

The Waterdown Review

THE BIGGEST LITTLE PAPER IN ONTARIO

VOL. 5.

WATERDOWN, ONTARIO, THURSDAY, JUNE 29, 1922

NO. 8.

COME TO
CARLISLE
Saturday, July First

St. Thomas R. C. Church
THIRD ANNUAL
GARDEN PARTY
Wednesday, July 5, 1922

Old School Grounds, Waterdown

Program by

Wilson & Kenny Co. of Toronto

The Wilson & Kenny Company of Four Entertainers have delighted large audiences in other parts of Ontario, and it is assured they will entertain on July 5th. Their programme of Two Hours will be well worth the admission alone. Short Addresses will be given by Russell T. Kelly and T. J. Mahony.

Refreshment, Lunch and Flower Booths

Hon. F. C. Biggs, Chairman

Admission 35c and 25c



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 between 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

Grace Church

REV. H. J. LEAKE, M. A., Rector
Services at 11 a. m. and 7 p. m.
Thursday 2.30 p. m. W. A. meets
in Parish Hall.

Knox Church

REV. J. F. WEDDERBURN, B. A., B. D.
Minister
Services at 11 a. m. and 7 p. m.
Sunday School and Bible Classes
at 9.45 a. m.

Methodist Church

REV. C. L. POOLE, B. D., Pastor
11 a. m.—The Old Paths.
7 p. m.—Thoughtlessness.
10 a. m. Sunday School and Bible
classes.
The Y. P. S. meets on Monday
evening at 8 o'clock.
Prayer Service on Thursday evening
at 8 o'clock.

Big New Features Added to Colossus

Made even more tremendous than in 1921 by the recent addition of many more trained wild animal displays and the purchase of Europe's biggest horse show, Ringling Bros. and Barnum & Bailey combined will exhibit at Hamilton, July 10th.

All who glance over the cable news must have noted the many contracts entered into by the Ringling Bros. for foreign talent last winter. A special ship was chartered this spring to bring the hundreds of human performers, trained animal acts and equine displays to America. More than a million persons saw the mammoth new circus of 1922 during the weeks that it exhibited in Madison Square Garden, New York. Now this marvelous exhibition is touring the country aboard five great railroad trains. It is a third bigger than the show last year and ten times larger than any other circus now touring.

Big as is this wonder circus with its more than 20 trained wild animal displays in steel arenas, fully 150 wonderfully schooled trick horses, 700 men and women performers, 100 clowns and scores of seizures—the price of admission is no more than before. And though the trained animal numbers and the immense horse show were circuses in themselves while touring Europe, they are not offered as separate attractions. Everything is in one mammoth main tent. One ticket admits to all and includes admission to the double menagerie. There are more than 1000 animals in the zoo of this circus and these include a tiny baby hippopotamus only recently born, and accompanied by its three-ton mother. Another remarkable zoological feature is an armored rhinoceros, the only one known to exist and for which Ringlings refused an offer of \$30,000.

G. W. V. A. Notice

A meeting of the East Flamboro and Waterdown Branch of the G. W. V. A. will be held in the Drill Hall, Thursday evening, July 13th at 8 o'clock sharp. Election of officers and other important business. All members are requested to attend.
Executive Committee.

Public School Promotions

Jr. IV to Sr. IV
Hazel Bowen, Beatrice Burns, Bernice Baker, Ida Carson, Hilda Platt, Loraine Nicol, Vivian Park, Jean Weaver, Stanley Carson, Byron Cummins, Orville Dougherty, Earl Nicholson, Stuart Pearson, Morris Slater, Elwood Sheppard, Cecil Wilkinson.
D. Harper, Teacher.

Sr. III to Jr. IV
Honors—Rachael McKay, Isabel Underwood, Vera Spence, Willie Harvey.

Pass—Marion Shaidle, Wilhelmine Slater, Bobbie Harvey, Margaret Shaidle, Gladys Feilde, Russell Thompson, Harold Langton, Jack Davidson, Mary Metzger.

