BUSINESSCARDS

SOCIETIES

PRINCE ARTHUR LODGE, No. 333, A.F.& A.M., meets in the Masonic hall, Armstrong's Block Flesherton, every Friday on before the full moon. T. Henry, W. M. H. W. Hickling, Secretary.

CHOSEN FRIENDS—Flesherton Council Chosen Friends 314 meets in Clayton's Hall first and third Wednesday of each month at 8 p.m. Pay assessments to Recorder on or before the first day of each month. Chief Councillor, W. H. Bunt; Recorder, Mrs. L. A. Fisher.

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 office at residence, Toronto Street, Flesherton.

MEDICAL

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

CHAS. E. McLEAN, M.D. C.M.,
Specialty—
Surgery, Midwifery & Women's Diseases
OFFICES—Flesherton, [illegible] House.
Priceville—Commercial Hotel, 9.30 to 1 p.m. Drug store in connection with office.
Office Hours in Flesherton—Wednesday and Friday afternoon 2 to 5 p.m.
Phone messages receive prompt attention at both offices. 16May18

LEGAL

LUCAS, RANEY & HENRY—Barristers, solicitors, etc.—I. B. Lucas, K. C.; W. E. Raney, K. C.; W. D. Henry, B. A. Offices, Toronto, 506-9 Traders Bank Bldg., phone main 1412; Markdale Lucas Block, Phone 2 A. Branch office at Dundalk open every Saturday.

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.

BUSINESS CARDS

McCULLOUGH & YOUNG
Bankers Markdale
General banking business. Money loaned at reasonable rates Call on us.

D. McPHAIL, Licensed Auctioneer for the County of Grey. Terms moderate and satisfaction 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.

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.
—1 Sep

Odds and Ends

ARTICLES FOR SALE

For Sale—One good Jersey cow, four years going five, due to freshen first of August. Also a number of white Leghorn hens. Geo. Graham, Eugenia.

POLLOCK PHONOLAS and double disc records for sale. Phonolas from $15 up, and records from 85c up. When in town call and hear some good music at —W. A. Hawken, Photo Studio.

For sale cheap and on easy terms, Lot 13, con. 11, Osprey, 110 acres. This is a first class farm and in a good state of cultivation. Good bank barn and new frame dwelling. Apply to R. J. Sproule Flesherton

For Sale or Rent—Brickveneer house in the village of Flesherton. Apply to—Malcolm McDonald, Flesherton.

For Sale—One pair 1st prize White Wyandottes.—W. W. Trimble.

Hay for Sale—Twenty acres in the field. Apply to S. Thompson, East Back Line, Flesherton P.O.

MISCELLANEOUS

Lost—On Saturday, July 21, between Flesherton and Eugenia, a child's overcoat—three or four years old. Finder please leave same at this office or Ed. Graham's, Eugenia.

A woman wanted to help in the housework of a small family The work is light and no washing. An elderly woman preferred, who would make it her permanent home. Apply to Johnson Lucas, Box 14, Markdale.

Lost—On Wednesday, July 11th, between Maxwell and Flesherton a parcel containing 3¼ yards of black silk, addressed to Mrs. William Stewart, Flesherton. Finder please leave at this office or with Mrs. Will Stewart.

Having taken over from H. B. McLean the W. G. Pickell Insurance business, I am prepared to look after the interests of the public. Hugh R. Hammond, R. R. No.1, Eugenia Agent. Phone 2 r 2. 1 Aug.

Try Feversham Pastry Flour, the best for your cook, All Ontario wheat.

If you want a good piano or any other musical instrument, call or write J. C. Kentner, music dealer and photo artist, Markdale.

