at \$70,000—Stock of Paints and Oils Destroyed.

Early Sunday morning, in Upper Water Street, Halifax, N. S., a building occupied by the Martin Senour Paint Company, and all the stock were destroyed by fire, with a property loss of about \$70,000. A stock of paints and oils, valued at \$50,000, made up the bulk of the loss, the remainder being damage to the building, which was owned by the Firdness-Walby Company and insured for \$17,000.

THE LAYMEN'S MISSIONARY CONVENTION.

Six Thousand Delegates and Visitors Expected.

KANSAS CITY, Mo., Feb. 13.—Kansas City is to entertain this week what promises to be one of the largest and most notable conventions in the history of the Laymen's Missionary Movement. A total of six thousand delegates and visitors are expected here for the gathering. While the majority of the delegates will come from the States, Iowa, Kansas, Missouri, Nebraska and Oklahoma, there will be prominent workers on hand from many other parts of the United States and from Canada. Thirty-three denominations will be represented. The sessions will be held in the Convention Hall, opening Thursday and continuing until the following Monday.