Recommended—Cathleen Edge.

Jr. III to Sr. III
Honors—Alan Griffin, Loreen Sinclair, Muriel Hood, Bernice Fallis.

Pass—Ruth Mitchell, Wilbert Copp, Charles Mitchell, Jessie Sinclair, Ethel Stock, Bertha James, Irene Kay, Vernon Stetler, Winifred Park, Wesley Bowen, Cecil King, Gwendie Waters.

Recommended—Cameron Ross, Harold Ribson, Lorne Robson, Harold Liddycoat, Max Bowman, Margaret Metzger.

Blanche L. Powell, Teacher.

Jr. III to Sr. III
Peter McKay, Jamie Douglas, Jack Sheridan, Ellis Dougherty.

Promoted to Sr. III—Margaret Cummins, Lucille Nicol, Dorothy Binkley, Lloyd Buchan, Margaret Fulton, Frances Hayes.

Sr. II to Jr. III
Honors—Catharine Cannon, Eva Gordon, Lorne Newman, Helen Berry, Kenneth Guenther, Wallace Park, Emerson Roberts.

Pass—John Lyons, Clinton Spence, Laura Higginson, Hector Duncan, Stuart Griffith, Percy Rutledge, Evelyn Harvey, Herbert Brigger, Glen Bowman.

Jr. II to Sr. II
Tim O'Connor, Pearl Atkins, Myrtle Smith, Harry Rayner, Marjorie Bowen, Annie Julie, Delbert Liddycoat, Irvine Lillycrop, Gordon Lillycrop, Eugene Griffin.

Laura Hamilton, Teacher.

Sr. I to Jr. II
Honors—Blanche Anderson, Elsie Allen and Eila Hopper tie for first, 380 out of possible 400. Winnie King, Nettie McKay, Earl Stock, Violet Underwood, Dorothy Gordon, Joe O'Connor, Keith Harvey, Harold Lyons.

Pass—Margaret Morden, Frank Spence, Ivy Searston, Della Thompson, Charles Robbins, Alice Rankin, Jack Hopper, Harold Shelton, Geo. Hayes.

M. G. Konkle, Teacher.

Primary Room

Promotions made on year's work. Short tests in reading, writing and arithmetic were given during week of June 19-25.

Sr. Primer to First Class

Honors—Hester Spence, Rena Berry, Lillian Rankin, Carl Dopking, Bruce Shelton, Douglas Hopeott, John Sharp, Muriel Shaw, Jim O'Connor, Oswald Guenther.

Pass—George Julie, Wilmer Sheridan, Alfred Guenther, Edith Thompson, Irving Johnstone, Anna Burns, Wesley Morden.

On Trial Only—Kenneth Dopking, Edna Stetler.

Jr. Primer to Sr. Primer
Honors—Stanley Kay, Ethbert Duncan, Edgar Featherston, Leta Sawell, Eloise Anderson, Willie Underwood, Lily Searston, Jean Rutledge, Alex Best.

Pass—Florence Guenther, Margaret Newstead, Marjorie Johnstone, Eileen Gordon, Vernon Hood, Richie Lillycrop, Joe Hayes.

Beginner's Class—Arthur Brigger, Henrietta Lyons, John Morden.
M. M. Buchanan, Teacher.

Locals

Miss Lillian Reid left for Kingston on Wednesday last.

Miss Vivian Park is visiting her grandparents at Caistor this week.

Mr. Wm. Thompson spent the week end with friends in the village.

The Harvesters and Intermediates will play here Saturday morning at 9 o'clock.

Strawberry picking is the order of the day and a good crop is reported in most cases.

Mr. W. G. Spence has added a stock of staple groceries to his store on Mill street.

Mrs. A. L. Featherston has returned home after a pleasant two weeks visit in Toronto.

Mr. and Mrs. Wm. Park of Hamilton were visiting their son, H. W. Park this week.

Mrs. O. M. Horning will be at home to her friends on Wednesday July 5th from 3 to 6.

