

# The Waterdown Review

THE BIGGEST LITTLE PAPER IN ONTARIO

VOL. 5.

WATERDOWN, ONTARIO, THURSDAY, NOVEMBER 9, 1922

NO. 27.

## Grace Church

REV. H. J. LEAKE, M. A., Rector  
Services at 11 a. m. and 7 p. m.  
Sunday School and Bible classes  
10 a. m.

## Knox Church

REV. J. F. WEDDERBURN, B. A., B. D.,  
Minister  
Anniversary Services at 11 a. m.  
and 7 p. m. by Rev. J. A. Wilson,  
B. A., of St. Andrew's Church, Ham-  
ilton.  
Sunday School and Bible Classes  
at 9.45 a. m.  
The Church Club meets Wednes-  
day evening at 8 o'clock under the  
auspices of the Educational Commit-  
tee.

## Methodist Church

REV. C. L. POOLE, B. D., Pastor  
11 a. m.—Personal Evangelism.  
Evening service withdrawn an-  
account of Knox Church Anniversary  
services.  
10 a. m. Sunday School and Bible  
classes.  
The Y. P. S. meets on Monday  
evening at 8 o'clock.  
Prayer Service on Thursday even-  
ing at 8 o'clock.

## VOTERS' LIST, 1922

MUNICIPALITY OF THE  
Township of East Flamboro  
Notice is hereby given that I have  
transmitted or delivered to the per-  
sons mentioned in Sec. 9 of the On-  
tario Voters' List Act, the copies re-  
quired by said section to be trans-  
mitted or delivered of the list made pur-  
suant to said Act of all persons appear-  
ing by the last revised Assessment  
Roll of the said municipality, to be en-  
titled to vote in the said municipali-  
ty at elections for members of the Legis-  
lative Assembly and at Municipal  
Elections; and that the said list was  
first posted up at my office at Water-  
down, on the 30th day of October 1922,  
and remains there for inspection.

And I hereby call upon all voters to  
take immediate proceedings to have  
any errors or omissions corrected ac-  
cording to law.

L. J. MULLOCK,  
Clerk of Said Municipality.

## Fowl Supper and Concert

Monday evening, November 13th,  
in connection with the Anniversary  
services of Knox Church, a Fowl  
Supper and concert will be given.  
A splendid program is being provid-  
ed consisting of stereopticon views  
of "Innocents Abroad" Mark Twains  
splendid humorous description of a  
trip to the Mediterranean, Italy,  
Palestine and Egypt. Also of the  
"Amateur Whitewasher". The fol-  
lowing talent will take part. Mrs.  
W. L. Schafer of Hamilton, soprano  
soloist; Miss Dorothy Drew of Ham-  
ilton, elocutionist; Frank Chaika of  
Hamilton, violinist; Mrs. W. G.  
Spencer, Waterdown, elocutionist  
and Mr. Stewart Mitchell, pianist.  
Supper served from 6 to 8. Concert  
commences at 8 o'clock.

LOST—Fire Prevention League  
Medal. Reward at Review Office.



## When Buying Children's Shoes

REMEMBER it isn't first  
cost that counts—it's the length  
of life of the shoe. The lowest price-  
per-day's-wear of any shoes in Can-  
ada.

**HURLBUT**  
CUSHION SOLE  
Shoes for Children

J. E. Eager Estate

Waterdown Ontario

## Annual Bazaar

The Annual Bazaar of the Wom-  
en's Auxiliary of Grace Church will  
be held in the Parish Hall on Wed-  
nesday afternoon, December 6th.  
Home-made baking, home-made can-  
dy, fancy work, aprons and other  
articles will be on sale. Afternoon  
tea will be served. In the evening  
a good program will be given.

## Mountsburg

Mr. Albert Emmons and little  
nephew, Aubury, of Brantford, spent  
the holiday with Mrs. Emmons here.

The Misses Edna, Hannah and  
Mary Mount, also Elmer and Frank  
Mount of Hamilton, spent Sunday  
and Monday at their home here.

Mr. and Mrs. Chas. Gunby and  
young son of Ottawa are visiting at  
the parental home, Mr. and Mrs.  
Chas. Revell's.

Miss Janet Mount has gone to  
Hamilton, where she intends spend-  
ing a couple of weeks, the guest of  
her sisters.

Messrs. Patrick and Chas. McCar-  
thy motored to Rockwood on Sunday  
to visit their sister, Mrs. John Han-  
son.

A large number from here attend-  
ed the Anniversary services at Free-  
ton on Sunday.

Mr. Patrick McCarthy has sold  
his farm and intends leaving these  
parts this month.

