NEWS AND INFORMATION FOR THE BUSY FARMER

(Furnished by Provincial and Dominion Departments of Agriculture)

Botany Department, O.AC., has pre- following suggestions for finishing beef pared a booklet which delves thorough- steers. ly into the various types of weeds found in Ontario. It is well illustrated and culent part of the ration toward the gives a vast amount of information.

Trap the Borer

low about the end of the first week in animals to drink plenty of water. August, when the borer eggs have been to live stock.

tilizers for the 1932 crop season is re- as to size and finish, will also help stolen from Mr. J. McVittie's store here ported much of the business being done greatly in realizing a higher price. on a credit sales basis. Thus it is apparent that the Department' policy of promoting the use of fertilizers is bearing fruit. The use of fertilizers in farming has passed the experimental stage in Ontario and thousands of farmers are finding them a practical aid in reducing the cost of production through increasing soil efficiency. When used judiciously they increase yield and improve quality of crops, adding materially to the cash value of production from a given area. It has become increasingly important today for a fair measure of success that the farmer make use of every possible opportunity to lower his costs of production. The right use of fertilizers suited to particular crops provides one important opportunity.

Reducing Crop Costs

farmer is how to reduce crop costs. in oats and other spring grains. As a This can be done in two obvious ways: protection to productive farm land, first, producing more at the same costs; road superintendents and city, town and second, producing the same at a and village weed inspectors are urged lower cost.

of reducing the cost of producing crops Valuable work in stimulating interest in is to increase the yield. Most of the weed control is being done by Mr. A. R. ing crops are the same, whether the weed inspector of Western Ontario, crop is large or small, so that every who has addressed numerous meetings effort should be made to produce large this spring. yields by the adoption of all better farming practices.

Another method of reducing the cost of production is the use of larger machinery and more labor saving equip-Considerable improvement has been made in recent years in the introduction of larger and better machinery making possible the elimination of considerable manual labor. Where the farm is large enough to warrant the purchase of such machinery, this method constitutes an effective means of reducing costs. The substitution of more profitable for less profitable crops is another advantage which may be derived from the cost of production stud-

Poultry-A Farm Asset

Official records show that the poultry population of Canada has doubled each ten years during the period of the past thirty years. Each succeeding period of low prices for farm products finds the poultry flock coming to the farmer's rescue. At the present time it can easily be shown that the poultry flock properly bred, housed and looked after is from the standpoint of capital investment and feed cost, one of the best paying lines of farm effort. Each succeeding year appears to make it cal place for the development of the shortly afterward. poultry industry with respect to both has none.

Finishing Beef Steers

Much of the value in marketing beef cattle is lost when they lack proper finish. George W. Muir, B.S.A., Domin-

Prof. J. Eaton Howitt, head of the ion Animal Husbandman, offers the

The purpose of reducing the suclast of the finishing period is to harden up the flesh with the idea of preventing shrink in transit. This can be fur-The suggestion has been advanced ther aided entirely just before shipthat a trap crop of corn consisting of ment and allowing the animals to fill about half a dozen rows of early sown up on dry hay, grass hay being prerapid growing corn, if put in as early as ferable to clover in this case. The grain the ground is fit, will in most years ration may be maintained to the last lessen the amount of injury done the provided it is not of too laxative a namain crop by corn borer, if the main ture. Cutting out the salt, just precrop is sown a few days later than the vious to shipment, will also help, the ideal date. The trap crop should be cut dry hay being sufficient to cause the

The appearance of the animals counts laid and should be removed and fed considerably when selling, both in the feed and on the market. They should be clean and trim as is possible to have of two bicycles from Southampton, led A greatly increased demand for fer- them. Grading them in uniform lots,

Weed Control

Careful and thorough cultivation, a short rotation of crops using varieties of grain suitable to the soil will solve the weed problem, stated Arthur H Martin, assistant director, Crops and Markets Branch, in a recent address to weed inspectors. Mr. Martin recommended more extensive use of early after-harvest cultivation and summer fallow as a means of cleaning up weedy fields. Practical farmers have found that sow thistle and similar perennial weeds can be controlled by cutting hay earlier than usual, plowing the land immediately afterwards, and follow up with thorough cultivation during the remaining part of the season. Fall crops are effective in controlling sow The ever present problem with the thistle. The latter gets its greatest start to keep all weeds cut on roadsides, va-Perhaps the most important method cant lots and other urban property.