Miss M. Buckley of Hamilton was the guest of Mr. and Mrs. J. C. Langford on Wednesday.

Miss E. Dale Sinclair has returned after spending the winter and spring in the southern and western states.

Alton Bros. are erecting a fine new two-storey cement block building on Dundas street for their garage business.

Mr. J. Rasberry while repairing his auto got a piece of steel in his eye and the loss of the sight is feared.

Quite a number from here attended the funeral at Lowville of the late Charles Freeman, a former resident of this village.

Mr. and Mrs. Ed. Blagden and Mr. and Mrs. A. Newell spent the week end with friends and relatives at Hagersville and vicinity.

Mrs. Chas. Prudham left last week for Kentvale, St. Joseph's Island to spend the summer with his daughter, Mrs. Henry E. Brown.

Mrs. Frank Johnstone has so far recovered as to be able to make the trip to Toronto and is spending a few weeks with relatives there.

Mrs. Jas. Reid, who has been visiting with Mr. and Mrs. Peter Mitchell the past week, has returned to her home in St. Catharines last Wednesday.

The Ladies Aid of the Methodist Church will hold a sale of home made baking in the Sunday School room Saturday afternoon, July 8th from 3 to 6.

CARD OF THANKS

Dr. J. O. McGregor and family wish to thank all who assisted in saving their property from the fire.

THE WATERDOWN REVIEW

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

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

POINTS OF ETIQUETTE.

People Use Titles "Lady" and "Esquire" Without the Right.

More than one Canadian woman has shuddered at the awful faux pas she made when she inadvertently addressed some knight's wife as plain "Missus." As a matter of fact she was technically right, for strictly speaking the titles of knights and even baronets' wives are only "Dame," but usage has long given them the courtesy title of "Lady" which has become their official style of address. Even the eldest sons of peers who use distinct titles of their own are merely given them by courtesy as are the younger sons of dukes and marquises—Lord Robert Cecil for instance. But if any person undertook to call them "Mister" he would get an icy stare, which even if the outraged nobleman did not administer one of those subtle snubs which his kind is an adept in handing out, would say as plain as paint, "Oh, you poor fish, are you trying to be rude or is it just that a boob like you doesn't know any better?" So the social climber who wants to get a stand-in with a Canadian knight's wife won't forget to prefix her name with the "Lady" which is her due.

Last among titles of honor is the familiar "Esquire" which to-day is affixed in abbreviated "Esq." to letters addressed to all and sundry. In olden times as everyone knows an esquire was the gentleman attendant attached to a knight and who frequently won knighthood himself. Subsequently the title developed into the looser one of squire, signifying any untitled English country gentleman. Under a general sort of rule Burke declares that the persons entitled to the address of esquire to-day are: sons of peers and lords of Parliament during the lives of their fathers; the younger sons of peers after the death of their fathers; the eldest sons of the younger sons of peers and their eldest sons in perpetual succession; all the sons of baronets and the eldest sons of knights; Companions of the Bath and their eldest sons; British barristers, but not solicitors; justice of the peace and mayors while in commission or office; crown officials who are not merely clerks; persons styled esquires by the crown in their commissions as sheriffs, officers in the army and navy, etc.; lawyers in Dominions like Canada where the departments of barrister and solicitor are united. But Burke notwithstanding there has always been dispute as to who were entitled to the affix esquire, and even in England where it is not banded about on letters nearly so freely as in Canada, "esquire" is given to an infinitely greater class of people than that prescribed above.

"Whittaker" and "Debrett" issue annual publications concerning the great and the near-great, and in matters of etiquette "Debrett" is considerably deferred to as an authority, but Burke's ponderous tome is by far the most complete. Near the back of it is a "Table of Precedence for the Dominion of Canada" which in 31 grades, starting with the Governor-General and ending with retired judges, shows the relative positions of Canadian lieutenant-governors, chief justices, military and naval heads, Cabinet Ministers, Senators, M.P.'s, M.L.A.'s, etc. But respecting the democratic attitude of Canada it makes no attempt to go beyond official ranks and diplomatically says nothing whatever about the ladies.

