

CAPITAL \$20,299,140 RESERVES \$20,763,503

THE AVERAGE MAN often spoils his future because he thinks his savings too small to be worth banking.

Do not wait until you have \$100 to deposit—open an account with \$1 and make it grow.

THE ROYAL BANK OF CANADA

GORDON DICKSON, Manager, GLENCOE
A. N. McLEAN, Manager, Appin

Cream & Eggs WANTED

Our wagon will be on the road all season. We pay cash for cream and eggs.

G. W. SUTTON

Agent for Ontario Creamery, Limited
NORTH MAIN ST., GLENCOE
Phone 89

The Summer Wardrobe demands so many different kinds of costumes—Sports wear—Daytime Frocks—Tailored Suits—Dainty Evening Dresses and Separate Wraps—consult

The Summer Fashion Book

and the PICTORIAL REVIEW PATTERNS For May

In these books you will find guides for both cutting and construction which facilitate costume making.

Dress 1611 35 cents

IRWIN'S

FOR

Fancy Goods
Hosiery
Corsets
Smallwares
Stationery
China
Books
School Supplies

Agency for Parker's Dye Works

WALL PAPER FOR SALE

1923 Samples carried. 25c per roll for hanging.

PAINTING

Best White Lead and Oil used, any color desired. Satisfaction guaranteed.

Lee Clements
P. O. Box 228; Phone 85-r-12

McALPINE'S GROCERY

Good line of Outing Shoes at low prices. This is the best week for Pineapples. Order early.

BRUCE McALPINE

Phone 109

Next Door to Bank of Montreal

COUNTER CHECK BOOKS

The Transcript is agent for the Appleford line—a better grade book and at the lowest price. Before you give your order to any travelling agent, phone 15. There is a tendency among some of the check book firms toward higher prices in the near future; however, we have been instructed to accept orders at present prices for delivery any time in the next three months. Look up your supply and if you will require more in the next six months, give your local agent the order.

For the year 1922 accidents to the number of 2,856, covering 242 persons killed and 2,588 injured, were reported to the board of railway commissioners for Canada. Of these killed only four were passengers.

Will be saving custom work the next ten days. All parties having logs at the mill will kindly come and get their sawing done as soon as possible.—Fletcher Mfg. Co., Glencoe.

PERSONAL AND SOCIAL

—Miss Fern Graham was home from Clinton over the week-end.

—Morley and Lloyd Farrell were home from Detroit for the week-end.

—Miss Florence Hurley, of London visited her parents over the week-end.

—L. N. Mawhinney, of London, was here for the week-end visiting his mother.

—Ross Lethbridge, of the Dental College, Toronto, spent the week-end at his home here.

—Rev. Wm. Willans and A. J. Wright are attending the Synod in London this week.

—Mrs. McLarty, of Bothwell, visited her niece, Mrs. M. L. Farrell, over the week-end.

—Mr. and Mrs. B. F. Clarke were in Toronto the first of the week attending the funeral of Mr. Clarke's father.

—Mr. and Mrs. J. D. Anderson, of Windsor, spent the week-end in Glencoe with their daughter, Mrs. A. E. Sutherland.

—Mrs. Howard, of Kitchener, and Mrs. Ross McEachern and children, of Glencoe, visited last week with their mother, Mrs. Genge, at Alvinston.

—Mr. and Mrs. Dundas and daughters, of Toronto, spent a week at the home of Mr. and Mrs. W. W. Watts, on their return from wintering in Florida.

—Mrs. Shuff, of London, spent last week here visiting her daughter, Mrs. Russo, and was called home on Sunday owing to the death of her brother.

—Mr. and Mrs. F. C. McRae, Geo. Simpson and Mr. and Mrs. Fred Simpson and family attended the funeral of the late John L. Pearce at Wallace town on Tuesday of last week.

—Hon. E. C. Drury, Premier of Ontario, was in town yesterday, the guest of J. G. Lethbridge, M. P. P., for luncheon, and left early in the afternoon to attend the convention at Mount Brydges.

—Mr. and Mrs. Jas. D. Carruthers, Melbourne, announce the engagement of their daughter, Lila Frances, to James Murray McCallum, only son of Mr. and Mrs. Duncan McCallum, Ekfrid, the marriage to take place soon.

