



**Stouffville Lodge No. 384**  
Meets every Monday Evening  
at 8 o'clock, in the  
**ODDFELLOWS HALL**  
Visiting Brethren Welcome  
M.W. Lintner, W.R. Sanders,  
N. Grand Rec. Sec.  
Archie Stover, Financial Secretary

**LOYAL ORANGE LODGE**

NO. 1020  
STOUFFVILLE, ONT.  
Regular Meetings  
FRIDAY, at 8 p.m.  
On or before Full Moon

**FLOWERS**

**WEDDING BOUQUETS**  
—  
**FUNERAL DESIGNS**  
on shortest notice  
We also have a beautiful  
selection of ROSES  
**FLORAL DESIGNS FOR ALL**  
OCCASIONS

**Muston & Sons**  
Phone 7001 Stouffville

**Cabbage Spray That Sticks.**  
Many growers have found cabbage pests hard to control. One reason is that most sprays do not adhere readily to the leaves. The same thing is true of onions and other vegetables with smooth leaves.

Stickers that can be added to spray mixtures largely solve the problem. One of the best is resin fish-oil soap, used at the rate of two ounces to each three gallons of spray. In case this cannot be obtained a resin sticker can be used instead.

The resin adhesive is prepared by mixing eight ounces of pulverized resin, four ounces of sal soda and a quart of water. This should be boiled for about one hour, or until the solution is a clear brown. One ounce of this sticker should be used with each three gallons of spraying solution.

Sprays should be applied immediately after adding the sticker to the solution.

**Protect the Garden Crops.**

Cut worms will soon be at their destructive work. One worm may cut off several plants each night.

Cut worm poison:  
Bran ..... 25 lbs.  
Paris Green or white ..... 1 lb.  
arsenic ..... 1 lb.  
Molasses ..... 2 gals.  
Water ..... 2 gals.

Prepare by mixing the bran and poison together dry in a large vessel. Add the molasses to water. Stir well and then pour the liquid over the poison bran and mix until every part is moist and will fall through the fingers. Apply  $\frac{1}{4}$  teaspoonful near each plant at dusk. See that the chickens and other live stock keep away.

**Millet as Forage Crop (Supplementary).**

With short hay in prospect in some sections of the province, millet can be used as a supplementary forage crop.

Seed at the rate of 25 pounds per acre when the land is ready. In favorable seasons late June seedings give very good yields; however, everything considered it is best to sow early in June on a soil that has been well cultivated, is rich and mellow.

The variety known as the Japanese Panicale has given the best yields at the O. A. C., giving a five-year average of 4.32 tons of hay per acre or 11.5 tons of green fodder.

**Raspberry Vinegar.**

Four pounds of raspberries, three pounds of sugar, one and one-half pints of vinegar.

Crush the berries, cover with vinegar and stand twenty-four hours. Put in jelly bags and drip on to the sugar. Put on the fire and let boil ten minutes. Bottle.

Use one-third glass of this vinegar to two-thirds of either plain or charged water and three or four tablespoons of cracked ice. This is a delicious fruit drink for a hot summer day.

**You Can See Through It.**

If you have no windshied-wiper make a thick suds from a bar of glycerine soap and swab your windshied with the lather before driving out in a storm. This film of soap will stay on for hours. Half an onion used as a swab produces the same result.—F. J.

When planting potatoes in small areas where the regular planter can not be well used, it is customary to mark out the rows, then with a plow or cultivator to deepen the trenches to the required depth. By attaching a shovel and shank taken from a corn-cultivator, to the rear end of the marker runners, this trenching can be done at the same time as the marking is done. Connecting them with a lever gives adjustment for depth and allows them to be lifted when on the road to and from the patch, and in turning.



Peace Tower of the Parliament Buildings at Ottawa, memorial of the national effort for humanity made by Canada in the war. A splendid carillon of bells is to be hung in the tower.

**DEVELOP COAL MINES IN THE DOMINION**

**One-Seventh of the World's Known Supplies in Canada, Says Col. Holbrook.**

London.—"Why do we even attempt to keep open coal mines in this country which do not pay, while in Canada there are coal deposits estimated at one-seventh of the world's known supplies, most of which are still waiting to be developed," writes Col. Sir Arthur Richard Holbrook, M.P., to the London Times.

In British Columbia, he continued, "where the coal is of good quality, there are enormous deposits which can easily and cheaply be developed as soon as the demand arises. There are, of course, two outstanding considerations, the question of capital for development and the persuasion of workers to emigrate, but these really go hand-in-hand and are not insurmountable. I suggest that the millions now used in giving doles could be much better used in development abroad where labor being scarce, wages would be higher, and the present dole receiver could by emigration become the recipient of an advantageous wage. His passage should certainly be paid, as it would be an Empire investment."