Why an Orchard Will Pay.

The planting of commercial apple orchards in the Province of Ontario is highly desirable for several reasons:

1. Ontario is not producing enough good apples for home supply, but imports annually from Nova Scotia, British Columbia, Oregon and California.
2. Production in Ontario is likely to fall off still more because no commercial planting is being done. Very few commercial apple orchards have been set out in this Province since 1911.
3. Of the thousands of young trees set in the boom years of 1905 to 1911 a large proportion have already passed out of existence. Probably not more than 20 per cent. of the trees planted during those years will figure in the commercial production of the future, and certainly not more than 40 per cent. of them are alive and receiving reasonable attention to-day.
4. The home orchard will never again be an important factor in commercial apple production in this Province, because it is not large enough.

No Man's Land.

In the north of the Province of Quebec there are still 250,000 square miles of unexplored country, making, with the 642,000 square miles in western Canada, a total of 901,000 square miles.

Fire! Burning Shingles

Pieces of burning Shingles will carry a long distance with the wind, and start other fires. Protect yourself by roofing with Steel Shingles or Corrugated Iron. I also have Steel Siding and Lath, both of which are a great aid in preventing fire.

W. H. REID

Waterdown

Ontario

Important to Those Who Care

How to Remove Dandruff
How to Stop Falling Hair
How to Color Grey Hair
How to Reduce the Bust
How to Eliminate Double Chin
and a host of other valuable information on

Beauty Culture

Dr. Du Maurier's Revelations of the art of Beauty Culture Price \$1.00 (postage free).

Sold by The Beaver Drug, James South, Hamilton

Dr. Du Maurier, D.D.M.A.H.A.
66 King Street East
Hamilton Ontario

Automobile Wrecking DEPOT

16 Park Street South
Hamilton Ontario

We have a large supply of good used Parts for most makes of cars. Call in and save money. Open Evenings. Phone, Regent 3330.

Pasture To Let

Good pasture and plenty of spring water. \$2 per month.
Wm. Julie, Waterdown

Wanted

Two Returned Men will do any kind of work by the hour or day. Apply to Harry Clark.

Found

Two Hound Pups, owner can have same by paying expenses. G. B. Stock.

Wanted

Furnished House for July and August. Send particulars to John Cannon, Waterdown. Phone 149.

Wanted

A dining room waitress and a good kitchen maid at the American Hotel, Waterdown.

For Sale

One Covered Wagon and one Open Wagon in good condition, 1000 mile axles. Will sell cheap. Apply to Thos. Hunter, Hamilton Road.

J. S. S. Mitchell

Teacher of Pianoforte

Phone 17-3

Waterdown

Ontario

In order to make room for our children's new wear, I am selling at half price 50 Hats. Prices ranging from \$2.50 to \$8.50.

M. A. Fulton

119 King St. West

Hamilton

Waterdown

Ontario

J. C. MEDLAR

Issuer of Marriage Licenses
Waterdown, Ont.

For Sale

Two Storey Cement House, hall, parlor, sitting room, dining room, upstairs hall, four bed rooms, bath room, fram-attachment with breakfast room and kitchen, large cellar and cistern, hot air furnace electric lights, good stable and barn, large lot, about 15 fruit trees, also other small fruits. Apply to Albert Henningway Union Street, Waterdown

Wanted

Local Representative to sell for the "Gid Reliable Pental Nurseries." Largest list of fruits and ornamentals to offer, exclusive territory, highest commissions, handsome free equipment. Write for full particulars to Stone & Wellington, Toronto, Ont.

For Sale

Copenhagen Market and Danish Ballhead Cabbage Plants 50c per 100. Snowball Cauliflower Plants \$1 per 100. Special prices in 1000 lots. L. J. Mullock Waterdown.

For Sale

Covered Wagon, 4 Horse Collars and 2 Neckyokes. Apply to Mrs. A. L. Featherston.

For Sale

Pure Bred Jersey Bull Calf. Apply at Review Office.

