

PROFESSIONAL CARDS.

DR. C. M. B. CORNELL.
COR. GARDEN AND PINE ST
BROCKVILLE
PHYSICIAN SURGEON & ACCOUCHEUR

DR. T. F. ROBERTSON
COR. VICTORIA AVE. & PINE ST. BROCKVILLE ONT.
EYE, EAR, THROAT AND NOSE.

J. A. McBROOM
Physician and Surgeon
X-Rays and Electricity employed in treatment of cancer and chronic diseases
COURT HOUSE SQUARE — BROCKVILLE

DR. G. H. R. HAMILTON
PHYSICIAN, SURGEON, ACCOUCHEUR
OFFICE HOURS—12.30-2.30 p.m.
6.30-8.00 p.m.
ATHENS

F. C. Anderson, B. A., M. B., M. D.
F. C. M. Post Graduate Royal London Ophthalmic Hospital and London Throat Hospital England.
SPECIALIST
Eye, Ear, Nose and Throat, 169 Lisgar Street, near the Normal School, Ottawa.

DR. A. E. GRANT
VETERINARY SURGEON AND DENTIST
Graduate of the Ontario Veterinary College
MAIN STREET - ATHENS

LUMBER

Now on hand, a stock of plank and dimension lumber suitable for general building purposes and a quantity of rough sheeting lumber.

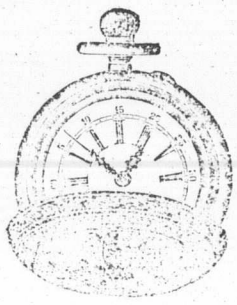
Any order for building material will be filled on short notice.

Present stock includes a quantity of

FOUNDATION - TIMBER SILLS, SLEEPERS, ETC.

A large quantity of slabs and fire-wood.

F. Blancher
ATHENS



Watches, Clocks, Jewelry

Cut Glass, Silverware and Kindred Lines...

Strictly High-Grade Goods and the prices surprisingly low.

Repairing of Watches and Clocks given prompt attention.

ATHENS AGENCY

R. J. Campo - Main St.

The War Does Not Affect the Nursery Business

In spite of the war we are selling more nursery stock than ever before. We have room for another agent in this county however and applications should be sent in at once. A good man should earn from \$15 to \$30 per week through the winter. No delivering or collecting. Outfit free.

THOMAS W. BOWMAN & SON CO., LIMITED

Ridgeville Ontario

Electric Restorer for Men
Phonophor restores every nerve in the body to its proper tension; restores vim and vitality. Premature decay and all sexual weakness averted at once. Phonophor will make you a new man. Price \$3 a box, or two for \$5. Mailed to any address. The Scobell Drug Co., St. Catharines, Ont.

PATENTS PROMPTLY SECURED
In all countries Ask for our INVENTION ADVISER, which will be sent free.
MARION & MARION.

PILES get immediate relief from Dr. Shoop's Magic Ointment.

THE DUMB THAT TALK

Irene B. Wrenshall in the Toronto Sunday World has an article "Teaching children to listen with their hands and eyes," which deals with the wonderful results obtained at the Ontario School for the Deaf, Belleville.

"We start with deep breathing and tongue exercises," said the teacher, "for the little ones have no control over their tongues at first, on account of never having used them. A mirror we use all the time and they soon get to be adept in the quick use of their tongues. Now, I'll illustrate the final step to articulation, and suiting the action to the word, she drew one of the little ones to her, pointing out at the same time a chart with the letters p, a, wh, etc., including all the consonants. She blew on the little one's hand, then let the child do the same to her hand, pointing out the particular letter indicated by the action. Then, with the little one's hand upon her throat or nose, as might be, to feel the vibration, she made the sound. Quick to imitate, the little one made the same sound, and this vague language was begun.

"There's no further excuse for a child being dumb, if we get them quickly enough, and a naturally bright, deaf child should be able to hold its own with anyone, though their voices will never sound quite the same as if they could hear themselves speak."

The article says that foremost among the trades learned is printing. Several of the pupils are remarkably quick at it. Robert Swayne, son of the Rev W. G. Swayne of Athens is one of the "outstanding boys" whose deafness was caused by infantile disease, but who is able to speak quite well, and could take his place among any other boys of his age.

Won the Taylor Cup

The Seely's Bay hockey team of the Leeds County league have the honor of going through the season without a defeat. On Saturday and Tuesday they played home and home games with the Philipsville team, winning both events and taking the Taylor Cup, emblematic of the Leeds County Championship. They have not lost a game this year. The team is as follows:

Goal, R. Moore; defence, H. Smith and O. Moore; rover, E. Chapman; centre, H. Moore; wings, L. E. Smith, Captain, and W. Warren.

CO-OPERATIVE EXPERIMENTS IN WEED ERADICATION

During the past three years (1912-13-14) the Department of Botany of the Ontario Agricultural College in connection with the work of the Ontario Agricultural and Experimental Union, carried on Co-operative Experiments in the Eradication of Weeds. Some forty-five farmers co-operated in this work. The weeds experimented with were Perennial Sow Thistle, Twitch Grass, Bladder Campion, Wild Mustard and Ox-eye Daisy. Some very interesting and valuable results were obtained. Those who took part in these experiments profited by the experience. In nearly every instance they cleaned the field experiment with, and demonstrated to their own satisfaction the effectiveness of the methods tried, and at the same time the results furnish practical information to others.