Mr. Archie Gaudy visited at the  
home of Mr. Herbert Wise on Sun-  
day last.

Mr. James Scott entertained some  
friends on Sunday last.

Many of the people of this town  
took in the fire scene at Puslinch  
last Sunday evening.

Mr. Campbell of Milton, visited  
at the home of Mr. Peter Page last  
Sunday.

Mr. Joe Stewart of Toronto, spent  
Sunday at his home here.

Mr. Will Revell called on friends  
at Free-ton on Thanksgiving day.

## Greenville

Four daughters and three were  
here to attend the funeral of their  
father, Mr. Rutledge of Elizabeth,  
N. J., whose remains were brought  
here for interment last Saturday.

Mr. Rowland and son, Claude,  
motored to Huntsville on a hunting  
trip.

Mr. Will Hopkins left last Satur-  
day on a two week's hunting trip to  
Muskoka.

Mrs. E. Zoss and Mrs. R. Wallis  
have returned from a visit to Mon-  
teal.

Mr. Hugh Graham of Toronto  
visited friends here on Sunday.

The Women's Guild of Christ  
Church met at the home of Mrs.  
Geo. O'feld last Tuesday afternoon.  
The next meeting will be with Mrs.  
J. Clark.

Mr. and Mrs. Gilbert Clark have  
moved into the house which Mr. R.  
Hunt has just completed.

## At Rest

Another of the pioneers of this  
community passed away on Saturday  
night about 11.30 in the person of  
Mrs. Ferdinand Slater, Sr. While  
her death was not unexpected, yet,  
it cast a cloud of sorrow over our  
village, for we are loathe to part  
with those who have been so active  
in the building up of our community  
in its early history.

Mrs. Slater was a native of Ger-  
many, and came to this country at  
the age of nineteen years. She was  
married to Mr. Ferdinand Slater, Sr.  
who predeceased her. They lived  
together for over half a century in  
Waterdown, where Mr. Slater car-  
ried on extensive milling operations  
until his death about six years ago.

Mrs. Slater was known by every-  
one as "Grandma" Slater. Her  
kindly interest in the welfare of all  
she met endeared her to a large  
circle of friends. She was an active  
member of the Methodist Church  
until laid aside by reason of infirmi-  
ty. Unable at last to attend the  
services of her church, yet her faith  
and devotion to Christ were very  
evident to the end, and she fell  
asleep trusting in her Saviour.

The funeral was conducted on  
Tuesday afternoon at 2.30 from the  
residence of her daughter, Mrs. Wm.  
Langton, by the pastor of the Meth-  
odist church, Rev. C. L. Poole.

Besides the immediate family,  
which consists of William, Henry  
and Frank of Waterdown, Albert  
and Edward of St. Catharines, Fer-  
dinand of Hamilton, and Mrs. Wm.  
Langton of Waterdown, there twelve  
grandchildren and fourteen great  
grandchildren, all of which have the  
sympathy of many friends who  
cherish pleasant memories of the  
departed.

## Locals

Miss P. Moore visited friends in  
the village over Sunday.

Mrs. Albert Feilde spent the holi-  
days with relatives at St. Davids  
and St. Catharines.

Mr. and Mrs. Harold Rutledge,  
Mrs. Armstrong of London, and Mr.  
Geo. Rutledge, Sr., visited over Sun-  
day with Mr. and Mrs. J. Rutledge.

The Mission Band of the Meth-  
odist Sunday School will hold a sale  
of home-made baking, candy, etc., in  
the Sunday School room Saturday  
afternoon.

A Pancake Social will be held in  
the Methodist Sunday School room  
Wednesday evening, November 15th.  
Pancakes will be served from 6 to 8.  
A good program is being provided.  
Admission 25c.

Anniversary services will be held  
in Knox Church on Sunday, Novem-  
ber 12th at 11 a. m. and 7 p. m. by  
Rev. J. A. Wilson, B. A., of St.  
Andrew's Church, Hamilton. There  
will be special music by the choir at  
both services.

A good representative of citizens  
met in Knox Sunday School room on  
Wednesday evening for the purpose  
of organizing a Community Club.  
The officers elected were President,  
W. G. Spencer; Vice-President, Miss  
E. Dale Sinclair; Secretary-Treasurer  
C. S. Burns. An executive was ap-  
pointed, a meeting of which will be  
held soon to complete the organizing  
of the club.