For Sale

3-burner Coaloil Stove, Washing Machine, 1 Bedroom Suite. Apply at Review.

For Sale

Good Horse. Apply to O. B. Griffin.

Strayed

On the premises of Miss Baxter, a Plymouth Rock Hen, owner can have same by paying damages.

Martin Bowman

General Insurance

Phone 123-J

Waterdown

Harry Hamer

PIANO TUNER

86 Keith St. Hamilton

Orders can be left at Review

NOTICE

All kinds of plain sewing done to order. Mrs. Harry Clark, Union street.

All Kinds

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

H. SLATER



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

"Our Home" Tea Room and Shop

Home-made Candy our Specialty

W. G. Spence

Mill Street

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

Agent for the

Gray-Dort Motor Cars

WATERDOWN, ONT.

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

Phone 186

Waterdown



New Prices

2235 Roadster	\$1345
Master 4 Roadster	1390
Master 4 Touring	1430
Master 6 Roadster	2035
Master 6 Touring	2065

F. O. B. Waterdown

W. Livingstone

Carlisle

Ontario

Say It with Flowers



The Sawell Greenhouses

Eases Kitchen Work

To Women Who Do Their Own Work: Suppose you could save six minutes every day in washing pots and pans—two minutes after every meal. In a month, this would amount to a saving of three hours of this disagreeable but necessary work. This saving can be made by using **SMP** enameled kitchen utensils, as their smooth sanitary surface will not absorb dirt or grease. No scraping, scouring or polishing is needed when you use Diamond or Pearl Ware. Soap, water and a dish towel is all you need. Ask for

SMP Diamond or Pearl WARE

Diamond Ware is a three-coated enameled steel, sky blue and white outside with a snowy white lining. Pearl Ware is enameled steel with two coats of pearl grey enamel, inside and out.

THE SHEET METAL PRODUCTS CO. OF CANADA LIMITED
MONTREAL TORONTO WINNIPEG
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At Every Hardware Store

GREENE BROS.

Supplies and Electrical Work

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Waterdown

"Made in Waterdown"

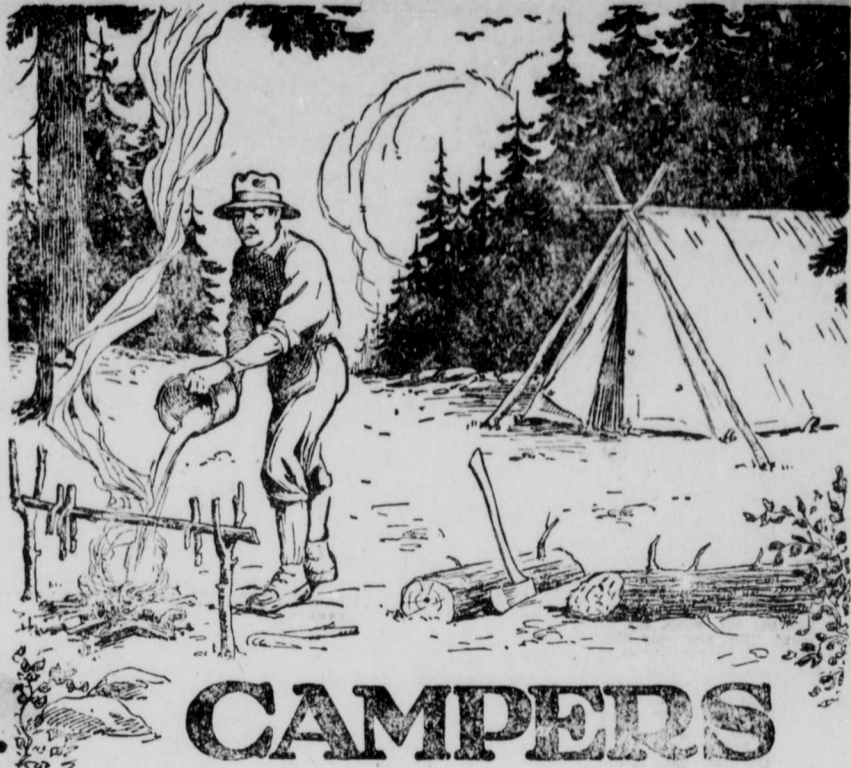
Canadian Beauty Washing Tablets

The White Tablet in the Blue Package
For washing Clothes, Woolens
Linoleums, Floors, Silverware
Glass, Etc.