SOME OF THE PRACTICAL INFORMATION GAINED FROM THESE CO-OPERATIVE WEED EXPERIMENTS

1. That good cultivation, followed by sowing in drills, provides a means of eradicating both Perennial Sow Thistle and Twitch Grass.
2. That rape is a more satisfactory crop to use in the destruction of Twitch Grass than buckwheat.
3. That rape gives much better results in the eradication of Twitch Grass and Perennial Sow Thistle when sown in drills and cultivated than it does when sown broadcast.

4. That thorough, deep cultivation in fall and spring, followed by a well sown crop of rape, will destroy Bladder Campion.
5. That Mustard may be prevented from seeding in oats, wheat and barley by spraying with a twenty per cent solution of iron sulphate.

The co-operative weed experiments will be continued this year. The weeds to be experimented with are Perennial Sow Thistle, Twitch Grass, Bladder Campion or Cow Bell, Wild Mustard and Ox-eye Daisy. All who have any of these weeds on their farms are invited to write to the Director of Co-operative Experiments in Weed Eradication, O. A. C. Guelph, Ontario, who will gladly furnish information concerning this experimental work.

POTASH AND WOOD ASHES.

Valuable Products for Land Improvement Available From This Source.

With the supply of potash from the German mines shut off by war conditions, Canada should now give attention to the large quantity of this fertilizing agent which is allowed to go to waste through want of care and conservation of the annual production of wood ashes.

Throughout a large part of Canada the chief fuel at all seasons, but more especially in winter, is wood. In the eastern provinces, hardwoods are chiefly used. These woods, especially beech and maple, are rich in potash, varying from 5 to 13 per cent, according to conditions of dryness of the wood and care of the ashes. Other valuable ingredients of wood ashes are a small proportion of phosphoric acid and about fifty per cent. of carbonate of lime.

In the clearing of wood lots and in the burning of debris after taking out the fuel supply, large amounts of ashes are produced. These as a rule are left where the burning is done, and are consequently wasted.

Wood ashes should be carefully stored, in fire proof receptacles if possible, in any event away from any danger of fire, and should be kept dry to avoid leaching. In the spring they should be spread upon the land. They are especially valuable as a fertilizer and to encourage the growth of clover and the better grasses.

Wood ashes, by hastening the decay of organic matter in soils, render more readily available the nitrogen contained therein. In sandy soil, wood ashes supply the phosphoric acid and lime in which these soils are deficient, while, on clay lands, the lime content of the ashes tends to render available the potash salts already present in abundance. Potash as supplied to the land through the medium of wood ashes has a distinct advantage over the potash salts as imported from Germany, in that it is in a very soluble form, and hence is at once available for plant food.

The importance of wood ashes, as shown above, as a fertilizer can hardly be over-estimated. It is consequently of first interest to the agriculturists and lumber interests of Canada to conserve the supply wherever and by what process produced.

During the present winter large undertakings in land clearing and right-of-way clearing of railway lines will be in progress from the burning of the debris of which large amounts of ashes will accumulate. Some steps should be taken to provide that these ashes are not wasted, as apart from the difficulty of securing potash supplies, the market value of ashes at present is from \$8 to \$12 per ton, depending upon quality. —Conservation.

An Invitation

Is cordially extended to the general public to visit our new garage and service station at

18 Buell St. (old Brock Theatre Bldg.) Brockville

OVERLAND "The Car of Established Merit"

We are sole distributors for this district for the famous Overland cars which are acknowledged the greatest medium priced cars on the market to-day.

This is the car that was awarded by the managing committee of the 1915 New York Automobile Show the choice of first position in reward for having shown the largest turnover sale of any car for Canada and the United States.

Our strong appeal is in our ignition systems, gasoline supply and explosive system.

Given these three and your car must go.

The motor is pretty well a standard all around.

We do claim to-day that there are no other cars with the same ignition system at our price.

In buying an Overland you are profiting by the combined experience of the 150,000 Overland owners who have put their approval on this reliable car.

Buy an Overland and be sure.

FORD "The Universal Car"

We are also distributors for this territory for these well known cars and have on exhibition in our show rooms a car load of the new 1915 models which are better than ever this year including many body improvements, also electric lights.

It will be impossible this year as it has been in the past to get delivery just when cars are needed owing to the enormous demand. This year already the signed orders for Fords are far in excess of any other year, which is a very strong indication that the Canadian public are buying more Fords than ever before.

Send in your order at once and be sure of delivery.

Kindly note these lower prices:

Touring Car \$590 f.o.b. Factory

Runabout \$540 f.o.b. Factory

Less a cash bonus of \$40 to \$60 a car if 30,000 or over are sold in Canada between August 1914 and August 1915.

