

The Waterdown Review

THE BIGGEST LITTLE PAPER IN ONTARIO

VOL. 4.

WATERDOWN, ONTARIO, THURSDAY, NOVEMBER 24, 1921

NO. 29.

Wentworth County School

— OF —

AGRICULTURE

— AND —

DOMESTIC SCIENCE

Under the Management of the
Ontario Department of Agriculture
Wentworth County Branch

To be held at

WATERDOWN

November 28th, 1921 to March 3rd, 1922

Nov. 28th to Dec. 25th—Special Lectures
on Fruit, Vegetables, Soils and Fertilizers.

HON. MANNING W. DOHERTY
Minister of Agriculture

W. G. MARRITT
Agriculture Representative

FREE

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We will give away free one of our standard
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Friday and Saturday
December 2nd and 3rd

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Among people of refinement the stationery
used is a mark of distinction. We have a
fine line of Papetries, Tablets, and Corres-
pondence Cards at prices to suit all

B. Batchelor

Druggist

Waterdown

Grace Church

REV. H. J. LEAKE, M. A., Rector
Advent Sunday

11 a. m.—The Transformation of
the Sword.

7 p. m.—The Dead in Christ.

10 a. m. Sunday School and Bible
classes.

Thursday, Dec. 1. W. A. meets
at 2:30 p. m. in Parish Hall and
the A. V. P. A. at 8:30 p. m.

Knox Church

REV. J. F. WEDDERBURN, B. A., B. D.
Minister

Services at 11 a. m. and 7 p. m.

Morning Service—The Witness-
ing Church.

Evening Service—Man's Value to
Society.

Sunday School and Bible Classes
at 9:45 a. m.

The Church Club meets Wednesday
evening in the S. S. room at 8 p. m.
Scotch evening under the auspices
of the Social Committee.

Methodist Church

REV. C. L. POOLE, B. D., Pastor

Sunday School 10 a. m.

Public Services 11 a. m. and 7 p. m.

Morning Subject—Thy Will Be
Done.

Evening Subject—The Prodigal's
Brother.

Prayer Service on Thursday even-
ing at 8 o'clock.

Last Meeting

In the interests of

Mr. C. F. T. Woodley

The Progressive Candidate for
Wentworth, will be held in the
Township Hall, Waterdown on

Monday Evening Nov. 28
at 8 o'clock

Stirring addresses will be given
by Hon. F. C. Biggs and Miss Mc-
Nab of Hamilton. Ladies cordially
invited.

God Save The King

For Rubber Carriage TIRES

See Sam Field

Phone 167 Waterdown

Canada's New Coat of Arms

Every home in Canada, every Cana-
dian school boy and girl should
know the new Canadian Coat of
Arms. It is a beautiful plate and
should occupy a prominent place in
all true Canadian homes. The people
of Canada are indebted to the Fam-
ily Herald and Weekly Star of Mon-
treal for reproducing the new Coat
of Arms in all its true heraldic col-
ors and presenting a copy, 14 x 17
inches, to all readers of that great
paper.

The Family Herald and Weekly
Star is Canada's greatest family and
farm paper and is known throughout
the whole Dominion. It is a wonder-
ful value and provides every mem-
ber of the family with clean, whole-
some, instructive reading. It is a
great money saver for the farmers of
Canada and repays the subscription
price one hundred fold each year.
Canada is proud of the big weekly.
It has no superior the world over
and is improving year after year. It
costs only two dollars a year and
each reader for 1922 will receive
free a copy of the "Coat of Arms."

High School

Literary Society

A meeting of the newly formed
Literary Society was held on Nov.
18th 1921 with the President, Her-
bert Slater presiding.

After the reading and adoption of
the minutes of the organization meet-
ing an interesting program was given
by a number of students as follows:
Music by the High School Orchestra,
violin solo by N. Langton, and a
duet by Miss M. and E. Everitt.
Splendid readings were given by
Miss R. Flatt and Miss L. Gunby
which caused much laughter. Min-
ute speeches followed by K. McGreg-
or, C. Crasoe, F. Smith, A. Thomp-
son, Miss Doris Leake and R. Allen.
The Journal was then read by Miss
L. Richards and was welcomed by
everyone.

Mr. Spencer acted as Critic for
the meeting. He congratulated
everyone who assisted in the pro-
gram and wished us the best of suc-
cess in our future meetings.