G. H. S. NOTES

A meeting of this district executive of the W. O. S. S. A. was held in Rodney on Saturday May 12, and the following list of events drawn up for the field day to be held in Alvinston the latter part of September:

Boys' Events, both junior and senior. Age limit—Juniors: Those who are not 17 on or before June 30, 1923.

Running—100-yard dash; 220-yard dash; relay (straight ahead), half mile, 4 men; half mile race.

Jumping—Standing broad; running broad; standing high; running high; standing hop, step and jump; running hop, step and jump.

Pole vault. 12-lb. shot put. Throwing baseball.

Girls' Events, both junior and senior. Age limit—Juniors: Those who are 15 or under on or before June 30, 1923.

75-yard dash; relay race; three-legged race; leap frog race; wheelbarrow race; obstacle race; shot put, 8 lbs.; throwing baseball; throwing basketball; distance; skipping race.

SPECIAL NOTICES

Good value in men's underwear at Lamont's.

27c trade and 25c cash for eggs, at Mayhew's.

New milch cow for sale. Apply to Wm. Ross.

Millet seed for sale.—W. J. Carruthers, Route 4, Glencoe.

Special bargains in harness and harness parts at Lamont's.

Onion sets for sale, 10c per quart. Apply to David Scott, phone 4411.

Remember to keep Friday evening, June 8, for the annual garden party at No. 5, Ekfrid.

Headquarters for overalls, pants, shirts, etc. Special bargains at Lamont's this week.

Avoid the rush and call early at W. A. Currie's grocery sale at wholesale prices to clear.

Call at Scott's shoe store and get quality shoes and rubbers at a moderate price for cash.

Eggs taken at market price in payment for groceries at wholesale prices, at W. A. Currie's.

Boys' tweed and khaki bloomers, shirts, overalls, blouses, rompers, etc. Special bargains at Lamont's this week.

Don't forget the lawn social at S. No. 8, Moss (McKellar's school), on Friday, June 1st. Watch for particulars this week.

May 24th at Newbury—celebration in Old Boys' Park. Baseball, sports of all kinds. Admission only. Admission, 25c; children free.

Upholstering, fine cabinet work, carpenter work, furniture finishing.—J. D. Brown, first door north of Transcript office; phone 68.

On Saturday afternoon and evening, May 19, there will be a demonstration of the World's Greatest Lamp, at Wright's Hardware.

Our store at Shield's Sliding will be open for business on Monday, May 21st. We respectfully solicit a share of your patronage.—C. C. McNaughton.

Harley Luckham, of the Royal Bank, has been transferred from the branch at Florence to the branch at Woodstock. Orlando Johnston, of the Appin branch, takes Mr. Luckham's place at Florence.

Extra copies of the Transcript may be had at the office ready wrapped for mailing to friends at a distance.

MILK PASTEURIZATION

Making Milk Safe for Use in the Family.

Pasteurization Is Not Sterilization—Diseases Transmitted by Milk—Points Charged Against Pasteurization—"Safety First" a Good Practice.

(Contributed by Ontario Department of Agriculture, Toronto.)

The process applied to milk, that we know as pasteurization, was originally used by Pasteur to prevent the souring of wines and beer, and it is now universally applied in the control of milk supplies in large cities. At first it was intended for the preservation of milk, that is, to prevent souring, but now it is used solely with the idea of destroying disease-producing micro-organisms.

Pasteurization Is Not Sterilization. A much greater heat is required to sterilize than is applied in the former process. Pasteurization consists of heating the milk to a temperature of not less than 140 degrees and not more than 150 degs. F., for a period of not less than 20 and not more than 30 minutes, and then rapidly cooling it to 45 degs. F., or under, and keeping it at that temperature until delivered to the consumer.

In addition to this, every care must be taken to have a clean product. The process does not remove dirt; therefore those responsible for the supervision of milk supplies insist on a high quality of milk for pasteurization.

No matter how carefully milk is handled and how well cows are inspected there still remains the danger of the carrier, that is, a person harboring the germs of a disease and yet not affected by them; or of the person who is developing an infectious disease, yet is not sick enough to stop carrying it. These people may unwittingly infect the milk by coughing, sneezing, by their soiled hands when milking or washing vessels, or indirectly in many other ways. It is true that if the milk is kept cold these disease-producing bacteria will not multiply, but they may remain alive and fully virulent for a long time and the original number be sufficient to cause infection.