## The Minimum Stipend

The Presbyterian Church in Cana-  
da is making an earnest effort to  
increase the stipends, or salaries, of  
its ministers. The General Assem-  
bly has fixed the new minimum sti-  
pend at \$1,800 and a manse. With-  
in a year and a half 424 congrega-  
tions formerly below the new stan-  
dard made the required advance,  
while some have voluntarily exceed-  
ed it. Aid receiving charges that  
have not been able to reach this  
sum will have the amount made up  
from the funds of the Church, dating  
from the first of April, 1922. This  
advance in salary is a belated recog-  
nition of the underpaid servants of  
the church.

## Carlisle

An Illustrated Lecture, "Ole Bill"  
by Capt. Riddiford of the Brant  
House, will be given in the Meth-  
odist church under the auspices of the  
Women's Institute on Friday even-  
ing, November 14th at 8 o'clock. There  
will also be lantern views of the  
Canadian Cemetery in Flanders. The  
admission is 25c.

## Poppy Day

Saturday, November 11th is Poppy  
Day. Wear a poppy that day in  
memory of Canada's departed heroes  
whose deeds of valor will live fore-  
ever. The local branch of the G.  
W. V. A. have poppies on sale  
in the stores throughout the Town-  
ship all this week. One half the  
proceeds will be sent to the Northern  
fire sufferers and the balance to the  
fund for distressed families during  
the winter.

## CARD OF THANKS

Mrs. Fred Klodt wishes to thank  
the King's Daughters and friends  
for their kindness during her recent  
illness.

## MAKE A COMPOST HEAP.

Save the Garden Rubbish and Make  
Cheap and Valuable Manure.

Garden waste, decayed vegetables,  
dead vines, weeds, and the organic  
rubbish that collects about the place  
during a busy summer may be clean-  
ed up and put to work again through  
the agency of a compost heap. Start  
the heap by laying down a bed of  
stable manure which has not been  
burned or heated. The size of the  
plot will vary with the amount of  
refuse to be used; for ordinary uses,  
if the bed is made 8 feet long by 6  
feet wide and 2 feet deep it will serve  
the purpose. Over the manure spread  
a two-foot layer of refuse and cover  
with another layer of manure. This  
last layer need be only a foot in  
thickness. Repeat the layers until all  
the waste has been disposed of and  
then cover the whole with a layer of  
earth.

If it is desired to add to the heap  
from time to time the top layer may  
be opened and the new material em-  
ptied into the hole thus made. This  
is convenient for the suburban home  
where there is no animal to consume  
the kitchen waste. In the spring the  
heap is well mixed with a fork and  
the compost is ready to be spread  
on the garden plot. The heating ma-  
nure will effectively destroy any weed  
seed present and will also break down  
the structure of most of the materials  
that have been thrown upon the pile.  
The process may be continued indef-  
initely by simply adding enough  
manure to insure heating. Compost  
is especially valuable for use in hot-  
beds and cold frames.

A flock of scabby sheep will infect  
the roads, trails, sheds, yards, beds  
grounds, pastures, ranges, and the  
ground around the watering places.  
It is therefore important that the  
flock receive proper treatment as soon  
as the disease appears, before the  
infection becomes scattered.



## Suppose This Were YOUR Home!

Carefully consider fire protection when you build or remodel  
your home.

Every waking and sleeping moment you and your family  
spend in an inflammable house you risk your lives.

Build for safety by using Gypsum Board and  
Gypsum Plaster.

Then all your partitions and ceilings will be made of material  
that can't burn—Gypsum.

Tight joints, no cracks or crevices, air-space insulation be-  
tween walls (all features of this type of construction), positively  
prevent the spread of heat and flames.

Added advantages of Gypsum Board and Plaster  
are their sanitary and sound-proof qualities.

Ask for the Gypsum Board booklet—it's free.

For Sale By  
**HENRY SLATER, Waterdown**

**THE WATERDOWN REVIEW**

Issued Every Thursday morning from the office, Dundas Street, Waterdown  
**G. H. GREENE**  
 Editor and Publisher  
 Member C. W. N. A.

**THANKSGIVING CAKE.**

**With Maple Sugar Frosting—Some Other Delicious Confections.**

Mix together and beat with the hand until perfectly smooth two cups of bread dough (ready for shaping into loaves), half a cup of butter, two cups of sugar, two eggs, one-fourth of a teaspoonful of cloves, half a teaspoonful each of cinnamon, nutmeg and mace, half a teaspoonful of soda, one cup of seeded raisins and one-fourth of a cup of sliced citron. Turn into a tin cake pan and when light it should not quite double in bulk; bake in an oven at a temperature a little lower than for bread. When cold, pour a maple sugar frosting over the cake and decorate with pecan or hickory nuts and ornamental frosting. This cake is particularly good made of entire wheat bread dough.

Maple Sugar Frosting.—Stir a cupful of thin cream and two cupfuls (one pound) of grated or shaved maple sugar over the fire until dissolved.