The meeting came to a close by
singing the National Anthem.

W. C. Attridge Sec.

To the Editor:—

Will you kindly inform me in
your valuable paper when the W. A.
A. A. is going to call a meeting to
straighten up business for the time
being and commence operations for
Winter Sports which should be
started immediately.

BE CAREFUL WHAT YOU SAY

In speaking of another's faults
Pray don't forget your own.
Remember, those with homes of glass
Should never throw a stone.
If we have nothing else to do
But talk of those who sin,
'Tis better we commence at home,
And from that point begin.

We have no right to judge a man
Until he's fairly tried;
Should we not like his company,
We know the world is wide.
Some may have faults—and who has
not—
The old as well as young,
Perhaps we may for aught we know,
Have fifty to their one.

I'll tell you of a better plan,
And find it works quite well;
To try my own defects to cure
Before of others tell;
And though I sometimes hope to be
No worse than some I know
My own shortcomings bid me let
The faults of others go.

Then let us all when we commence
To slander friend or foe
Think of the harm one word may do
To those we little know.
Remember, curses, sometimes like
Our chickens, "roost at home."
Don't speak of others' faults until
We have none of our own.

PEG AWAY!

Success may be long in coming,
But come it surely will,
To those who grind on steadily
At Perseverance Mill!

Peg away, my lad, peg away,
If you the prize would win;
The only poor faint-hearted chaps
Who talk of giving in.

Peg away, my lad, at your games,
Don't think they're not for you;
Consider the deeds of others,
And show what you can do.

Should the task, or game, seem lost,
Don't admit that you are "done,"
But play it out to the end, lad,
That's how Success is won!

Yes, peg away, all through your life,
Let that your motto be;
For steady, honest effort's bound
To bring the Victory!

For Sale

Barred Rock Pullets. Thomas
Bowen, Waterdown.

Locals

Mrs. A. D. Keir has been confined
to her bed for a few days.

Mrs. J. Daley is spending a week
with her sister in Rochester N. Y.

Mr. and Mrs. T. W. Blakeley of
Toronto are visiting friends in the
village.

Mrs. Robt. Speck fell down cellar
on Wednesday morning and received
severe injuries.

Mr. Rutledge of London has been
spending a week here at his son's
home Mr. Jas. Rutledge.

Mrs. Geo. Harris and Mrs. W. O.
Morse of Campbellville visited with
Mr. and Mrs. N. McMillan last week.

Mr. Harry Thompson, wife and
family were the guests of Mr. and
Mrs. Wm. A. Drummond last Tues-
day.

The Ladies Aid of Knox Church
will meet on Wednesday afternoon,
November 30th at 2:30 p. m. in the
Mause.

The Women's Auxiliary of Grace
Church will hold their annual bazaar
in the Parish hall on Wednesday
Dec. 7th.

Miss Adilla Eaton of Toronto and
Miss Hope Riley of Strathone spent
a few days at the home of Mr. Art
Featherston's.

Mr. and Mrs. David Thompson
and youngest daughter, Edith, left
Tuesday to spend a few days with
relatives at Beachburg.

The Methodist Sunday School
have appointed a strong committee
to arrange for their Annual Xmas
Tree and Concert on Friday Even-
ing December 24th.

The new Agriculture and Domes-
tic school will open next Monday
with a good attendance. About 40
students have already enrolled, and
the school promises to be a great
success.

WHY BUY AT HOME?

Because my interests are here.

Because the community that is good
enough for me to live in is good
enough for me to buy in.

Because I believe in transacting
business with my friends.

Because I want to see the goods I
am buying.

Because I want to get what I buy
when I pay for them.

Because my home merchants will
take care of me when I run short of
cash.

Because some part of every dollar I
spend at home helps work for the wel-
fare of the town and the county.

Because the home merchant I buy
from stands back of his goods, thus
always giving value received.

Because the merchant I buy from
pays his share of the county and
town taxes.

Because the merchant I buy from
helps support our poor and needy, our
schools, our churches, our lodge rooms
and homes.

Because if ill luck, misfortune or
bereavement comes, the merchant I
buy from is here with his kindly ex-
pression of greeting, his words of
cheer, and, if needed, his pocketbook.

Let us make this town a good place
in which to work and live. It's easy
and certain if everyone will do his
share.

The dollar spent away seldom re-
turns, while the money spent at home
is apt to leave a scrapling at your
door.

