BUSINESSCARDS

WRIGHT, TELFORD & McDONALD Barrister, Solicitors, &c. Offices, Grey & Bruce Block, Owen Sound. Standard Bank Block, Flesherton, (Saturdays). W. H. Wright, W. P. Telford Jr. J. C. McDonald, L. L. B.

SOCIETIES

A O U W meets on the last Monday in ach month, in their lodge room Clayton's hall Flesherton, at 8 p.m. M. W., W. J. Bellamy; Rec., C. H. Munshaw; Fin., R. J, Sproule. Visiting brethren invited

PRINCE ARTHUR LODGE, No. 333, A.F.& A M, meets in the Masonic hall. Armstrong's Block, Flesherton, every Friday on or before the full moon. J. Wright W. M. F. H. W. Hickling, Secretary.

COURT FLESHERTON, 995, I. O. F. meets in Clayton's Block the last Wednesday evening each month. Visiting Foresters heartily come C. R., G. Bellamy; R. S., G. Cairns n. Sec., W. Buskin.
Please pay dues to Fin. Sec. before the first ay of the month.

CHOSEN FRIENDS—Flesherton Council Chosen Friends meets in Clayton's hall first nd third Wednesday of each month 8 p. m Pay assessments to the Recorder on or before the first day of each month. Chief Councillor . Blakeley; Recorder W. H. Bunt.

MEDICAL

DR CARTER M C P & S Ont, Physician, Surgeon etc Office and residence—Peter st., Flesherton

DR. W. T. LITTLE, - Graduate of Toronto University Medical College. Residence and Office at Park House, Flesherton. Phone 2412.

J P OTTEWELL Veterinary Surgeon Graduate of Ontario Veterinary College residence — second door south west on Mary street. This street runs outh Presbyterian Church.

DENTISTRY

Dr. E. C MURRAY L. D. S., dental surgeon honor graduate of Toronto University and Royal College of Dental Surgeons of Ontario. Gas administered for teeth eXtraction ffice at residence, Toronto Street, Flesherton.

LEGAL

LUCAS, RANEY & HENRY—Barristers, Solicitors, etc.—I. B. Lucas, K. C.; W. E. Raney, K. C.; W. D. Henry, B. A. Offices, Toronto, 806-9 Traders Bank Bldg., phone main 1412; Markdale Lucas Block, Phone 2 A. Branch office at Dundalk open every Saturday.

BUSINESS CARDS

A CULLOUGH & YOUNG Bankers Markdale neral banking business. Money loaned reasonable rates Call on us.

D. McPHAIL, Licensed Auctioneer for the County of Grey. Terms moderate and tisfaction guaranteed. The arrangements and dates of sales can be made at THE ADVANCE office Residence and P.O., Ceylon, Telephone connection. Dec. 6,07.

WM. KAITTING, Licensed Auctioneer for the counties of Grey and Simcoe. Farm and Stock sales a specialty. Terms moderate. satisfaction guaranteed. Arrangements for dates may be made at the Advance office, or Central telephone office Feversham or by addressing me at Feversham, Ont.

Bull for Service

Pure bred shorthorn bull, Aberdeen Fyvie—8,000—for service on lot 29, S.S. R., Artemesia.
Terms—$1.50 for grades, Pure bred cows $3.00.
Pure bred Tamsworth hog for service on the above lot.
Terms—$1.50 for all animals. Served must be paid for.
5Sep —W. J. Meads

Bull For Service

Thoroughbred Shorthorn Bull, "Hill rest Governor," No. 85468, for service con lot 27, con 14, Artemesia. Terms—$1.50 for grades, $3 for thoroughbreds.
—ALEX. CARRUTHERS.

Columbia Grafonolas

Records, Needles, Catalogues

The Columbia is the perfect talking machine. Compare all others, then hear this and we are not afraid of the result. We can sell machines on easy terms to responsible people.

All the best appointed city homes have their parlor machine, and there is no reason why the farmer should not have the best music of the day in his home, including band music, vocal artists, and performers on all kinds of instruments. You can have it on a Columbia Grafonola, as perfect as the original, and for much less than you would pay for a Common Organ. They range from $20 up.

he Perfect Columbia

Is a marvel of recording instruments and the Columbia records, made in Canada, embrace thousands of selections from which to choose.