THANKSGIVING CAKE.

then cook until the soft ball stage is reached without stirring. Remove from the fire, set into cold water and beat until of consistency to spread.

Boiled Maple Sugar Frosting. Boil two cupfuls of maple sugar prepared as above with half a cupful of boiling water until a soft ball can be formed in cold water, then pour in a fine stream on to the stiff beaten whites of two eggs, beating constantly; return to the fire and beat carefully, to avoid burning, two or three minutes, then remove and beat occasionally until cold and of consistency to spread.

Mocha Cake.—Bake a sponge cake mixture in two round layer cake pans. Half a pound each of eggs and sugar and the usual proportion of other ingredients will give two layers and a dozen lady fingers. Prepare a mocha cream and spread smooth between the layers and upon the outside of the cake. Score the cake in pieces for serving. Pipe with the remainder of the cream.

For the mocha cream wash a cup of butter, then beat to a cream and add slowly enough thick sirup, flavored with coffee, to sweeten the mixture to taste. To make the sirup cook together a cup of sugar and half a cup of clear, strong coffee until a thick sirup is formed; cool before using. A cup and a half of butter will be needed for a large cake with heavy decoration.

Pound Cake.—Beat one and a half pounds of butter to a cream, add gradually one and a half pounds of sugar, then the beaten yolks of ten eggs; add alternately one and a half pounds of flour sifted with two level teaspoonfuls of baking powder and a scant cup of milk and, lastly, the whites of ten eggs beaten dry. When putting the mixture into the pan, add here and there a slice of citron.

**A Popular Decorative Idea.**

It has been quite a popular idea of late, says Good Housekeeping, in artistic efforts to use handsome stretches of tapestry or brocade for background pieces against the wall behind seats or sofa. They make a fine show of from beauty and harmony of color or richness of texture they deserve a worthy and conspicuous place. But it must be remembered that such backgrounds are to be the setting for living pictures, and it is only fair that they should not diminish or detract from the pose of the actors. It would be the poorest expression of art in the home if the personality of the occupants should not be always at its best in its own surroundings.

**Why He Was Put to Bed.**

Tommy—Pa, was time invented in Ireland?  
 His Father—No, my son. But why?  
 Tommy—Then why did they name it O'Clock?

**The Savage Bachelor.**

"Women," said the Sweet Young Thing, "do quarrel a little easier than men, but then they make it up quicker."  
 "So," said the Savage Bachelor, "they can have the pleasure of an other quarrel."

**Knocked Out in One Round.**

Jack—You never told me Miss Fairgirl was an athlete.  
 Nolly—Well, is she?  
 Jack—Yes, she has thrown me over.

**Roofing and Siding**

**Galvanized Corrugated Iron \$3.50 per 100 square feet, freight paid**

This is waterstained stock which is suitable for shed roofs and other cheap buildings.

**Vulcanite Roofing**

In the famous Hexagon Slab Shingle, or in rolls. Two colors to choose from, red or green. Now offered for sale for the first time in Waterdown by

**W. H. REID**

Waterdown

Ontario

**If You Want**

A hot or cold drink, light refreshments, candies, groceries, school supplies, writing pads, note paper and ink, come to

**"Our Home" Tea Room and Shop**

We have a limited stock of hand knit Mitts. If you would like to get a pair—hurry.

Fresh Cider by the glass, gallon or can. 100 gallon supplied on short notice.

**W. G. Spence**

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Waterdown

**J. S. S. Mitchell**

Teacher of Pianoforte

Phone 17-3

Waterdown

Ontario

**For Sale**

Belle Oak Heater nearly new, also small size Grand Jewel Heater. Apply at Review Office.

**For Sale**

Jersey Cow due in January. Apply to Chas. Galivan.

**For Sale**

Pure Bred Wyandotte Cockerels Martin Strain. Phone 36-31.

**For Sale**

Young Ayrshire Cow, fresh. E. Stapley, 7th Con. East Flamboro.

**For Sale**

1 Gery Mare 9 yrs old, perfectly sound, also 1 Black Mare rising 4 yrs. would make fine driver.  
 O. L. Miles, Phone 36 ring 4.

**For Sale or Rent**

Property on Dundas street with house and barn. Apply to R. Geddings, 193 York St., Hamilton or H. W. Park, Waterdown.

**For Sale**

1 Wood Heating Stove suitable for living or dining room, also 1 Happy Thought Range in good condition. Apply to John Mitchell Phone 17 r 3.