THE WATERDOWN REVIEW

Issued Every Thursday morning from the office, Dundas Street, Waterdown

G. H. GREENE
Editor and Publisher
Member C. W. N. A.

THURSDAY, NOV. 24, 1921

FEED LAYING PULLETS

They Need Extra Food to Keep Laying.

Wheat and Corn Preferred by Poultry—Give Them Plenty of Green Feed—Beet Growers Can Make Good Syrup.

(Contributed by Ontario Department of Agriculture, Toronto.)

A pullet requires more feed than a hen, if it is intended that the pullet shall produce eggs. A bird to lay well must have a surplus of feed over and above body maintenance. The excess of feed above body maintenance goes either towards growth, fat, or egg production. Why the pullet requires more feed than the hen is because her growth is usually not complete when she begins laying.

Poultry prefer wheat and corn to almost any other grain, but a lot depends on what they were fed when growing. Certain feeds they never have seen they do not relish, usually, when first fed. Hence one person's hens eat oats or barley much better than their neighbor's. The available grain feeds on the farm are corn, buckwheat, barley, and oats. Good wheat cannot be used. The non-milling wheat, such as that which is sprouted, or very small, may be used up to twenty-five per cent. of the ration.

Poultry feeds are divided into two classes: one, whole or cracked grains, commonly called scratch feed; and the other, ground grains, commonly called mash.

Scratch feeds are generally fed night and morning, and are scattered in straw in order to induce the birds to scratch or take exercise. A mixture of two or more kinds of grain usually gives better results than one single grain, largely because individual birds' appetites vary from day to day. A good mixture for the winter month might contain as much as fifty per cent. good corn, either whole or cracked; if corn could not be had, and the birds were accustomed to eating buckwheat, the buckwheat would answer nearly as well, or one could use twenty-five per cent. buckwheat and twenty-five per cent. corn. To the corn or buckwheat could be added twenty-five per cent. of barley, ten per cent. of wheat screenings, and fifteen per cent. of good oats. If one was obliged to do so, almost any of the grains could be fed alone with the exception of oats. There is too much hull or husk on oats to use entirely as a single feed.

At present for a mash feed we are using the standard hog feed. If the ground grains are to be fed moist or mixed with cooked household refuse then the mixture should be one that will mix to a crumbly state, but if fed dry in an open hopper the above is not so important.

The mash feed is the one where the animal meals are generally given. The amounts vary from ten to twenty per cent. of the mixture. The animal meals used are commonly high grade tankage and beef scrap. Where one has plenty of skim milk or buttermilk the other animal feeds are unnecessary. Some use green cut bone; cooked refuse meat, such as livers, lights, beef heads, etc.

A very good mash can be made of one part each by measure of shorts, barley meal, and ground oats. Corn meal could be used in the place of the barley or with it. If one is short of green food or roots, it would be well to add one part of bran. Perhaps the simplest mash to feed from an open hopper is rolled or crushed oats. We have used this, when the birds had milk to drink, for a number of years with excellent results.

Laying hens require plenty of green feed. This green, succulent feed, is very important. Too much grain and no green food at times is very dangerous. Cabbage is one of the best green feeds. Roots are very good, but clover leaves should be within reach as well as the roots. Sprouted oats are used to a large extent on poultry farms. When the birds get accustomed to a green and succulent food it is generally wise to give them all they will eat. A pen of fifteen pullets will eat a fair-sized head of cabbage almost every day, or one hundred hens will eat a peck of sprouted oats day after day.

Keep your pen sweet and clean, but not drafty. Give the hens plenty to eat and some variety to the feeds. If you are regular in feeding and kind in your manner, the hens usually respond with very fair egg production.

Grit and shell should always be within easy access.—W. R. Graham, O. A. College, Guelph.

The School To Attend

is the one that has up-to-date equipment. A knowledge of such machines as

Dictaphones Calculating Machines
Adding Machines Bookkeeping Machines

is not an added feature—it is **Necessity.**

The only school in Hamilton that has this complete equipment is the

Canada Business College

Hughson and Main Streets

Hamilton,

Ontario

NOTICE OF APPLICATION FOR DIVORCE

NOTICE IS HEREBY GIVEN that Mildred Emma Blackford, of the City of Hamilton, in the County of Wentworth, in the Province of Ontario, will apply to the Parliament of Canada at the next Session thereof for a Bill of Divorce from her husband, Albert Charles Blackford, of the City of Detroit, Michigan, in the United States of America, Editor, on the ground of adultery.