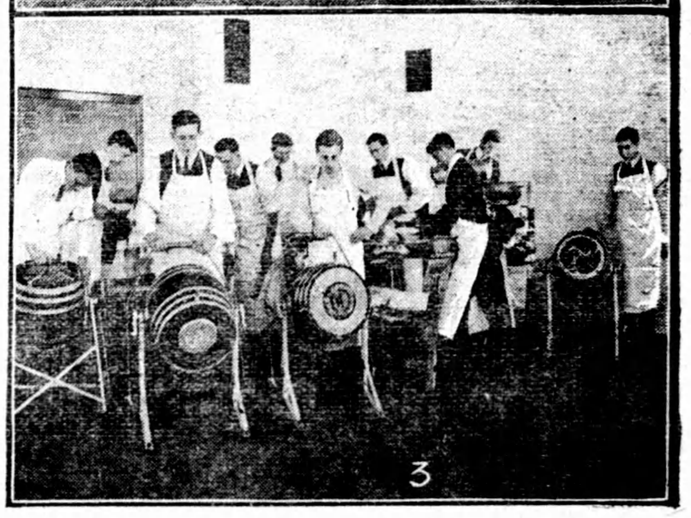
Private funds to loan on real estate security at reasonable rate of interest. Apply to R. J. Sproule, Flesherton. sept 23

Highest price for butter and eggs at Graham Bros. Eugenia. June 29

Painting and paper-hanging. See samples.—H. Carrington. Oct. 1

Teacher Wanted—For S. S. No. 9, Artemesia duties to commence Sept. 4, 1917. Protestant. Apply to Jacob Parliament, Eugenia P.O.

To Keep up the Butter Supply-



No. 1.—C. P. R. Demonstration Farm.
No. 2.—Milking Dairy Cows.
No. 3.—Scientific Buttermaking.

GIVE us this day our daily butter. With the price of this commodity soaring to points that may almost be described as famine figures, every housekeeper or provider now feels a personal interest in the source of butter supply, and in what is being done to meet the world shortage which exists.

The Western Provinces of Canada, with their immense free grazing areas, naturally afford a natural field for the dairy industry, but here an unforseen problem has arisen. The high price of wheat and other grains is rapidly making the farmers independent, and when a man can get $50 to $60 an acres for his wheat crop he is not disposed to milk cows, no matter how loudly city folk may clamour for milk and butter. The same applies to farm labor; general prosperity and high wages have enabled the laborer to select the work he prefers, and there is a dearth of dairy help as a consequence.

Offsetting these conditions, to some extent at least, are the statesmanlike provisions made by the various governments for the encouragement of dairying. This is being done by assisting with the financing of creameries and cheese factories, by government supervision and grading, which has greatly improved the quality of the butter produced, and by a government system of marketing, which secures for the small producer the same advantages as are enjoyed by his competitor who manufactures on a large scale.

As far back as 1914 the Saskatchewan dairy branch adopted the system of grading each churning of butter made at the co-operative creameries and this practice has since been closely followed. During the past season four grading depots have been operated in different parts of the province, where cold storage facilities were available and every creamery in the province was given the privilege of having its butter graded. Almost all of them took advantage of the opportunity.

The Canadian Pacific and other railroads as well operate a cool car on each of their lines once every week, and after being churned the butter is held in the refrigerator at the creamery until this cool car comes along, when it is then shipped to the grading depot, where one or more samples from each churning is carefully examined by one of the expert graders employed by the dairy branch. This expert makes out three score cards, one of which is sent to the creamery where the butter was made; another is sent to the provincial dairy commissoner, and the third is kept at the grading depot.

All butter scoring 39 points in flavor, out of a possible 45, and having a total score of 92 or over, is classed as No. 1. Butter scoring less than 39 for flavor and with a total score between 87 and 92 is classed as No. 2, and that scoring less than 87 is classed No. 3. Space is reserved on the score cards for remarks and the grader uses this to point out defects and also to make suggestions for improvement. This constant check has the effect of making the buttermakers more careful as to details and results in better work being done than if the creameries were visited occasionally by inspectors. It also tends to make the butter more uniform in grade, a feature which is worth much when the marketing is considered.