W. H. Thurston
Agent Flesherton

HEADQUARTERS FOR

Massey-Harris and Cockshutt Repairs

Cockshutt Implements,

Melotte Cream Separators,

Lister Gasoline Engines,

Baled Hay and Straw

The Adam Wagon

D. McTavish - - Agent
FLESHERTON, ONT

Ceylon and Pricevile

New Fall Goods arriving. Hats and Caps, Sweater Coats for men, women and children. Fall and Winter Underwer. Tweeds and Serges for men's and boys' suits and trousers, also for ladies' wear.

Specials this week in all summer wear at big reductions.

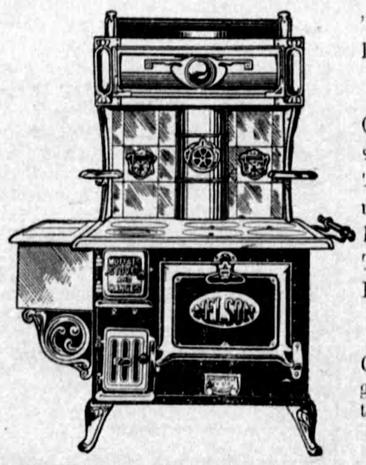
Millinery Opening, Friday and Saturday, Sept. 17th and 18th, at Ceylon.

HIGHEST PRICES ALWAYS PAID FOR PRODUCE

Our Motto—"SMALL PROFITT AND QUICK RETURNS

JAMES PATTISON & Co.
CEYLON AND PRICEVILLE

Don't Blame the Innocent



'Tisn't always the Cook—Poor Thing! Sometimes it's the Stove.

Considerate men want considerate stoves in the home. They know—Bad Stoves make Bad Dinners. Bad Dinners make Bad Tempers. The "Moffat" Stoves between Kitchen and Dining Room is a good Stove.

Come and see our line of good cookers. They save time, fuel, energy and temper.

F. W. DUNCAN

Hardware Merchant Phone 30 r 2
FLESHERTON, - - ONT.

The very best place to take a Commercial Training is the

NORTHERN Business College

OWEN SOUND, ONT.,

No other Canadian School offers these advantages:—
Courses under personal supervision of a Chartered Accountant.
Complete Practical Department.
35 successful years.
Our own building, and every graduate in a position.
Business, Shorthand, Preparatory and Civil Service Departments.
Enter any day. Catalogue free, on request.

C. A. FLEMING, F. C. A., Principal.
G. D. FLEMING Secretary.
OWEN SOUND - ONTARIO

STRAYED

Heifer strayed, mostly red with little white, about Aug. 20, from lot 30, con. 13, Artemesia.
—LESLIE CHARD, Flesherton P.O.

Stock for Sale

A couple of brood sows, 1 Berkshire and 1 Tamworth for sale. Terms to suit purchaser
GEO. W. ROSS Maxwell P. O.

Office Positions Guaranteed

The Dominion Government guarantees positions to Northern Business College, Owen Sound, graduates who pass the Civil Service Examinations in May and November. Salaries $500 to $1200. Ambitious young men and women, having attended High School for a year or more, ought easily to pass these examinations, after taking our Commercial and Stenographic Course for six or eight months. Write for particulars to Northern Business College, C. A. Fleming, Principal, or G. D. Fleming, Secretary Fall term opening Sept. 1st.

For Service

For service on lot 12, con. 9, Osprey, one purebred Shorthorn Bull. Terms $1.50. Also one pure bred Yorkshire Boar, Terms $1.00. All accounts must be paid to FRED TYLER, Manager, or G. H. BURKE, Proprietor. —1 Sep.

House and Lot for Sale

Corner lot opposite the Presbyterian church, house contains 9 rooms and bath, cement cellars, cement cistern inside, goodwell and stable. For terms apply on premises.
1mo. —MRS. R. H. WRIGHT Flesherton.