Dated at Hamilton, Province of Ontario, the 22nd day of August, 1921.
SNIDER, MORGAN & WALSH
Solicitors for Applicant.
ANDREW T. THOMPSON, K.C.
Ottawa Agent.

Notice of Application for Divorce

NOTICE IS HEREBY GIVEN that Allan Richard Morgan of Hamilton Beach in the County of Wentworth and Province of Ontario, Time Clerk, will apply to the Parliament of Canada at the next Session thereof for a Bill of Divorce from his wife Christina Fraser Morgan of the City of Aberdeen, Scotland, on the grounds of adultery and desertion.

Dated at Hamilton, Province of Ontario, the 5th day of October, 1921.
ORVILLE M. WALSH,
Solicitor for Applicant.
ANDREW T. THOMPSON, K.C.
Ottawa Agent.

VOTERS' LIST COURT

NOTICE is hereby given that a court will be held pursuant to the Ontario Voters' List Act, by his Honor the Judge of the County Court of the County of Wentworth in the Judge's Chambers at the Court House, Hamilton, on Saturday, Nov. 19th, 1921, at 10 a. m., to hear and determine complaints of errors and omissions in the Voters' List of the Municipality of Waterdown for the year 1921.

J. C. MEDLAR,
Clerk of Said Municipality.

To Improve Your Flock

Of Geese buy a Pure Breed Toulouse Gander from L. J. Mullock, Dundas Highway, Waterdown.

Syke's Bread

For Sale At
Dougherty's
MEAT MARKET

Try it and be convinced of the quality

More Eggs

Make Your Hens Lay

By Feeding
BEEF SCRAP

60% Proteen

Beef and Bone Scrap

40% Proteen

Purina Laying Marh
Monarch Scratch Feed

For Sale by

H. A. Drummond

Phone 141 Waterdown

Don't Fail To Attend

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Automobile School

82 Queen St. North Hamilton, Ont.
Best Equipped
Learn to be a Chauffeur, Garage Owner or Repairman. Mechanical instructions \$50. Call or Write.

For Sale

1 Large Souvenir Range in good condition, coal or wood. Apply to E. Hunter, Hamilton Road.

For Sale

Ayrshire Cow due Feb. 1st, still milking. Mrs. Frank Edge.

Applications Wanted

For position of Organist and Choir Leader of the Waterdown Methodist Church. State salary wanted. Applications will be received until Wednesday, Nov. 16 by Geo. E. Horning, Sec. Trustee Board.

For Sale

Ford Roadster with open truck body and closed truck body \$250 Apply to Mrs. G. P. Gordon.

Cottage For Rent

On Mill Street Apply at Review office.

For Sale

Classic Player Piano, or will exchange for a first class car. Box 107, Waterdown, P. O.

For Rent

Cottage on Vinegar Hill until April 27. Also team of Blocky Mares for sale cheap. J. Woods.

For Sale

Ford Ton Truck. Stake body and cab, motor just over hauled. Apply to B. Batchelor.

Wanted

To purchase a load of Straw, apply at Review office.

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

Harry Hamer

PIANO TUNER
86 Keith St. Hamilton
Orders can be left at Review

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Of No. 1 Wood and
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At Reasonable Prices

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Waterdown Ontario

C. W. DRUMMOND

Agent for the

Gray-Dort Motor Cars

WATERDOWN, ONT.

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Come in! Let's get acquainted. We are careful in selecting the goods we sell, as we are anxious to serve you.

A. W. Featherston

Waterdown, Ont.

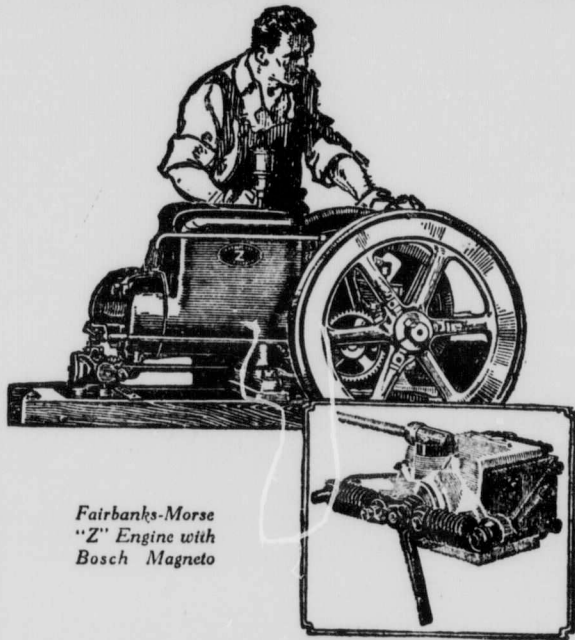
25 and 40 Watt Lamps	35c or 3 for \$1.00
60 Watt Lamps	45c or 3 for \$1.30
40 " " guaranteed	50c each
60 " " " "	55c each