Agricultural Limestone

Agricultural limestone, because of its relatively low cost, is oftimes overlooked in the well planted soils program culty is experienced in obtaining stands prise. of alfalfa and red clover, limestone may be used to good advantage in correcting this condition and as a consequence not only making more available the inherent supply of plant food in the soil, but in addition providing a more satisfactory medium in which the purchased plant foods in commercial fertilizers may act. It improves the physical condition of many heavy soils. Worked into the top layers of the soil

it helps prevent that sticky, plastic condition found in wet seasons. It aids drainage. It also produces a condition in which important forms of bacteria do their work most efficiently.

The time to apply limestone is when it is most convenient to do so. It is applied usually in the fall or early spring en land that is to be sown to spring grain and seeded down. Very often applications are made to meadows and pastures. It is not advisable to apply more clear that the farm is the logi- limestone to land that is to be plowed

egg and meat production. The farm pending on the acidity of the soil and Southampton, August 17; Paisley, Sepflock is a useful medium for the mar- degree of fineness of the limestone, tember 8; Kincardine, September 15 keting of otherwise unsaleable pro- should be applied. This may be done ducts in the form of eggs and poultry by spreading with a shovel or by use meat. Banks and loan companies find of a limestone spreader. The latter the farm which has a poultry flock a method is of course, more efficient than much better risk than the one which the former. Inexpensive spreaders are obtainable and lighten the work in connection with the actual operation of application.

> It will pay you to advertise in The Chronicle.

IN OTHER COMMUNITIES

Educational Association

The Bruce County Educational Asssociation will hold its annual convention, Wednesday afternoon, June 1. Southampton is chosen as the convention town this year.

M. A. Campbell, secretary, and Mr. Corbett, president, of the Ontario Trustees' and Ratepayers' Association, are expected as speakers. As these men are well posted on all matters of interest to trustees, such as the sytem of grants, and the Township School Board Act, they will be able to answer many questions on problems of trustees.

Teachers are closely associated with matters of interest to trustees and ratepayers, and to get their viewpoint, a former president of East Bruce Teachers' Federation will also speak.-Chesley Enterprise.

Stolen Goods Recovered

Inevstigation by Chief Murray of Southampton, and Sid Solomon, of Saugeen Indian Village into the theft to the recovery of a part of the goods on March 13 last. Over last week-end two wheels were stolen and the officers were making a search on the Saugeen Reserve for the stolen property. One wheel was recovered through information given by Peter Moses, an Indian, when the officers called at his home, they found it locked and the owner gone, but a look through the window disclosed a mackinaw coat which Murray seized and brought to Southampton. Mr. McVittie identified the property as his and a warrant has been issued for the arrest of Moses, who is thought to be in the vicinity of Durham.-Southampton Beacon.

Bentinck Pioneer Passes

Mr. Chas. Meyer a Bentinck pioneer, passed away at his home on 8th Concession Bentinck on Thursday, May 12, wheat, buckwheat, rape and all hoed at the advanced age of 84 years from pneumonia following an attack of the flu. Deceased was born in Germany but was only a year old when he came to Canada with his parents. After living a short time in Hamilton Mr. Meyer's parents took up farming near Alsfeldt in Normanby Township. When he was married 60 years ago Mr. Meyer moved with his bride to the 8th concession of Bentinck. Mrs. Meyer predeceased her items incurred in the most of produc- G. Smith of New Hamburg, district husband 7 years. There were born to them a family of 6 sons and 3 daughters all of whom are living excepting the eldest daughter. The late Mr. Meyer was a devout member of the Evangelical church and was highly esteemed in the community. The funeral, which was largely attended, took place to Elmwood cemetery on Sunday afternoon and the of the up-to-date farmer. In those sec- service was conducted by Rev. Mr. tions of the province where acid or Stoltz of Elmwood, assisted by Rev. J. sour soils are found, and where diffi- G. Burn, of Chesley.-Chesley Enter-