Diseases Transmitted by Milk. Some of the diseases of man that may be transmitted by milk are: Septic sore throat, typhoid, scarlet fever, diphtheria and tuberculosis.

Some animal diseases transmissible to man through milk are: Tuberculosis; cow pox, which may cause infection of the digestive tract in young children; mastitis, which may cause gastro-intestinal disturbances; foot and mouth disease; trembles; actinomycosis and others. Pasteurization destroys the organisms that are the cause of the foregoing diseases.

In regard to bovine tuberculosis it is known that though adults may be relatively immune to infection from a bovine source, children are susceptible, and a considerable percentage of cases of tuberculosis in young children can be shown to be of bovine origin. There are certain biological differences in the bacilli from humans and cattle which make it possible to differentiate these infections. A cow may be dangerous even though the udder is not infected, as the germs are passed out with the excreta before any clinical evidence of tuberculosis is present, and owing to the position of the udder it is almost impossible to keep them out of the path as they fall in with the tiny particles of manure that are on the cow's body and that sit down in the form of dust. Apart from the recognized disease producing bacteria, it is known that large numbers of ordinarily harmless ones in milk may cause a serious and frequently fatal diarrhoea in children during the summer months.

Points Charged Against Pasteurization. Some of the arguments put forward against pasteurization are: That the cream is reduced; that the milk will not sour, thus doing away with nature's danger signal; and that the vitamins are destroyed.

As last is the argument that now carries any weight. The cream is not reduced in quantity, but by heating the fat globules are broken up smaller and do not rise to the surface, thus causing the cream line to appear less. As a matter of fact at 142 degs. F., there is very little reduction even in the appearance.

With proper pasteurization the chemical and physical constitution of the milk is not appreciably changed, at least not to an extent that renders it less valuable as a food. The lactic acid bacteria that cause souring of milk are not all destroyed by the heating, and consequently properly pasteurized milk may sour like raw milk, thus indicating its age and condition. Recent work on vitamins shows that the anti-rachitic and anti-neuritic factors are not removed by pasteurization, but that the anti-scurvitic vitamins probably is. It should be replaced by giving daily a teaspoonful of orange or lemon juice diluted with water and sweetened.

"Safety First" Good Practice. Untold methods of milk production are much more perfect than they are at present the only way of maintaining a safe milk supply would appear to be by pasteurization, in which the heating and cooling and keeping cool is given as much attention as the maintenance of the correct temperature for the proper length of time.—Ronald Gwatkin, D.V.S.C., Ontario Veterinary College, Guelph.

The most profitable use is made of beet tops when they are sliced and fed with alfalfa hay or other forage and possibly supplemented with grain or concentrate feeds.

The chief value of cowpea hay lies in its high percentage of digestible food. This has been verified by numerous feeding tests.

Malcolm D. Smith, Gordon L. Smith, Stuart Smith, executors for the deceased.

Dated at Walkerville, Ont., this 7th day of May, 1923.

I. O. O. F. ANNIVERSARY

Glencoe Oddfellows observed the 104th anniversary of the Order on Sunday morning last by attending divine service in St. John's church. There was a special order of service for the occasion, and the rector, Rev. Wm. Willans, gave an impressive discourse, emphasizing the importance of the members of the Order living up to their obligations, particularly as regards their motto of "Friendship, Love and Truth." The minister stressed that loyalty and service were coupled in the motto.

In the Methodist church on Sunday morning next at 11 o'clock the pastor, Rev. A. S. Whitlock, will deliver a sermon especially to young men and boys. All the boys and young men of the town are invited to this service and are asked to meet in front of the church at ten minutes to eleven.

YOUR SYMPATHY IS SOLICITED

by the Ontario division of the Red Cross on behalf of the people of the town of

COCHRANE

These people, these bread-winners, have suffered severely by the ravages of typhoid fever. There are nearly 800 cases. An emergency hospital is being operated by the Red Cross, but it will be months before some of these people can earn a living again.