Orangeville's "Hugger"

Orangeville's "Jack-the-Hugger" was safely landed Saturday night. For some time a number of girls and women have complained that a "Jack-the-Hugger" has frightened them while they were walking along the streets at night.

The "Hugger" went about his task in a very business like manner and did not make very much fuss about it. He generally hid on a lawn until a girl came along and then he would throw his arms around her and, if possible give her a kiss. In most cases he was satisfied with a hug and he would make off before his victim could identify him. But, like the pitcher that went to the well once too often, "Jack-the Hugger" tried to hug one time too many and as a result he will have to hunt for another job—and jobs are few and far between now-a-days.

Mr. Hugger must have made big preparations for a land office business on Saturday night, but before he could secure many hugs he was put out of business. The scene of his operations on Satuday night was on Mill street. He opened up his office on the lawn of Alfred Leflar just south of the old skating rink. Mr. Leflar has been away all summer and the house is in darkness. A young lady came along about 9 o'clock and Mr. Hugger jumped in front of her and attempted to embrace her. But he forgot that some of our girls do not believe in hysterics. Biff! and Mr. Hugger got one on the nose that made him see stars. Just then another woman came along and the Hugger hiked down the street. The women crossed the road and when they arrived at the home of the first one they stood talking. Mr. Hugger's nerve and curiosity got the better of his good sense and he made a detour and without rhyme or reason butted into the conversation. The man of the house arrived on the scene at the psychological moment and the Hugger took to his heels and made off as fast as his legs would carry him. But the pursuer gained slowly at first, but surely, and the Hugger failed to clear the first hurdle, which was the C. P. R. fence at the rear of the Salvation Army hall. As Mr. Hugger hung over the top rail a powerful hand grabbed him by the seat of the pants and deftly pulled him back again. After his ideas had been shaken up a little he was brought back to the house and given a straight talk about the seriousness of his conduct and how he left himself liable to a term it prison. He was allowed to go home after promising not to offend in the future.—Sun.

Honor Rolls

Report of primary division Kimberley public school for October:

Jr 3—Cecil Fawcett, Elda Lawrence, Raymond Stafford, Viola Fawcett.

Sr 2—Millie McConnell, Teddy Myles, Jean Lewis, Harold Wallace.

Jr 2—Wilma Wallace, Tessie McConnell, Denelda Stuart, Russell Ward.

C Class—Almeda Weber, Beryl McConnell.

A Class—Nettie Abercrombie, Gladys Wallace, Elgar McConnell, Wesley Flod.

Report of S. S. No. 6, Artemesia, for October.

5—M Butler, A Butler, G MacArthur.

Sr 4—J Whittaker, W Hincks.

Jr 4—M Whittaker, M Hazard.

Jr 3—I Hincks, H Hazard.

Sr 2—R Whittaker, J Hazard, C Hazard, G Hazard.

1—B Irwin.

Sr Pr—A Hincks, G Hazard, C Hincks, T Hazard.

Jr Pr—H Hammond, J Hill, B Hammond.

Neither absent nor late—M Butler, R Whittaker, J Whittaker, B Irwin.

—A. HARROW, Teacher.

Report of S. S. No. 8, Artemesia, for the month of October.

Sr 4—F White, M Cornfield, L Pedlar, V McNally, Laurie Pedlar, L Thomson.

Sr 3—J Wilkinson.

Sr 2—R Lyons.

Jr 2—O Wilkinsen, V Taylor, L Udell, I Blakey.

Pr A—G Lyons, O Badjerow, M Pedlar, M Phillips.

Pr B—K Badjerow, G Wilkinson, R Croft, L Badjerow.

—E. A. MACKAY, Teacher.

The appeal of the British Red Cross was nobly responded to by the people of Canada. Complete returns are not yet tabulated, but from Ontario alone over one million dollars was contributed. Of this amount Toronto gave over half, the figures for the Queen City being at least $550,000, with more yet coming in. It surely is worth more to be Canadian today than at any time in the Dominion's years of progress and success.—Collingwood Bulletin.