Kincardine Man Heads Bowling Club

Neil McKay, of the Kincardine Bowling Club was chosen vice-president of the Grey and Bruce Lawn Bowlers Association when they held their annual meeting in Chesley, Friday, with representatives present from Paisley, Walkerton, Owen Sound, Wiarton, Meaford, Southampton, Port Elgin, Chesley and Kincardine.

E. A. Roseborough of Owen Sound was elected president for the year, Mr. McKay, vice-president and J. C. Mc-Donald of Chesley, secretary-treasurer.

Tournament dates for the district were arranged, with the association tournament set for June 8, in Owen Sound. The rinks play as follows: Paisley, June 23; Chesley, July 1; Port Elgin, July 7; Southampton, July 20; Hanover, August 1: Kincardine, August 4; Lucknow, August 18; Walkerton, September 7.

The doubles tournaments start in Walkerton on June 15 and continue in From one to two tons per acre, de- Lucknow. July 7; Chesley, August 10; and Port Elgin, September 1.-Kincardine Review-Reporter. Slight Damage in Storm

Storm Damage at Mount Forest

noon, preceding and during the thun- in cold storage at the principal centres sprayed regularly throughout the seaderstorm, did a good deal of damage is now only 18,475 barrels and 227,844 son showed considerable increase in

have passed just south of the town, and the principal marketing centres.

All Special Prices good until next Thursday



That I'm more interesting!

Pumpkin No. 2 3 for 19c

SPECIAL!

CHATEAU

Plain or Pimiento

1/4-lb. pkgs. 27c

pound 23c

Lynn Valley

Cut From Loaf

CHATEAU

Fancy

Special-Frier

3 for 20c

3c per bott's deposit required till returned

bottles

pounds

30°

Carroll's Special Ceylon

Vess Dry Ginger

Choice Pitted

TEA

Be Keen for Bargains - - but watch quality!

Bargain hunting is great and profitable sport. But, when it's food you're after, don't let low prices lead you away from quality. Foods must be unquestionably good. The biggest part of every Carroll bargain is quality. Examine this week's savings . . on sale till June 1! . . . Shop here and get the best.

CARROLL'S

SPECIAL! **Fancy Shelled** Pieces-regularly 43c lb.!

Australian Sliced Peaches squat tin 15c pound Singapore Sliced Pineapple No. 2 2 for 25c Large Fancy New Prunes 2 lbs. 25c

Shelled Halves special, lb. 43c

Pilchards No. 2 SPECIAL! Maxwell House COFFEE "Vita Fresh" 1-16. tin 42c New Liquid Coffee LIDO 4-or. btl.

Patrice Kipper 5 tins 25c Snacks King's Plate Sardines 2 tins 23c Victory Red Cohos Salmon 1-lb. tin 23c

Tanglefoot

FLY SPRAY

TABLE FIGS SPECIAL: pounds 29d Fray Bentos CRABMEAT Corned large tin Carrell's Sliced BACON poun# 16c TOMATOES

SPECIAL! Fry's Superb 1/2-lb. tin

8-oz. btl. 28c Johnson's FLOOR WAX 1-lb. tin 55c Dr. Ballard's DOG FOOD per tin 15c Store Eggs! WATER GLASS

per tin 14c

Sweet Mixed PICKLES Valley Mist Choice BLUEBERRIES No. 2 tall tin 10° Carroll's Own CORN FLAKES

CORN No. 2 tins 25° Jumbo Sweet PEAS 15° No. 2 tin Aylmer Wax BEANS

Pineapples, 24's15c Bananas 3 lbs. 25c Medium Size Oranges doz. 28c

Lemons, full of juicedoz. 23c Asparagusbunch 10c Cocoanuts2 for 15c

Bi-More Sweet

Garafraxa St., Durham

Phone 58

from the Harriston road out past Conn and Kingscote.