Farmers use them for cleaning Separators,
Cream and Milk Cans

Get your supply now. For sale at

Jas. E. Eagers Estate
and
W. G. Spence



CAMPERS

ONTARIO'S forest wealth is dwindling. Every year forest fires take disastrous toll. Careless campers cause eleven per cent. of Ontario's forest fires. Last summer 112 cases of neglected camp fires were reported. This summer be careful.

Save Ontario's Forests They're Yours

When you build your fire to make tea, fry bacon or add cheer to pipe and story-telling time, use a woodsman's precautions.

The real woodsman builds his fire on an old fireplace, if there be one handy. Failing that he scrapes away all litter, moss and fibrous rotted wood down to the mineral soil, or the bare rock, and preferably some place close to the water. He knows that if fire gets into the moss or the upper woody layer of forest soil, or in a half-rotted log or stump, it "holds over," burns away unnoticed underneath, and unless followed up and carefully put out, is liable to break into a flame later. He knows how hard it is to out such deep-smouldering fire out. So he makes his cooking fire surprisingly small and compact, and chooses a spot that is absolutely safe.

It is a mark of his finished woodsmanhood how thoroughly he drowns his fire out with plenty of water when he is through with it. Save the forests. You may want to camp again.

DON'T

DON'T take chances with fire in Ontario's forests.
DON'T throw away cigarette or cigar butts, pipe "heels" or burnt matches until you are dead sure they are safe.
DON'T expect to drown out your fire with loss of water.
DON'T build your camp fire on a stump, on a rotten log or stump—nor on windy points; nor near rocks, stumps, nor at the base of a tree.
Build it in a former fire place, or on a flat rock, or on a spot cleared down to the true soil, or by the side of the water.
DON'T cover the upper layer of ground in the forest, or on a pile of partially rotted wood which will burn.

Ontario Forestry Branch
Parliament Buildings,
Toronto

The Clay Belt.

It used to be one of the pleasures of the late C. C. James, when Deputy Minister of Agriculture, to trace on a map the clay belt of New Ontario for the benefit of a newspaper man who called at his office, and prophecy as to its future as an agricultural country. There was mining up there, and timber, but the clay belt, in the end, would be the great thing.

The country has produced no better judge in such matters than the late C. C. James, and the clay belt of the north is going to be a fine country. The Northland Post of Cochrane, says:

"Naturally, so far the development has been very slow here. During the years of the war we could only mark time, but slowly and surely the clay belt is being transformed from primeval wilderness into fertile farming lands. From the Harricaw river in Quebec to the Kenogami river in Ontario, along the Canadian National Railways, a wonderful transformation is taking place, and the meaning of the word clay belt is beginning to dawn upon the traveler as he gazes from the car windows upon the clearings which perceptibly increase with every new season and bring in their wake towns and villages around the wayside stations."

The country is making good, and will win out. One of these days the Ontario Government and the National Railways will join forces and push forward the development of the clay belt with results that will arrest the attention of the continent.

Millet is a splendid smother crop and weed seed destroyer, especially when cut thickly for hay and cut early.

When Canada Became British.

The Treaty of Paris, concluded in 1763, ended the Seven Years' War between France and Britain for the New France of that day and the Canada of to-day. Following the defeat of Montcalm by Wolfe in 1759 and of Vaudreuil in 1760, the transfer of the country to Britain was made, and the Treaty of Paris is its official document.

Every farm and country home should feed itself, and to do this it is necessary for each family to grow garden vegetables and small fruits.

All corn cribs and grain bins should be carefully inspected to see that they are rat and mouse proof. A concrete foundation for storage buildings is advisable whenever it is practicable.