Mr. Thomas N. Scott, youngest son of Township Clerk Thomas Scott, has enlisted with the 48th Highlanders, and is now in Toronto with the regiment. The young man has been anxious to do his "bit" but it was not convenient for him to get away until the present. He is a splendid type of young manhood and wil make a fine soldier.—Bulletin.

Walkerton planned to raise $3000 by subscription to the Trafalgar Day Fund but reached only the $2,100 mark. At a meeting of the committees at night, two of the councillors it was found did not contribute. One satisfactorily explaining his reason, but the other, John Douglas, whom the meeting believed able to contribute, gave no explanation of his action. A resolution was passed requesting him to resign his seat at the Council Board. On being interviewed, Mr. Douglas refused to resign, claiming he acted in his capacity as a private citizen, none had a right to criticize his action and he was the keeper of his own conscience.—Review.

On Saturday last Sam Wilson was tried on a charge of being drunk in Durham a couple of weeks ago, and Magistrates Laidlaw and Young considered the evidence strong enough to make a conviction. A few weeks ago, the same young man was before the same magistrates and was taxed $20 and costs, with a promise that next time he was found guilty of a similar offence the full penalty would be imposed. Accordingly, the fine was fixed at $50, to which the court costs were added, making the total nearly $60. In addition, there was the cost of a lawyer from Walkerton, say another $15. From 70 to 75 dollars is a very conservative estimate of the outlay, and to lose that amount to gratify an evil desire is a serious matter, and especially when times are none too good.—Chronicle.

A Remarkable Corps.

Perhaps the most remarkable corps training in Canada just now is the Fourth Brigade of Field Artillery encamped at Toronto and Guelph.

They were selected in the first place on the score of their high standard of education. They are men who are more than ordinarily smart, mentally. Over ten per cent. of them are University graduates, and over twenty per cent. are college men. There is a large number of professional men among them. One corporal is an ex-member of the United States Congress and a graduate of three universities. In the ranks of one battery there are three ordained clergymen. There are several college professors and demonstrators, engineers and mechanics of all kinds. There is nothing in the matter of technical skill that the Fourth Brigade cannot do. Then in its ranks are a number of men who have been in the royal navy. All of the twelve men who man the limber guns are ex-navy men—the limber gunner is really the caretaker of the machine, as it were—and all are excellent men, reliable, and careful mechanics.

Next the men are selected for their good moral character. "We have no time," remarked Lt.-Col. Brown, the commander of the brigade, "to bother with men of indifferent character. Artillery work is so technical that it is only men of the higher type who have sufficient assiduity to master it." Thirdly, physical fitness is looked for; and lastly, some special kind of fitness in the applicant.

Who Said Boots?

None of his fellow-officers are mentioning the subject of "boots" to Lieut. Chas. Porterfield of the Eaton Motor Machine Gun Battery these days, and there is a very good reason for the omission. Having heard a great deal about the qualities, good and bad, of the Canadian military footwear, Lieut. Porterfield decided to import a pair of high boots from England. He sent $25 to pay for the boots, but when they were delivered he had to give $17 for duty and $10 for express and other details, making a total of $52 for the one pair. He intends to wear them out as quickly as possible.

WHAT CANADA LACKS.

She Could Not Make 1,000 Complete Shells a Week.

Much abuse is being handed out to the British Government, to the Canadian Government, to General Bertram's Shell Committee, and to the ubiquitous D. A. Thomas because Canada did not get more of the shell orders placed on this continent by the Allies, says "Chemist" writing in The Canadian Courier. It is interesting to note that these charges are answered by arguments which reveal not only our limited ability to help in this crisis, but our previous unpreparedness in case of a war in which we might have to fight alone.

The truth is simple and clear that Canada would have had more orders for shells if this country had been further advanced in chemistry. There was a shortage of picric acid and toloul. There was no demand for these substances in Canada, and naturally no manufacturers had erected a two million dollar factory to make them. Yet these substances were absolutely essential to the making of shells, as shall now be explained.

Before picric acid was adapted in 1886, all explosives for military purposes were gun cotton and nitro-glycerine. In 1901 the aromatic nitro-compounds were discovered.

Gun cotton was discarded as a shell filler because of premature explosions. It is still used in "under water" explosives because, unlike gunpowder, dynamite, and picric acid, it will explode even when wet.