We deliver without any extra charge

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Phone 146

Waterdown



Fairbanks-Morse
"Z" Engine with
Bosch Magneto

The Greatest Combination

WHEN the full meaning of this "Z" message is realized—mighty few farmers in this community will fail to at once call on us. This example of master engineering—must be seen. Type and pictures can but suggest this value establishing achievement. This one possible betterment—Bosch high tension, oscillating magneto—completes a rare engine service, fully maintained by us in co-operation with a nearby Bosch service station.

W. W. Livingstone

Carlisle

Say It with Flowers

Ferns! Ferns!

At the present we have a surplus of Ferns and in order to make room for other stock we are offering for one week only all the leading varieties at wholesale prices.

4 in. 25c to 35c. 5 in. 45c. to 65c
6 in. 75c to \$1

Larger Ferns made up to any special order at proportionate prices

One Week Only

The Sawell Greenhouses

Groceries

2 lbs. good Tea	75c
Peas per tin	15c
Corn per tin	15c
Starch per lb.	10c
Duff's Pure Lard	22c
Flakewhite Shortening	19c
Benson's Corn Starch	10c
Good 4 string Brooms	49c

Raincoats, Rubber Boots and Rubbers for men, women and children—Prices Right.

O. B. Griffin, Waterdown

A. C. SINCLAIR

AGENT FOR

Massey-Harris Farm Implements
O. K. Potato Planters and Diggers
Louden Stable Equipment

A Good Stock of Repairs Always on Hand

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Waterdown

ALTON'S

HARDWARE AND GARAGE

Battery Service Station
Batteries Re-Charged

A Good Line of Tires at \$15

Alton Bros.

Phone 175

Waterdown

Friendship—Yes! But—

"The Bill will not let in Canadian wheat, but will save the American farmer the right to raise a bushel of wheat instead of transferring that right to Canada."—
Mr. Fordney, in introducing the Fordney Emergency Tariff Bill which has shut millions of dollars worth of Canadian foodstuffs out of the United States market.

"If we are to build up a self-sustaining agriculture here at home, the farmer must be protected from unfair competition from those countries where agriculture is still being exploited."—
President Harding. The very spot chosen to deliver this speech—Minnesota—shows that Harding had the Canadian North-West in mind.

WHILE ties of friendship unite Canada and the United States, the attitude of Uncle Sam is that of "Business First", and Canada cannot and should not hope for any consideration from the United States where the interests of the farmers and business people of that country are involved.

Uncle Sam has built the Fordney Tariff directly against Canadian agriculture, and new additional Tariff proposals are now under consideration to shut out from the United States Canadian goods of every kind.

These measures are due to the insistence of the American farmer that the United States market shall be retained exclusively for him and that the influx of Canadian farm products into that country must cease. They are also due to a like insistence of United States manufacturers and workers, who have seen their country develop tremendously and grow rich under a Protective Tariff, and who believe that a still further increase in Tariff is the only means of assuring continued prosperity.

CONTRAST THE ATTITUDE OF THE UNITED STATES LEADERS WITH THAT OF CANADA'S WOULD-BE LEADERS, CRERAR AND KING

Crerar proposes to allow American goods to enter the Canadian market free of duty.

King proposes that the present reasonable Tariff on the products of the American factory and farm shall be greatly reduced, and that the home market of the Canadian farmer and manufacturer alike shall be thrown open to our Southern neighbour, in the face of the United States Emergency tariff, which practically shuts out Canadian farm products from these markets, and also in the face of the permanent tariff now under consideration at Washington, which gives every promise of being even more drastic than the Emergency Tariff so far as our products are concerned.