**We carry the CONDOR Electric Globes**

Made in Holland  
 Guaranteed 1000 Kw. hours

40 Watt 40c  
 60 Watt 45c

**Greene Bros.**

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**Dr. R. B. GILLRIE**

Office: Dundas Street  
 Phone 111

Waterdown Ont.

**J. C. MEDLAR**

Issuer of Marriage Licenses  
 Waterdown, Ont.

**For Sale**

Young Singing Canaries cheap. Mrs. F. Kay, Mill St., Waterdown

**Found**

A pair of Glasses and case. Apply at Review Office.

**For Sale**

20 Bred-to-lay Rock Pullets and a number of White Leghorn Cockerels (Gyles strain). Phone 32 r 4.

**For Rent**

New Building on Dundas street suitable for Drug store or any other kind of business. Apply to A. Hemingway.

**For Sale**

Victrola and 30 records good as new. Geo. Briggs, care of Roy Willis.

**For Rent**

2 good Houses by the month. Apply to W. G. Horning.

**For Sale**

50 acre Farm on Provincial Highway 6 miles from Hamilton. Modern 10 room brick house, electric light, bath and hot water heat, bank barn. Priced low for quick sale. Apply at Review Office.

**C. C. M.**

Cleveland Bicycles, the world's best, and other makes. Repairs and accessories.

FOR SALE—3 Motorcycles and side car. New Flashlights, Batteries and Lamps, Mouth-organs, Cartridges, Gun Cleaners, Watches. Lots of secondhand Bicycles, call and look them over.

Repairing of all kinds, Motorcycles, Bicycles, Gramophones, Cameras, Revolvers. Baby Carriages re-tired, Tools sharpened, Keys made, etc.

**C. S. McCready**

Waterdown Ontario

**Martin Bowman**

General Insurance  
 Phone 123-J Waterdown

**Harry Hamer**

PIANO TUNER  
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Orders can be left at Review

**All Kinds**

Of No. 1 Wood and Coal for Sale  
 At Reasonable Prices

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GUARANTEES YOU REAL VALUE

That's why we sell it instead of other makes. It's of the highest quality—in wire, galvanizing and workmanship—and is made by THE CANADIAN STEEL & WIRE COMPANY, LTD., HAMILTON, ONT., who guarantee it.

We can sell you this fence as cheap as you can buy fence anywhere.

**ARTHUR SINCLAIR**

Waterdown, Ontario

**Wanted**

To warn the public against trifling with old wood shingles, but protect your barn and dwelling with a material capable of a fire resisting power of from 18 to 20 minutes. Sold in packages or applied. Call or write for prices and free estimates.

H. W. PARK

Waterdown

**Don't Wait For Weeks**

to get your watch back when you want it repaired, but have it done promptly and at much less cost by

**Nelson Zimmerman**

"The Fine Watch Specialist"

Opposite Post Office, Waterdown

**C. W. DRUMMOND**

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**A. C. SINCLIAIR**

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Massey-Harris Farm Implements  
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A Good Stock of Repairs Always on Hand

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**Groceries and Confectionery**

Agent for City Laundry  
 and Wah Lee Laundry

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## Say It with Flowers



**The Sawell Greenhouses**

**Family Herald and Weekly Star**  
and the  
**Waterdown Review**  
Both papers 1 year for \$2

**GREENE BROS.**  
Supplies and Electrical Work

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We cannot make all the Washing  
Tablets so we only make the Best.

**Canadian Beauty**  
Washing Tablets

Are put up only in Blue Square packages  
and are absolutely guaranteed. Get your  
supply today and do away with wash-day  
drudgery forever.

Made in Waterdown by

**Canadian Beauty Products**

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S. Weaver W. G. Spence A. Dale

Jas. E. Eager Estate

A. Sinclair, Aldershot

A. McEdwards, Freelton

## SHORT TERM CREDITS

**How the Government Co-operates  
With Local Associations.**

**Individual Farmers, the Township  
Council and the Government Pool  
Subscriptions — Managed by a  
Local Board — Ten Associations  
Already Doing Business.**

(Contributed by Ontario Department of  
Agriculture, Toronto.)

There is one distinctive difference between the system of long-term loans and the system of short-term loans recently inaugurated in this Province. Those who have followed the preceding articles will have observed that long-term loans are made direct by the Agricultural Development Board, 5 Queen's Park, Toronto. In contrast to this, no short-term loans are made by the Board, but are made solely through local associations organized for this purpose.