The Reason.

Hoggins was travelling at a fair rate of speed, but there would never have been a disaster had not some fools watered the road.

The natural thing happened. As he turned a corner the car turned turtle. Fortunately, Hoggins landed in a wet but soft ditch.

A few minutes later, when he had scrambled out, and was mournfully regarding the machine, a friend came along.

"Hallo, Hoggins!" exclaimed the fool. "What's the matter? Has your car turned turtle?"

"Oh, no! Oh, n-n-n-no!" answered Hoggins sarcastically. "These children here wanted to see how the machinery worked, so I had the car turned upside-down just to please them!"

How to Select the Breeding Ram.

Select a ram that possesses scale, but not to the extent that he is lacking in quality. A well-developed ram as a rule transmits these characteristics to his offspring. He should be masculine in appearance, which is indicated by the carriage and boldness of head, short face, good width between the eyes, large open nostrils and an absence of feminine characters in general.

A ram should show good strength of back and depth of body, especially through the chest, with good width between fore legs, and well sprung ribs. He should be closely made, that is, good depth, width of body, and short on legs.

The fleece should also be considered as to density, fineness and freedom from black fibres, with a skin that is pink in color, indicating that he is in good condition.

Purchase a pure-bred ram if possible, as blood will count and marked results will be seen in the quality of lambs. Breed character should be considered as it is very important, more especially in pure-bred flocks. Prices are relatively low and it pays to buy the best.

Fix Harvesting Machinery.

A rainy day spent in putting that mowing machine, hay loader, binder and other harvesting machinery into shape is a mighty good investment of time. This is more true this year than usual for two reasons—first, labor is much scarcer, and therefore the loss of any time wasted will be greater, and, secondly, the parts may be harder to get than usual, due to a shortage of supplies in many lines. Forethought may save some after-worries.



Not on Friendly Terms

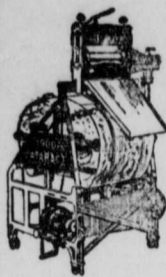
The figure 8 frowns on old-fashioned washday methods. For it is the magic figure in the 1900 Cataract Electric Washer which forces the water back and forth through the clothes, in a perfect figure 8 motion four times oftener than in the ordinary washer.

The swinging wringer is reversible, and also works electrically. The copper tub hasn't one single part in it—nothing to lift out and clean after the wash is finished!

We'd be glad to deliver a 1900 Washer right to your home, and let you try it out. When you have seen what it can do, you may start paying for it on terms to suit your convenience.

Call, 'phone or write

1900 CATARACT WASHER



A VERY USEFUL SPRAY

Lime Sulphur With Arsenicals for the Orchard.

A Combined Fungicide and Insecticide—Get the Right Arsenate of Lead — Stomach Worm Loss Preventable.

(Contributed by Ontario Department of Agriculture, Toronto.)

The time is again at hand for laying plans for the summer care of the orchard and garden and nothing that can be done will be found to give better paying returns than the careful control of insect and fungus attacks. It has been computed by reliable authorities that an annual toll of 10 per cent. is taken by the inroads of these enemies of the farmer on his various crops and that this loss increases many fold where proper precautions are not taken. In extreme cases complete destruction of some crop has sometimes been known to occur through failure to give care, or through neglect of the right steps at the right time.

In this connection it will be found that there is nothing that can be done that will give more satisfactory returns on the investment than a small outlay in money and time on spraying and dusting. But it must be done intelligently or time and money will be squandered; and the leading essential here is the choice of the proper remedy and the correct compounding and applying of it.

One of the most outstanding and effective remedies in use to-day is the lime-sulphur solution mixed with an arsenical. This combination gives a combined insecticide and fungicide effect, a team play which is very frequently required during the growing season, insects and fungi often giving trouble at the same time on the same plant. The advantage of mixing the two and applying them together is obvious — the cost of application is exactly one-half what it would be had they to be separately applied.