In view of the attitude of the United States, what folly it is for Crerar and King to propose throwing open the Canadian market to a flood

of both agricultural and manufactured products of the United States when there is not the slightest possibility of any compensative advantage to Canada.

Does any sane Canadian believe that Crerar or King, hat in hand, could persuade the United States Government to completely reverse its Tariff policies and agree to reciprocal trade in face of American public demand for a high protective Tariff?

The people of the United States conduct their affairs and protect themselves by the principle that "Business is business." Why should Canada do otherwise?

Unlike Crerar or King, MEIGHEN stands firm for a reasonable Tariff to protect all our industries — those of the farm, the sea, the mine, the forest, the factory, and for the building up of a bigger and better Canada through the full development of the home market.

FRIENDSHIP WITH THE UNITED STATES? YES, BY ALL MEANS!

BUT—

let us defend our home market, our industries, our farms, our workers, our homes by the same methods as are used so effectively against us.

Let us work out our own destiny—that of a strong, self-contained nation within the British Empire group of Nations, courageous, masterful, self-reliant.

Canada Needs Meighen

The National Liberal and Conservative Party Publicity Committee

ABOUT VETERINARIANS

How to Become Skilled in Doctoring Animals.

A Profession That Should Appeal to Farm Lads — What the Ontario Veterinary College Can Do for Ambitious Student — Does the Collar Fit the Horse?

(Contributed by Ontario Department of Agriculture, Toronto.)

To every young man of worthy ambition there arises sooner or later a desire which tends to lure him into some occupation or profession congenial to his inclinations and offering an opportunity for advancement. In this regard the Veterinary profession is worthy of consideration as a suitable occupation and field of endeavor for the young man desirous of improving his own status in life and rendering useful service to the community at large. In recognition of this, the Ontario Department of Agriculture maintains the Ontario Veterinary College at Toronto for the purpose of training young men for the veterinary profession. It is affiliated with the University of Toronto, and is one of the oldest and best known colleges on the American continent. It has received students from all parts of the English-speaking world, and its graduates are favorably regarded, many of whom have attained considerable prominence. The College building is new and modern throughout and well equipped. The course is comprehensive, and covers a period of four years of seven months each term. The tuition fees are exceedingly moderate, averaging \$85 for each College term. The purpose of the College is essentially that of a teaching institution for the proper training of men as Veterinarians. The prescribed

course of study and instruction in Veterinary Science has much to commend it, and is particularly attractive and interesting. It trains the student to acquire a true knowledge of animal diseases, their treatment and prevention, thus fitting him for general practice as a veterinary surgeon. It trains the student for scientific pursuits, to conduct research work, and to solve many of the live stock problems occasioned by diseases with consequent national economic losses. It trains the student for sanitary service work in preventing the transmission of animal diseases to mankind through unwholesome milk or from meats and meat food products of doubtful origin. On graduation the opportunities are equal to that of any of the other learned professions, both monetary and in the wider sense of community service. There is an ever-increasing field for veterinary surgeons throughout the Dominion, in private practice and to establish a business career with good financial returns. There are constantly increasing demands for trained veterinarians in the Health of Animals Branch of the Dominion Government, as executive officers, investigators and veterinary inspectors. These positions are obtained by qualifying examinations held yearly and appointments are made on merit without influence. The initial salary is \$1,800 per annum, with steady yearly increases until a salary of at least \$2,400 per year is reached. There are increasing demands for veterinarians in the various departments of agriculture as veterinary inspector and for other branches of live stock work and instruction. Many cities and towns are in need of properly trained veterinarians to inspect dairies and abattoirs and to supervise the production of milk, meat and other food products. The field of veterinary science has only just touched the fringe of its possibilities, and offers many opportunities for the young man of worthy ambitions. The class of student desired is the young man with a high school education to meet entrance requirements and enable him to acquire a true grasp of the deeper principles of advanced thought and study.—C. D. McGillvray, V.S., President O. V. College, Toronto.

Mullein.

Mullein, under the name of verbasum, is used medicinally in leaf and blossom. The leaves are thought to have anodyne, or pain-killing properties, and also yield a soothing oily substance. In Europe, an infusion of the flowers, strained to take out fibrous substance, is given in catarrhal troubles; and a mild oil, like olive oil, when saturated with mullein flowers, is used to allay inflammations of the mucous membrane. The dry leaves, smoked, are said to soothe irritated membranes.

Does the Collar Fit the Horse?