**Short Time Credits Described.**

The reason for this difference in method of operation lies in the difference in the nature of the security and the nature of the loan. In the matter of long-term loans, the security is a first mortgage on land, and the personality of the borrower, while important, is secondary. In the short-term loans, the security is a note or lien on chattels, and the personality of the borrower, and his reputation in the community, is one of the big determining factors. Then, too, the loan is usually a small one. With \$2,000 as the maximum, the average loan will no doubt be a good deal under \$1,000. It would, therefore, be physically impossible for any central office to grant and supervise loans in all the different sections of the Province for small amounts. No other system of granting short-term loans on personal or chattel security by a central office for a whole Province is in existence. Such loans may, however, be granted with reasonable safety by local committees familiar with all the circumstances.

**Not So Difficult.**

Accordingly, a plan of organization of local farm loan associations has been devised, and this is not so difficult as might at first appear. A membership of thirty is required, and each member must take one share of stock, value \$100, and make a payment of 10 per cent., or \$10. This stock represents capital, and is held in reserve. There is little likelihood of any further payment ever being required on capital account. After the necessary membership is signed up, the township council and the Government are each asked to appoint two directors, and subscribe for one-half the amount of stock subscribed by local members; this to be added to the reserve. When these directors have been appointed, the association elects a president, vice-president and one director. These officers, with the two Government directors and the two township directors, constitute a board of seven, which, thereafter, looks after the business of the association. A secretary-treasurer is appointed, and he is the only paid officer permitted. When the association is thus formed it continues from year to year with the usual annual election of officers, and applications for loans can then be made from time to time to the secretary-treasurer, who will arrange to have them considered by the directors.

In practice, it will probably be found desirable to have meetings at stated periods for the consideration of the loans. In this way, loans may be passed without any inconvenience either to the borrower or to the directors.

**Associations Already Formed.**

Although this plan has been before the farmers of the Province for only a few months, ten associations have been formed, and are doing business, while two others have been formed, but have not yet passed on loans. Loans granted range from \$125 to \$1,800, in individual cases, and are for all manner of purposes in connection with farm work. They are repayable at the end of the year with interest at 6 1/2 per cent., but, of course, may be renewed for another year if the directors feel that such renewal is justified.

Each applicant submits to the association a detailed statement of his assets and liabilities, and also signs a promissory note. The application is then endorsed by the president and secretary of the association and sent in to the Board for approval and for issuing of cheque to cover the total amount loaned to an association. While, therefore, the subject is approached from the standpoint of helping the man on the land in carrying out his farming operations, it will be seen that due regard is paid to the question of security, and if reasonable discretion is exercised there is no reason why any of the money so loaned should go astray.

**Well Distributed.**  
The number of associations now doing business is regarded as a very satisfactory start. With the new system it was not expected that such associations would spring up in a night all over the Province, nor was it regarded as desirable that such should occur. The associations

now in existence are well scattered over the province. The Board of Directors selected includes some of the very best farmers in the country. Their interest in the matter and their public-spirited efforts to assist their neighbors in the matter of finance gives the associations organized a good standing in their respective communities.

The future of this plan is now in the hands of the farmers themselves. It was placed on the Statute Book as an alternative system of merit in itself, and of value as an alternative where other agencies were found inadequate or unsatisfactory.

## CO-OPERATIVE SELLING

**Will Make Wider Markets for  
Our Farm Products.**

**Canadian Farm Produce Must Be  
Largely Exported — Co-operative  
Selling for Foreign Marketing—  
Progressive Countries Are Crowd-  
ing Us Out.**

(Contributed by Ontario Department of  
Agriculture, Toronto.)

Agricultural products form a very large percentage of our exports. It is evident that any increase in our exports will depend upon our ability to market co-operatively products that will please our patrons so much that they will demand more. We have to see that our agricultural products going to the markets of the world go on to those markets in the shape and form demanded by the market we are attempting to gain. We must adopt the policy of grading our farm products if we are going to hold our position. The best markets of the world demand more uniform produce, demand greater quantities, demand it prepared in a way that is attractive to the consuming public. We must be able to furnish large quantities of standard grade dependable products at reasonable prices, packed in such a way that they can be merchandized without waste.

**Advantages of Co-operative Mar-  
keting.**

Co-operative marketing associations stop the dumping of agricultural products. As it is now, the markets are flooded at harvest time with our own, and other producers' goods. The wastes are enormous, the local consuming public and the grower lose, no one benefits excepting the speculator. Co-operative marketing, which, by the way, is the end link in a chain of activities, provides for a steady flow of food products to the consumer at a reasonable price. It eliminates the wasteful feast or famine, glut or nothing, condition on our markets. The speculator does not break the price, the farmers do this themselves by dumping their product one against the other, making it possible for the speculator to watch the light to a finish and then step in and take the spoils at his price. The consuming public pay the full price irrespective of what the farmer gets for the product. This practice of everybody selling at once during the harvest time, flooding the market for a few weeks and then leaving it empty has existed in Ontario since the beginning of our agriculture. We have enjoyed the markets of Great Britain for a great many years in the past, and now find that we are being crowded out in the sales of our exportable produce. We annually produce one hundred million dollars worth of dairy products. It might just as well be two or three hundred million, because we have the capacity to produce that quantity, in quality if we would only get down to it. We can grow exportable orchard fruits of the highest quality, we can produce the highest grade of export bacon and beef, we can produce the highest grade of export cereal grains, we can produce the highest grade of wool and tobacco. All these commodities are soil products, products that make up sixty per cent. of the total exports of Canada. But we cannot make real progress in agriculture until we develop the marketing end of our business.