But care in making this combined spray must be exercised. Some arsenicals cannot be mixed with lime-sulphur. Paris green, long the most popular bug exterminator, and still extensively used where quick results are desired, will destroy fully 35 per cent. of the efficiency of the lime-sulphur wash if mixed with it, and, what is far worse, this mixture will badly damage leaves and other tender parts of plants. It follows, therefore, that Paris green, though a powerful poison insecticide, cannot be used along with lime sulphur wash as a combined spray. On the other hand arsenate of lead has given decided satisfaction in this respect and it is quite probable that the newer arsenical, calcium arsenate, is also suitable to combine with lime-sulphur.

But the chief purpose of this article is to draw attention to the hitherto little recognized fact in connection with the use of arsenate of lead along with lime-sulphur that there are two kinds of arsenate of lead, chemically, one of which is more fitted for combining with lime-sulphur than is the other. Acid arsenate of lead destroys nearly 30 per cent. of the efficiency of the lime-sulphur, whereas neutral arsenate of lead, the other kind, only destroys 9 per cent. In other respects, these two forms of the lead arsenate are equally useful to combine with lime-sulphur solution to get a dual purpose spray. If, however, when using the acid arsenate of lead, 3½ pounds of finely sifted, and fresh hydrated lime be mixed into the lime-sulphur solution along with every 1 pound of the arsenate used (which is usually 1 pound to every 40 gallons of the lime-sulphur solution) the destruction of the efficiency of the lime-sulphur is reduced to 8 per cent. (practically the same as the neutral). If this practice be followed when the acid variety of the arsenate is being used it does not matter which of the two forms of this arsenical is used in making lime-sulphur arsenate spray, as equally satisfactory results are obtained with either.

This precaution in connection with combining lime-sulphur and lead arsenate becomes especially important in view of the fact that practically all the lead arsenate now put on the market is of the acid variety. It is therefore recommended that whenever using arsenate of lead and lime-sulphur as a combined spray, unless the kind of arsenate is known to be neutral, the practice of using hydrated lime along with it be always followed.—H. L. Fulmer, O. A. College, Guelph.

Mullein.

Mullein, under the name of ver-bascum, 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.

EAGER'S

The Store of Quality

A SPECIAL BUY

Of Childrens and Misses Cotton Hose in black, white or tan. These are very specially priced. We have secured about 100 dozen pair and will price them at an attractive price. The quality is right and colors good. At the Special Price of 2 Pair for 45c

Women's Hose

The new shade (Nude). Special quality at moderate prices

50c and 85c

Men's Black Cotton Hose, all sizes at 25c a pair

Bathing Suits

Children's, Women's, Boys and Men's. A nice range to choose from. Different styles attractively priced.

This Store Closes Every Wednesday Afternoon at 1 o'clock

Gordon & Son

CUSTOM TAILORS

PHONE 153
WATERDOWN

Waterdown Garage

Tires \$6.95 and up
White Star Gasoline
Gauranteed 65 Test

Ford Service and Repair

Wm. Springer & Son
Phone 140

R. J. VANCE

DENTIST

Mill Street Waterdown

John Kitching

FUNERAL DIRECTOR

Up to Date Equipment

Motor or Horse Hearse

Waterdown Ontario

Westover Branch at Markle's Store

Spraying Outfits

Hand or Power Equipment to Suit Everyone

One good reliable make, complete with 2 h. p. engine, tank pump, agitator, relief valve, gauge, hose, nozzle, etc. all on strong base ready to put on truck or wagon, for quick sale

\$225, with truck complete \$285

Another of the latest designs, engine will deliver up to 5 h. p. capacity 6½ or 7 gal. per minute up to 250 lbs. pressure. Complete with hose, spray gun, etc.

\$350 Mounted on latest type short turn truck, the finest outfit for capacity and ease of handling \$424

Spray Power Pumps for Engine use \$50 up

We supply various makes for various conditions and can save our customers money and give the very best service obtainable.

C. RICHARDS

32 Market St.

Phone 19 - 2 Waterdown

Hamilton