During the past season sixteen co-operative creameries have been operated by the Saskatchewan dairy branch, and in addition the branch offered to grade and market butter for any private creamery. The offer was taken advantage of by practically all the creameries in the province. In this way there was a uniform price as well as a uniform grade maintained in all parts of the province.

Ever since the grading system has been established the utmost care has been exercised by the graders as well as the dairy branch to maintain the high standards that were first set, with the result that buyers on the Pacific coast, where most of the butter was marketed, now demand a grade certificate and willingly pay more for butter thus accompanied. Altogether the system has been a big factor toward improving the quality of the butter, for which also a much better price has been obtained.

Notwithstanding the fact that butter-making is very profitable, the supply continues to be less than the demand. While wealth is being quickly made by the grain farmers, the governments are alive to the fact that all permanent agriculture must include livestock and dairying, and as far as the departments of agriculture are able to influence production, farmers are being encouraged to increase their output of butter. The whole situation, however, points to continued high prices for butter.

Owen Sound

When Andrew Petersan, a Swede "or something" was charged with being drunk in last Tuesday's police court, no one was particularly surprised, or offended, except Andy himself; but when William Broadhead was charged with having his horse at large on the public highway contrary to the terms of the "cow bylaw," there was indeed general surprise on the part of all, and some offense on the part of brother Broadhead. Broadhead had charged his neighbor, Wm. Raven, with permitting "one hen with ten chickens; five ducks; and a rooster" to run loose in his garden. Raven was fined $1 and costs, or $5.35 in all, which he paid, not before he had seen Broadhead fined a similar amount re his horse under the cow bylaw,

Reverting to Petersan; Andy celebrated the Twilfth by getting soused, and on going home around supper time he found that his colored companion, one Florence Clark, had locked him out. Petersan, with the blood of his Viking ancestors coursing through his veins, picked up a stone and smashed in his own—or his sweetheart's—door therewith, to the accompaniment of much noise and swearing. Several neighbors testified against the inebriate Swede, and he was fined $15 and costs, or $22.60 in all.

But the trouble even yet was not over. The dusky Flora was asked to answer a charge of using indecent, profane and obscene "langwidge." The neighbors repeated some of the alleged hot talk with the result that Flora added a five spot to the contribution of her informal spouse.—Advertiser.

The Cold Storage Crime

The report presented last week to the Minister of Labor by the Cost of Living Commissioner, Mr. W. F. O'Connor, relative to cold storage in Canada and its effect upon prices, has not made very pleasant reading. It seems to give official and very positive proof to what has long been a susptsion on the part of many, that the holdings of meat and produce in cold storage in Canada during recent years have frequently been excessive and altogether abnormal, with the result that large dealers had a terribly effective weapon of speculation in their hands, which they were not averse to using, and that prices to the consumer were forced up far beyond what any legitimate law of supply and demand would take them, We are scarcely yet in possession of the detail of facts to enable us to say how much blame should be attached to certain well-known firms that are charged with making excess profits that run into millions, but we certainly are in a position to say that uncontrolled cold storage as we have had it in Canada is a crime against the people of too big and brutal a kind to be any longer tolerated, and we are in a position to insist that the Government take action of the most drastic kind, and take it at once. The feelings of the public, made specially sensitive for many reasons, will not stand such outrage any longer.—Guardian.

NEW OIL-BURNING ENGINE

Lord Shaughnessy Inspects Latest Construction From C.P.R. Shops

A NEW Decapod locomotive, just turned out by the Angus Shops for the Canadian Pacific Railway, has been inspected at Montreal by Lord Shaughnessy and a number of interested railway officials.