Rapid Growth All Over Prairies—Wheat Heads Show

Winnipeg, Man.—Heads are showing out of the shot blade in wheat through many portions of Central Manitoba. Growth in ten days has been unusually rapid over the prairies. During the past 24 hours rainfall has been general in the western provinces, and crop experts estimate the additional moisture will be worth thousands of dollars.

**MAGNETIZED WATER WORKS WONDERS IN RIPENING OF MARROWS AND TOMATOES**

Paris.—There would be no more talk of bad harvests if agriculturists could be persuaded to accept the theories of the psychic enthusiasts and put them into practice by engaging expert magnetizers and hypnotists now attending the international congress in Paris.

They call it human radio-activity. M. Martini of Marseille told his colleagues of the wonderful results he had obtained in his own garden by transcient methods of cultivation.

He had marrow plants which obstinately refused to grow tomatoes which would not ripen and grapevines which were visibly dying for lack of sun-shine.

So Martini magnetized a pailful of water by a rotary motion of his fin-

**Coldstream Band Again to Visit Canada**

London.—After an absence of 15 years, Canada is once again to hear the famous band of the Coldstream Guards, which left Liverpool on June 18th for Quebec, in charge of Lieut. H. C. Evans, director of music. From Quebec the band goes direct to Brandon, Man., where it will fulfill its first engagement for the Western Canada Association of Exhibitions, extending from June 28 to July 2, and thence to the Calgary Exhibition, July 5 to 10.

Later it will visit Edmonton, Alta., July 12 to 17; Saskatoon, July 19 to 24; Regina, July 28 to 31, and Vancouver, Aug. 4 to 7. Returning to Toronto, the band will play at the Canadian National Exhibition from Aug. 28 to Sept. 11, and sail for home from Quebec on Sept. 15.

**Dubbing Pullets.**

Frozen combs in single-comb White Leghorns is one of the most serious objections to the breed in the colder climates—this article is written at the Manitoba Agricultural College. Many poultrymen have resorted to dubbing or cutting off the combs of their male birds early in the fall to avoid setbacks following frozen combs during zero weather.

Single-comb White Leghorn pullets will get their combs touched by frost during zero weather, if they are in heavy laying, unless the house is kept warm. This is almost impossible on the ordinary farm, so the poultryman may run into a piece of hard luck in low egg production when eggs are highest in price.

The dubbing of pullets will very largely eliminate the sudden drop in egg production in a cold spell. Nothing cuts down egg production quicker and harder than frozen combs, and a flock in heavy laying will be a long time in coming back into high production after the weather becomes milder. Not so the dubbed pullets. They may show a decrease in egg yield, but it will be gradual and will not fall nearly so low as with the undubbed birds.

There are three periods of a Leghorn pullet's life at which dubbing can be performed. The first is at hatching time, when the chicks are put in the brooder, the second at two months of age, the third at or near maturity.

The objections to the first are that both males and females would have to be dubbed, which would make double the work. At this age one has to be very careful to cut off every speck of the tiny comb. The least speck left at the back of the comb will show as a large spike when the bird is mature. It is almost impossible to do the job right at this age.

Dubbing at or near maturity gives the pullet more of a setback in bleeding than at any other time, but the operation can be performed neatly and successfully.

The best age, however, is at two months, or just when the birds are old enough to tell the cockerels from the pullets. At this age the comb is still quite small, but yet large enough to permit of making a clean, smooth cut and getting every bit of it. The birds receive no setback whatever and there is only slight bleeding.

Applying caustic to the cut on the baby chick helps to burn off any part of the comb that might be missed, but even then the job will not be so neat as at the older age. Bleeding is generally quite profuse when dubbing is done at or near maturity, which may be stopped by scaring or by dropping hot paraffin from a lighted candle on the wound.

As to the humaneness of the operation, we believe that the pain of dubbing at two months of age is nothing compared to that of a frozen comb.

The best instrument is a pair of sharp embroidery scissors. The small curved blades permit of making a clean cut close to the head.—M. C.