Sore shoulders and sore necks on farm horses are generally caused either by collars that do not fit or by harnesses that are not properly adjusted.

A collar that is too long will cause sore shoulder points and is likely also to cause sores on the top of the neck. A collar that is too wide or too narrow will also cause sores on different parts of the shoulder or on top of the neck. A collar that is too wide or too narrow will also cause sores on different parts of the shoulder or on top of the neck, depending on the kind and amount of work the horse is doing. Then, again, a collar that is too short and tight may cause the condition known as "sweeny" of the shoulder.

Most farm horses are at least moderately fat in the spring. In this condition the muscles about the neck and shoulders will be full and plump and it will take a rather large collar to fit. The soft condition of the horses, however, coupled with the long days of hard work, causes them to shrink in flesh rapidly, and a collar that was a good fit at the beginning of the season may be entirely unsatisfactory three or four weeks later. In some cases the collar can be made to fit by using a sweat pad, while in others a new or different collar will be required. It is better, however, to have collars that fit than to use sweat pads.

A poorly fitting collar not only starts sores but also causes the horse to fret, thus greatly reducing his efficiency. A work horse wearing a properly fitting collar is about two-thirds harnessed.

A. J. THOMAS
Cement and Plaster Contractor
Green and First Streets Burlington

All work guaranteed and prices the lowest

**Horse Blankets
Robes Mitts**

Pumps, Engines, Saws, Sleighs, Wagons
Washing Machines and Churns
Stable fixtures and water systems of the
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Everything for the Farm

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DIRECTOR

Up to Date Equipment

Motor or Horse Hearse

Waterdown Ontario

Westover Branch at
Markle's Store

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DENTIST

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Advertise in the Review

To the Farmer:

The purchase of a Piano or Victrola is only purchased invariably once in a lifetime. Therefore it behoves the purchaser to get the best and make sure you have the best.

I have had 25 years experience in tuning and repairing musical instruments, therefore feel quite confident I can choose the best instruments on the market.

I shall be pleased to place any instrument in your home beside any other in fair competition and let you yourself be the judge, without you feeling under any obligations absolutely. I can also save the purchaser quite a few dollars on account of my expenses being so low. I will always give you my best personal service and devote the whole of my time to supplying the country people. A postcard or telephone call will oblige.

Yours truly,

F. WATERS

Telephone 30-4, Waterdown

Dealer in "His Master's Voice" Victor Victrolas, Records, Etc

To Preserve the Fertility of Manure.

In fresh manure the plant food materials are not in an available condition for growing plants as in well rotted manure. In the storing of manure, however, to get it well rotted considerable losses of plant food occur unless the manure pile is properly packed.

If the quickest returns are not wanted following the application of the manure to the soil, then the manure may be added in the fresh condition. If this is done in warm weather the manure should be ploughed in as soon as possible after application. The total plant food materials present in the manure will thus be added to the soil where they will be prepared by the soil bacteria for use by the growing crops.

The main objections to putting fresh manure on the land are: First, it is not always convenient to do so; second, weed seeds may be numerous in the fresh manure, consequently a heavy weed crop may be expected; third, its action is not so rapid as in the case of well-rotted manure, but it is active over a longer period.

Where manure is to be stored in piles or pits until it is ripened, or until it is convenient to use, then the greatest care is necessary to prevent losses of plant food materials from it.

In the first place the bottom of the pile or pit should be impervious to water so that leachings from the pile will not occur. Second, it is well to have a layer of old well-rotted manure at the bottom. Third, the manure as it is piled up should be well compacted or tramped down to prevent excess of air from getting into it. Fourth, it should be kept moist but not wet. These precautions apply more particularly to horse manure, which is loose and comparatively dry. Unless this is kept well packed and moist, loss by fire fangling is certain.

This is an oxidation process, or fermentation, set going by certain species of bacteria in the manure. If cow or pig manure is available it should be mixed with the horse manure in the pile, as these are very wet and compact and will give a good consistency to the whole mass. The main things to be remembered are: First, prevent leaching; second, keep it well packed down and moist.—D. H. Jones, O. A. College, Guelph.

Alsike clover is most at home in northern latitudes or at high altitudes. It thrives best in a cool, moist climate.

The English Shire Horse Society has appropriated \$3,500 for publicity in the United States and Canada in 1921.

Doctors in Holland are experimenting with radium water as a medicinal beverage.

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