What strikes one most about this wonderful engine is the comfort and safety under which the engineer drives his train, and the ease with which so many tons of machinery can be operated from the luxurious shelter of a protected and cushioned cab. The locomotive engineer is not a machine but a human being, his cab is to some extent his home, and up-to-date railway managements are recognizing this by providing him with pleasant quarters. There is no doubt sound policy in this, for the less disturbed he is by weather, or other physical conditions, the more care he can devote to the locomotive and the train itself. Under the severe climatic conditions which sometimes prevail in the mountain divisions, this naturally conduces to safety, and so far as the locomotive engineer is concerned Safety First and Comfort First go hand in hand.

The interior of the cab, which is roomy and well ventilated, has spring cushioned seats which can be moved on a slide, while the sliding arm-rest on the window is also comfortably cushioned. A coat cupboard with swinging pegs takes care of the surplus clothing. The windows are double sashed with storm windows for winter and are constructed with small panes—a great advantage, as they are more easily and quickly replaced and occasion less discomfort if broken. A wind deflector enables the engineer to see the track without hurting his eyes, while a wind deflector on the roof of the cab stops the back draught and keeps the cab free from dust. The cab itself has double ventilators and is pleasantly warmed in winter through having the insulation on the boiler head made in panels which can be easily lifted out. The roof is painted a cool green, and cool green shades cover the lights, while the eyes are further protected by a deflector on the fire door which eliminates the glare. The water gauge is protected with a screen in case of the glass breaking, and, indeed, every possible device that human ingenuity has so far invented has been provided for the safety and comfort of "the man behind the gun."

A great improvement is the power reverse gear worked by air, as easy to work as the handle of a sewing machine, which eliminates the old heavy hand lever and reduces the physical strain upon the engineer.

So far as the exterior of the locomotive is concerned, this has been designed so that repairs can be made without the men having frequently to go inside or under the engine. One of the old worries of the engine crew is removed by a new type of air strainer, drawing cool air into the pump which requires little or no attention. A noticeable feature of the exterior is the Laird crosshead, an old type revived because it ensures such excellent lubrication and is easy to maintain. A safety strap is applied to the guide bar to prevent it from dropping. The guide is self-centering and maintains alignment better than the ordinary guide, while the leading driving wheel is flexible with one inch extra sideplay and is provided with wedge play to ensure proper guiding. The engine truck is provided with side resistance procured by a sliding inclined plane, and here again the safety of the engineer is considered in the safety clamp which prevents the tank from sliding forward on to the cab in case of collision.

Twenty-five such Decapods are under order for the Canadian Pacific Railway, and will be in service on the mountain division. Maximum power for minimum weight is the keynote of their construction. The locomotive itself weighs 125 tons, the tender 82.5 tons, loaded, while the tank capacity is 3,200 gallons of oil and 7,000 gallons of water.

Notwithstanding high prices of materials, the Canadian Pacific has continually added to its cars and engines, having built 1,500 cars last year and another 2,000 under construction at the present time.

GIRLS NEEDED IN OFFICES

Voluntary enlistment has taken thousands of men from office work. Conscription will take more. Office help is scarce now—will be scarcer very soon. Young women must fill the vacant places and they need training.

NORTHERN Business College

remains open all summer to help to meet the demand for trained office help. Students may enter any time. No increase in fees. Circulars free on application.

C. A. FLEMING, F.C.A., Principal,
Dept. A., Owen Sound, Ontario.

Deering Implements
AND
Gasoline Engines

All kinds of Deering Implements. Parts always on hand. Agent for Barrie Cutters, Barber Buggies, Louden Litter Carriers, Hay Tracks, Pedlar shingles and siding. These Implements require no recommendation as they are standard goods and recognized as the best on the market.

FRUIT TREES—I represent the Ston & Wellington nursery, and will be pleased to call if you send me a card.

ED. RUTHERFORD
Proton Station

Farm for Sale

Lot 27, Con 8, Osprey, about forty acres cleared, the balance mostly hardwood bush well watered This farm must be sold to wind up an estate Apply
—WM W THOMPSON, Administrator,
Dec 21 Singhampton, R R

Dustbane

Saves labor in sweeping.
It kills germs.
Brightens floors and makes
Carpets look like new.
Don't sweep without
DUSTBANE
Packed in tins for home use.
In barrels and kegs for store
And office use.
All grocers sell the ouse-old Tins.
Order barrels and kegs
Direct.