In town Mr. J. A. Douglas had a henhouse overturned.

During the storm three young cattle sons: were killed in the lane on the farm of D. Murphy and Sons here. The hydro When early and thorough applications wire, by which the premises are sup- of fungicides are made and continued plied with power and light was broken, regularly during the growing season, and the cattle apparently came in con- plants are protection against the attact with it in some way and were kill- tacks of fungi and the depredations of ed instantly, at least they were quite insects. Several growers have objected dead when discovered not long after- that such protection could not be reawards. Two were lying on the bare wire lized but after inquiring upon their and the wire was on the head of the method of preparing Bordeaux mix-

in the vicinity of Conn. Mr. Dan Keith's cidal applications, they realized they barn was unroofed. Damage was done had faulted in one or more of these to Mr. Herriott's buildings in Conn. The points. Spraying when done properly names of Messrs. Rice and Morley are is a protection to the crop. given as residents further east who suffered. Fence were levelled and many telephone poles broken down.

West of here Mr. Ronald Johnston's barn was totally destroyed and Mr. Nelson Williamson's barn lost a large section of the roof.-Mount Forest Con-

APPLE SEASON CLOSES

The current issue of the Federal tically all of last year's apple crop has Anne de la Pocatiere show that during ing to make him back away. The violent wind on Monday after- moved into consumption. The amount blight-free years potato plots that were

to have done most damage along a line SHOULD WE SPRAY POTATOES? spray a few times to ensure a larger

"QUALITY FIRST-ECONOMY ALWAYS"

packages 15°

One must spray his potatoes if he against sudden appearance of the diwants to grow them with profit. Spray- sease. ig is recommended for two main rea-

First. It is a protection to the crop. ture, the time they started spraying, There seems to have been a cyclone the number and thoroughness of fungi-

Second. It favors the development of potato plants and thereby assures a larger crop. In certain regions, where diseases that can be controlled by fungicides, particularly late blight, make their appearance only once in several years, growers do not go to the trouble of spraying. According to them the risk is worth while taking. To these on for several years at the Dominion that growers in these regions should pocket and slowly walked away.

yield and protect their potato fields

TEST WARBLE-FLY POWDER

Barrie Island in the Manitoulin District is the centre of interest for five stock and dairy men at the moment because of the fact that it has been selected for the purpose of testing out a new type of powder for the control and elimination of the warble fly. Dr. Lionel Stevenson, Zoologist for the Province of Ontario, is in charge of the "clean-up," and all cattle on the Island have been treated. Warble-fly losses annually are enormous; not only does the fy spoil the hide, but infested cattle can not put on flesh or produce milk as they should. The new powder, applied as a solution, promises to be both economical, practical and effective. Results of these tests may spell the dawn of a new day in the cattle industry in Canada.

LICKED

A young school boy halted before the blacksmith's forge and watched the may we say that experiments carried smith with great interest. Very much annoyed, the smith suddenly held a Fruit Market Report shows that prac- Laboratory of Plant Pathology at Ste. red hot piece under the boy's nose, hop-

The Boy: "If you'll give me a dollar

The smith took a dollar from his here and in other parts of the Province. boxes; with a further 15,600 barrels and yield over those plots that were not pocket and held it out. The boy took The worst of the storm seems to 52,639 boxes in common storage and at sprayed, and it would seem advisable the money, licked it, placed it in his

"TELLING TOMMY"

By Pim









DOING THE HAIR THE DOLL FOLLOWED THE LIVING MODEL