Don't miss the opportunity when in Brockville to inspect our splendid new garage and facilities for giving Brockville and vicinity the most up-to-date motor car service in Eastern Ontario.

Gilbert & Soper Motor Car Co.

Old Brock Theatre Building

18 BUELL STREET, BROCKVILLE, ONTARIO

OBITUARY

Mrs. Allan Earl

The death occurred on March 5th of Mrs. Allan Earl, aged forty-eight years, of Sweet's Corners. Deceased under went an operation at the Kingston General Hospital. Her maiden name was Sarah Moore, and was born at Seely's Bay. She is survived by her husband, one son and two daughters, William Earl, Misses Marjann and Myrtle; her mother, Mrs. Wellington Moore; two brothers, John and Peter Moore, of Seely's Bay. The funeral took place on Sunday, March 7th, to Leeds Anglican church. Rev Mr. Smith, Lyndhurst, officiated at the service. —Recorder.

Mrs. H. E. Manchester

Word has been received here of the death of Mrs. H. E. Manchester at her home in Leamington, Ont. Deceased was 28 years of age and until her marriage three years ago; had resided in Athens. She was Miss Margaret Niblock and her kindly, generous nature won for her many warm friends here.

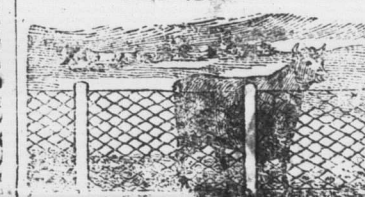
Besides her husband she is survived by her mother, Mrs. M. A. Niblock and one sister, Mrs. Clark Eaton of Frankville. The funeral took place on Friday afternoon last.

DRAINAGE

1914 Driest Year on Record but Drainage Gives Big Results

The Ontario Agricultural College reports that the crop year of 1914 was the driest on record in Ontario. The precipitation from harvest 1913 to harvest 1914 lacked 5 1/2 inches of being up to the average. This is a shortage of almost 20 per cent. The College has often stated that tile drainage was effective in a dry season as well as in a wet one, and last year it was able to prove this in a most practical way. Since 1912 the College has been installing Practical Drainage Demonstration Plots in parts of the province where little or no drainage has been done. The plan is to drain half of a field, leaving the other half undrained for comparison. Both parts are sown to the same kind of grain and the crop from each part threshed separately. Nine plots were drained prior to 1914. The average of the nine fields showed that at market prices at threshing time the drained half produced \$14.12 more per acre than the undrained half, and that in the driest year on record. In an average season the average increase due to drainage is over \$20 per acre, and in a wet season even more.

For a number of years the Agricultural College has been making drainage surveys for farmers free of charge, except for travelling expenses. This offer is again renewed. Farmers having drainage difficulties may secure assistance by writing the Department of Physics, O. A. C. Guelph, for information and regular application forms.



CITY OF VICTORIA HEALTHY

Fortunate indeed is the Canadian city with such a record of good health as that of Victoria, B. C., as is shown by the report of Mr. G. A. B. Hall in the medical officer's report for 1914.

The mortality rate is only 7.23 per thousand, while the infant mortality rate reached the almost incredible figure of 6 per thousand. Of 18 cases of typhoid, only five were local, the remainder coming from logging camps.

One of the reasons for this situation is undoubtedly the care taken to insure a pure milk supply. The examinations taken during the year showed butter fat percentage to average 3.9 per cent., the water supply is also above reproach.

The population of Victoria is now 55,000, and of the 367 deaths recorded last year 90 were over 70 years of age. Victoria, B. C., is evidently a place where there is some competition for the position of "oldest inhabitant."



New

Columbia Records

For February

On Sale Today

85c
—UP—

No Records offer the same value—none wear so long as the famous Columbia Double Disc Records. They are the best Records on the market today.
85c
—UP—

The name Columbia stands today for the best records on the market. And that in every detail. In a Columbia Record you have the best record it is possible to get at any price. You have the finest recording, years ahead of any other. You have many of the biggest and best artists and bands, most of them exclusive. And in Columbia you have a record which will unfailingly WEAR TWICE AS LONG as any other make—no matter what you pay. It is those combined points of superiority that have made Columbia supreme today—the best records and the biggest value (only 85 cents). No other records dare make such specific claims, because no other records can prove them. If you are not acquainted with Columbia Records get the demonstration double disc for 30 cents (15 cents extra for postage).

Feb'y Records On Sale Today

All Double Disc Records—a Selection on each side.

Sister Susie's Sewing Shirts for Soldiers \$1.00

By the Originator, Al. Jolson

Tip Top Tipperary Mary85

When You Wore a Tulip85

The Ball Room (Punchbowl "Cohen" on the Phone)85

When You're a Long, Long Way From Home .85

Arrival of British Troops in France . .85

This is a splendid descriptive record. Be sure to hear it.

New Dance Records

Including latest Fox Trots, One Steps, Tangos, Maxizes, etc.

Columbia Records Made in Canada—Fit any Standard Machine. You can get Columbia Grafonolas and Records from

W. B. PERCIVAL

Athens, Ont.