Nitro-glycerine cannot be transported pure, and even when mixed with infusorial earth, is affected by frost.

Picric acid is made from phenol or carbolic acid. Phenol is treated with sulphuric acid and later with nitric acid. This gives picric acid or trinitiphenol. Picric acid attacks metals, and the projectile into which it is introduced must be varnished inside. It is soluble in water, and, therefore, cannot be used in mines or torpedoes. It can be used only in small shells. In large guns the pressure at firing is so great that the picric acid explodes prematurely. Consequently a new explosive had to be found for big shells.

This was discovered in the hydrocarbon toloul. It is treated as phenol was, with nitric acid, and trinitrotoloul results. Toloul is made from coal, a ton of coal giving up a gallon of toloul. One hundred pounds of trinitrotoloul is used in every 750-lb. shell.

Phenol plus nitric acid equals trinitphenol or picric acid.

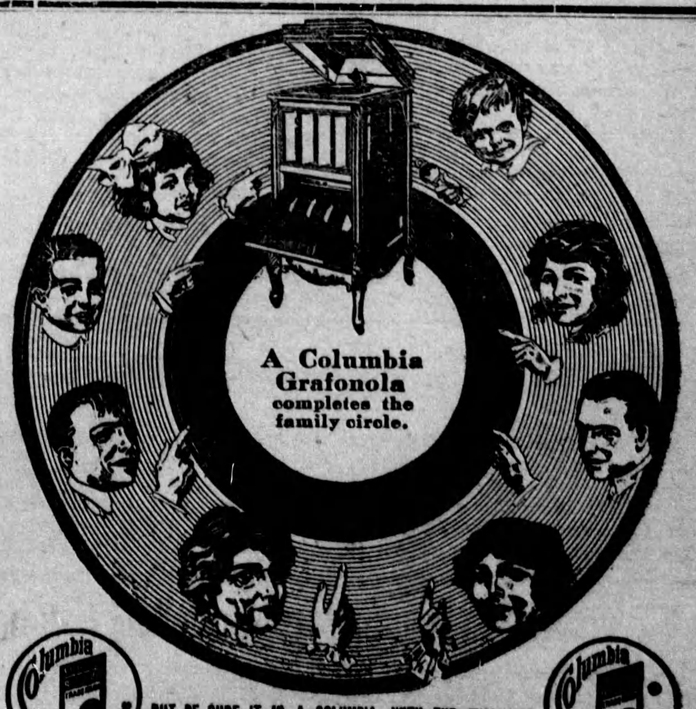
This brief description of shell explosives shows what the ammunition worker is "up against." He must get picric acid or trinitrotoloul in addition to fulminating mercury to complete his shell. When war broke out these substances were not made in Canada except in insignificant quantities. The British Government could not get them, either. A charcoal manufacturer in a neighbouring State is said to be building a plant for the British Government for the making of picric acid. This plant will cost about two million dollars and will supply a considerable quantity. No doubt there are other sources being created which the Governments concerned are not divulging.

Great Britain's failure to get shells was as much due to a shortage of picric acid and trinitrotoloul as to anything else. Canada's inability to get shell orders was largely due to the same cause. We could not supply the completed shell.

How serious this situation was and is may be realized if we consider the possibility of an unthinkable attack from the United States. At the present moment Canada could not make a thousand complete artillery shells a week. This is our state of unpreparedness. Of course, it doesn't matter, because Britannia still rules the waves. But without Britain's help we would last as a nation at war approximately a fortnight.

Quebec's Tobacco Crop.

Reports regarding tobacco in Quebec, last year, while varying to some extent, appear to indicate a smaller yield, estimated at about 5,000,000 pounds or about two-thirds of an average crop. The quality is good and the area under cultivation was about 4,750 acres.



BUT BE SURE IT IS A COLUMBIA, WITH THE EXCLUSIVE COLUMBIA FEATURE—THE TONE CONTROL LEAVES.
ON SALE AT

The Advance Office, Flesherton

All prices—$20, $32.50, $45, $65 and up. Easy terms if wanted. Call and see them.