Dustbane
Mfg. Co.
OTTAWA

FARMS FOR SALE

For sale or rent for grazing, lot 35, con. 13, and part of lots 34 and 35, con. 14, Artemesia, 181 acres more or less known as the Cooper farm. Will rent for pasture athis season, or take stock in by the month. This is a splendid grain and grazing farm, well watered and fenced, a lot of valuable timber and cedar and about 90 acres fit for cultivation. It is well worth the attention of stock men. Will sell for reasonable cash payment, balance easy terms. Apply to R. J. Sproule,
July 6 f Flesherton, Ont.

Notice to Creditors

In the matter of the estate of Thomas Carter, late of the Village of Flesherton in the County of Grey, Physician, deceased.

Notice is hereby given, pursuant to "The Trustee Act," and amendments thereto, that all creditors and others having claims against the estate of the said Thomas Carter, who died on or about the Sixteenth day of Oct., A. D., 1916, are required on or before the twenty-eighth day of July, 1917, to send by post prepaid or deliver to Charles Pye of the Village of Clarksburg in the County of Grey, the Administrator with the will annexed of the last Will and Testament of the said Thomas Carter, deceased, or to Wright & Telford, Owen Sound, Ontario, his Solicitors, their Christian and Surnames, addresses and descriptions, the full particulars of their claims, the statement of their accts. and the nature of the securities, if any, held by them.

And take further notice that after the last mentioned date the said Administrator with the Will annexed will proceed to distribute the assets of the deceased among the parties entitled thereto, having regard only to the claims of which they shall then have notice, and that the said Administrator with the Will annexed will not be liable for the said assets or any part thereof to any person or persons of whose claim notice shall not have been received by them at the time of such distribution.

Dated the 26th day of June, A.D 1917.
WRIGHT & TELFORD,
Owen Sound, Ont.
Solicitors for Charles Pye, Administrator with the Will annexed of Thomas Carter, deceased.

For Service

One pure bred Shorthorn Bull on lot 36, con. 9, Artemesia. Terms $1.00 for grades. Must be paid within 9 months from date of service.
1 Jan. 17. —R. O. TURNER.

Notice to Creditors

In the matter of the Estate of Eliza Carter late of the Village of Flesherton, in the County of Grey, Widow, deceased.

Notice is hereby given, pursuant to "The Trustee Act" and amendments thereto, that all creditors and others having claims against the estate of the said Eliza Carter, who died on or about the 4th day of March, A. D., 1917, are required on or before the Twenty-eighth day of July, A.D. 1917, to send by post prepaid or deliver to Charles Pye of the Village of Clarksburg, in the County of Grey, the Administrator of the estate of the said Eliza Carter, deceased, or to Wright & Telford, Owen Sound, Ontario, his Solicitors, their Christian and Surnames, addresses and descriptions, the full particulars of their claims, the statement of their accounts and the nature of the securities, if any, held by them.

And further take notice that after the last mentioned date the said Administrator will proceed to distribute the assets of the deceased among the parties entitled thereto, having regard only to the claims of which they shall then have notice, and that the said Administrator will not be liable for the said assets or any part thereof to any person or persons of whose claim notice shall not have been received by them at the time of such distribution.

Dated the 26th day of June, A.D.1917.
WRIGHT & TELFORD,
Owen Sound, Ont.,
Solicitors for Charles Pye, Administrator of the estate of Eliza Carter, deceased.

FOR SALE

No. 3 Buckeye Traction tile ditching outfit; on machine is an 18 h.p. gasoline or kerosene engine, all in first-class repair Will be sold on reasonable terms. For full particulars apply where machine is working, about two miles west of Saugeen Junction, or
—A. N. PRATT,
Laurel P.O., Ont.