**Progressive Countries Are Crowding  
Us Out.**

The Danish, the New Zealand and the United States farmers have invaded and are crowding the Canadian farm produce from the European markets. The farmers of these countries have specialized in production and organized marketing to a degree scarcely thought of by the farmers of our province. These countries in their struggle for markets are beating us in the race, and we can only hope to retain what we have, or regain what we have lost by adopting methods that will make our farm products attractive, uniform, of the highest quality and always available at a fair price. The only way to accomplish the desired end, is through the adoption of the co-operative marketing plans by all the people producing exportable farm produce.

A co-operative marketing organization is most likely to succeed if it is built around a single industry, like grain, fruit, dairy products, or wool. Each branch of the agricultural industry has its individual problems to solve and difficulties to overcome. Organizations that have attempted to

handle the marketing of numerous lines of farm crops have generally been unsatisfactory in that the divided interest of the co-operative is destructive to success.

**Co-operation and the Public.**

The co-operative organization has a distinct responsibility to the public. It cannot live alone. Through the co-operative handling of crops the farmer should receive a fair return for his products based on the cost of production. As an outstanding factor in the permanency of the agricultural policy of this province the farmer must of necessity over a series of years receive for his crops a price in excess of the cost of production. — Dept. of Agriculture, Toronto.

**General Farm Notes.**

**Excessive feeding of lubricating oils often causes deposits of carbon in the tractor engine.**

The cost of dusting, counting both labor and materials, is about the same as for spraying.

Asparagus is one of the most useful of garden vegetables in the spring. Plant a large bed of it.

Rhodes grass bears drought well but is liable to be "winter killed" in temperatures of less than 15 degrees.

## CULTURES FOR SILOS

**Helping Out Poor Fodders Turned  
Into Ensilage.**

**Lactic Acid Cultures Now Applied—  
Good Fodder Requires No Treat-  
ment—Sealing the Silo—Make a  
Compost Heap of Garden Rubbish.**

(Contributed by Ontario Department of  
Agriculture, Toronto.)

Attempts have been made to control or direct acid bacteria. Bacillus lactis acidi has long been known to be beneficial in silage making, and its product, lactic acid, is found to the extent of one per cent. in well made silage. Experience has demonstrated that the addition of bacillus lactis acidi in quantity to the fodder as the silos were being filled gave good results, particularly so when the fodder material was past the best stage for making high-grade silage. The addition of the bacillus lactis acidi in quantity to the more or less spoiled fodder provided an active agent to check and override the other bacteria present and thereby control the fermentative process, and bring the silage mass to a fairly uniform condition with lactic acid predominant in the silage.

**Add Lactic Acid Culture.**

This addition of lactic acid culture to the fodder at the time of silo filling is easily accomplished by securing a small quantity of a pure culture for lactic acid, from a creamery as a beginning. The pure culture obtained from the creamery is placed in a three-gallon can of clean skim-milk. This is placed in a warm position for three days, it can then be added to more skim-milk, increasing the bulk sufficiently to have one gallon for each load of material that goes into the silo. This skim-milk culture carrying a vast number of bacillus lactis acidi is sprinkled over the cut fodder as the silo filling proceeds.

**Good Fodder Requires No Culture  
Treatment.**

If the corn is in prime condition for silage making at the time of ensiling, nothing is to be gained by adding culture, however its use is strongly advised if the corn or other fodder is a bit off in condition due to damage through unseasonable weather, delays, etc.—L. Stevenson, Sec. Dept. of Agriculture, Toronto.

**Sealing the Silo.**

Several methods of sealing the silo after it has been filled have justified their use. What is wanted is a heavy blanket of material on top as near air tight as possible. A Minnesota writer says:

Some times weeds or heavy green grass are run through the cutter as a finishing layer. Some prefer to jerk the ears from the last two or three loads of corn used so no grain is lost, and allow the corn itself to make the air-tight layer needed to preserve the silage below. At any rate, it is a good practice to tramp the silage around the edges at intervals of three or four days for about two weeks. This helps to prevent the settling away from the wall, which often occurs.