**Prosperity of the Poultry Industry Due to Egg Grading.**

The last three years have been the best ever experienced by poultry producers in Canada, according to a statement issued by the Honorable W. R. Motherwell, Minister of Agriculture. Prices have been maintained largely at profitable levels, the industry has gone ahead by leaps and bounds, and in the "back-to-the-land" discussions among the urban population the poultry industry is one of the phases of agriculture most favorably considered. High prices have been maintained in spite of the fact that egg production in Canada has increased by over one hundred million dozens, or seventy per cent, since 1920. This enormous volume of eggs has been consumed almost entirely in Canada as a result of the improved quality and increased consumption brought about by the application of the egg grading regulations. The per capita consumption of eggs has increased from 16.8 dozens in 1920 to 26.8 dozens in 1925. Mr. Motherwell

points out that if it had not been for this large increase in the consumption of eggs Canadian markets would have been swamped by the surplus, and the poultry industry would have suffered as a result. It is true that there might have been an increase in exports, but these would have been at a price, on world markets, that would have paid little profit for the Canadian producer, in contrast with the returns that have been obtained for sales made on our own markets.

That increased consumption has brought about, in the larger urban centres, as a result of a graded standardized product, is beyond question. The same opportunity is offered in the smaller towns and cities, where the bulk of the eggs used locally are purchased on the market from producers either directly by consumers, or by retailers who in turn sell to consumers. The extent to which this opportunity can be capitalized in these smaller centres and turned to the advantage of the poultry industry rests largely with the producers.

**Last Convocation Held in Old Albert College**

Belleville—Albert College, which has been occupied by students for the past 69 years, observed its last convocation. Next autumn sees the opening of the new college as a boys' school without co-education, which has been a policy of the old school. Rev. Dr. E. N. Baker, Principal of Albert College, presided over the ceremony.

# Meet Miss Ontario

It's motor picnic weather now!

Do you know Miss Ontario—the alluring beauty of her lakes and streams—the colourful fascination of her woods and farmlands?

Miss Ontario is all about you—follow any highway and you will see her.

Get acquainted with Miss Ontario—at this season. It's motor picnic weather now. Fill your car with a merry party—ask your friends to do the same.

Away from the more travelled highways you'll find many a beauty spot—rocky glens, nodding pines, the flash of cool water over sunlit pebbles—places where nature comes very close to man.

Drive moderately, both on the main highways and on the county roads. Excessive speed wears away road surfaces. The repair bills must be paid by you and the other motorists. Remember the roads are yours.

The Government requests the assistance of all motorists in maintaining the good condition of the roads. To those who will not heed, it points out that the law against fast driving is being rigidly enforced by a numerous traffic patrol.

**THE HON. GEO. S. HENRY,**  
Minister of Highways

**S. L. SQUIRE,**  
Deputy Minister

Issued by the Ontario Department of Highways  
to secure the co-operation of motorists in  
abating the abuse of the roads of the Province.

## Save $\frac{1}{3}$ to $\frac{1}{2}$ Your Corn

You lose from  $\frac{1}{3}$  to  $\frac{1}{2}$  the food value of your corn by feeding it to your cattle as dry fodder. Corn stored in a TORONTO Wooden Stave Silo will give you 100% of the value. Good ensilage will improve the health of your cattle and will increase the quality and quantity of your milk returns. Good silage must be made in an air-tight silo.

The TORONTO Silo is made of selected spruce, double tongued and grooved to exclude the air, and specially treated with creosote to lengthen its life. 15% extra capacity with the TORONTO Hip Roof.

Let me show you how to save on forage, and increase the health and value of your herd. Information and full particulars gladly given.

**D. HOLDEN,**  
Phone 184, Stouffville  
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# GYPROC Fireproof Wallboard ROCBOARD SHEATHING INSULEX

THE FIREPROOF MINERAL INSULATOR

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**STOUFFVILLE PLANING MILL**

## Harvesting and Cutting Alfalfa

We have five good reasons why we paint the farm buildings and implements in the fall. They are:

1. We have more time in the fall.  
2. There are fewer flies.

3. The buildings have been dried out by the summer sun; more especially in the true where a new building is erected in the spring, because the wood has had a chance to season.

4. The days are clearer.

5. The winter days are coming. Snow and rain corrode and cost money in repairs later on.

Farm buildings out of repair and needing paint are rated at about one-third of the assessed value for loans and indicate the farmer is slow pay. If our farm buildings are in good shape the rating is one-half. When real estate loans are considered, painted buildings are always taken into consideration in making an estimate.

J. L. B.

## High Value Placed on Copy of Dickens' First Edition

New York, June 20.—A copy of the first edition, in the original parts, of "The Posthumous Papers of the Pickwick Club," by Charles Dickens, has just been sold here for \$10,000. This copy, known as the "Lapham-Wallace," is one of about ten existing perfect copies of the first edition of "Pickwick."

## Heavy Frost in New England Damages Root Crops

New York.—Reports of severe damage to root crops in New England as the result of a killing frost on Wednesday night were received here. Practically all the tender crops such as tomatoes and beans were destroyed in Worcester County, Mass. Little damage was done to fruit.