Spilling at the surface may be prevented entirely by covering the top of the silage when filling is completed with a layer of tar paper cut to fit snugly around the walls and overlapping between the strips. If this is used, it is advisable to weight it with some green material of some kind or with boards. Most farmers, however, think the use of corn itself with the ears removed and with proper tramping is more economical than the use of paper.

In filling the silo the usual recommendation is to keep the surface higher at the sides than in the center and to do most of the tramping near the wall. The last two feet had best be kept about level with the same amount of tramping in all parts of the silo.

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## FEEDING YOUNG PIGS

Practical Hints for Dealing With  
the Junior Hog.

Begin With the Mother—Wean When  
Eight Weeks Old—A Good Ration  
Suggested — Winter Feeding and  
Quarters.

(Contributed by Ontario Department of  
Agriculture, Toronto.)

Liberal feeding on a well-balanced ration suited to the needs of the sow previous to the birth of the young is very essential if the little pigs are to be worth rearing and the sow in condition to supply ample milk for them. With the sow well nourished and given opportunity for exercise, she is the best equipped individual to undertake the task of rearing a litter. After the little pigs arrive, everything should be done for their comfort and safety if they are to succeed as feeders. Clean, light pens; dry yard or grass lot; abundant sunshine and a well fed mother, usually mean success to the little pigs. When the young learn to feed at four weeks, provision should be made whereby they can feed at a small trough in an enclosure away from the sow. Small quantities of sweet skim milk in which wheat shorts have been mixed should be fed in small quantities and often, feeding a little less than the pigs will actually take. Pigs that have been feeding from the trough for two weeks or more can be weaned without a very serious setback. The longer the pigs can remain with the sow the better it is for them, but such practice is not always profitable, so it is usual to wean the pigs when they are eight weeks old. Since pigs are hunting the ground surface or rooting for morsels of food, it is good practice to encourage such by scattering plump grain on the floor of the pen or yard. This causes the pig to take the exercise necessary to thrive.

**Treatment at Weaning Age.**

When the pigs have reached the weaning age of eight weeks, they should be completely separated from the sow. It is better to remove the sow and leave the young pigs in the pen that they have been used to for a week, that their troubles may not all come at once. When the pigs have quite forgotten their mother, an ideal home for them is a colony house situated in an alfalfa, red clover, rape or blue grass pasture yard, where water, a wallow hole and shade are amply supplied. If the young pigs must be kept in the pigery, then everything should be done to provide dryness, protection from insects, a living temperature, ample room, cleanliness, comfort, sunshine and a ration suited to their needs. Green feeds should form a fair percentage of the total ration for pigs whether fed as a soiling crop or as pasture. The following mixed grain ration has proven very satisfactory: Wheat middlings 25 pounds, shorts 25 pounds, finely ground oats 50 pounds, oil cake meal 5 pounds, meat meal 3 pounds. Pigs eight weeks old will require a pound or more per day. The quantity required for each day should be set apart and soaked for twelve hours or more, using no more water than is required for the soaking process. When ready to feed use five pounds of skim milk to each pound of meal. Feed sweet skim milk until the pigs are well weaned, then change to sour skim milk and continue to use such as long as possible.

**Handling Them at Three Months.**

After the pigs are three months old, buttermilk can be used instead of skim milk with equal advantage. A change in the grain ration is also desirable at this age, and is most easily provided by adding a more fattening grain to the mixture already suggested for the eight weeks' old pig. The following is very satisfactory: Corn or barley 25 pounds, shorts 50 pounds, wheat middlings 25 pounds, finely ground oats 50 pounds, oil cake meal 8 pounds. Soaking to soften and thereby increase digestibility should be practiced. The corn or barley portions of the ration should be increased gradually after the fourth month has passed to give the pig an opportunity to fatten during the last two months of its life should it be designed for the block. If intended for breeding purposes the feeding is practically the same up to the fifth month. The intended for breeding purpose stock should be developed on a ration carrying more bone and muscle forming material than the standard fattening rations. More alfalfa, red clover, sweet clover, rape or blue grass should be used.

**Winter Feeding.**

The success attained at pig feeding in the winter depends to a greater extent upon the skill of the feeder than does summer feeding when weather conditions are favorable. Comfortable quarters which may be under the strawstack or in an elaborate pen, some place that is dry and will stay dry, is the first necessity. A well balanced ration suited to winter conditions in that it will supply in so far as possible something to take the place of grass and clover and "on the soil" conditions. Roots and sods are the most easily supplied substitutes. Room for exercise, and inducement to take such by scatter-

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