YOUR HELP

is needed. \$75,000 will be required. On behalf of these citizens who have suffered much, send your subscriptions to the Honorary Treasurer, Ontario Red Cross, 410 Sherbourne Street, Toronto.

ADELAIDE M. PLUMPTRE
President
(This advertisement is published gratis by this newspaper)

NOTICE TO CREDITORS

In the Estate of Thomas English, Late of the Village of Wardsville, in the County of Middlesex, Carriage-maker, Deceased.

Notice is hereby given pursuant to "The Revised Statutes of Ontario, 1914," chapter 121, section 56, that all creditors and others having claims against the estate of the said Thomas English, who died on or about the 22nd day of December, A. D. 1922, are required to send by post prepaid or to deliver to the undersigned, solicitors for Isabella Mary English, executrix of the estate of the said Thomas English, deceased, their names and addresses and full particulars in writing of their claims and statements of their accounts and the nature of the securities, if any, held by them.

And take notice that after the 15th day of June, A. D. 1923, the said Isabella Mary English will proceed to distribute the assets of the said deceased among the persons entitled thereto, having regard only to the claims of which she shall then have had notice, and that the said Isabella Mary English will not be liable for the said assets or any part thereof to any person whose claim she shall not then have received notice.

ELLIOTT & MOSS, Glencoe, Ont. Solicitors for the said executrix.

Dated this 14th day of May, A. D. 1923.

NOTICE TO CREDITORS

In the Matter of the Estate of D. M. Smith, Late of the Township of Euphemia, in the County of Lambton, Postmaster, Deceased.

Notice is hereby given pursuant to section 56 of the Trustees' Act, R. S. O., 1914, chapter 121, that all creditors and others having demands against the estate of the said D. M. Smith, who died on or about the 6th day of December, 1922, in the township of Euphemia, in the county of Lambton, are required on or before the 9th day of June, 1923, to send by post or deliver to Stuart Smith, 114 Windermere Road, Walkerville, Ont., the full particulars in writing of their claims, a statement of their accounts.

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

Malcolm D. Smith, Gordon L. Smith, Stuart Smith, executors for the deceased.

Dated at Walkerville, Ont., this 7th day of May, 1923.

Opera House - Glencoe

SATURDAY, MAY 19—STARTING AT 8.15

The King of Comedians

Harold Lloyd

in his first 5-part feature

"Grandma's Boy"

The World's Greatest Comedy Picture

The picture that has broken all records in the big cities
No advance in prices. Come early

Coming Saturday, May 26th

DOUGLAS FAIRBANKS

"The Three Musketeers"

Reduced Prices

OUR 1923 prices have been substantially reduced and are now within the reach of every farmer.

Why face your busy season with old-fashioned, unsanitary hand milking methods?

—with the Lister one man with an average size outfit can easily milk 25 to 35 cows an hour! Get the

Lister Milker

and have extra time to speed up your regular farm work!

Easy to connect with any form of power—easy to clean and manage—the cows like it.

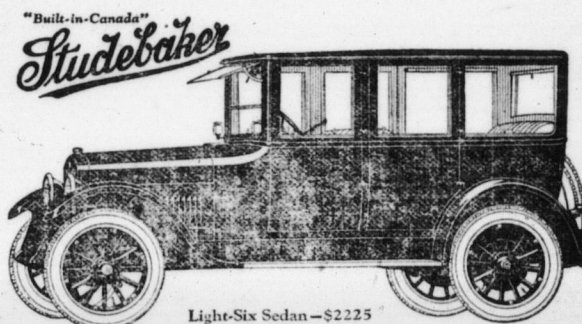
Make sure of the extra reliability that the Lister name ensures.

Recent advances in raw materials make it impossible to guarantee present low prices.

Write for free descriptive booklet. Don't delay.

Also ask for free booklet about Melotte Cream Separator—the only separator with self-balancing bowl.

R. A. Lister & Co. (Canada) Limited
New Address, Head Office, Hamilton, Ontario
Charlottetown, P.E.I., St. John, N.B., Montreal, Toronto, Winnipeg, Calgary, Edmonton, Vancouver, Regina.



Light-Six Sedan—\$2225

Built for hard service

The Studebaker Light-Six Sedan is built for years of hard service—service over country roads, up-country trails, city streets or anywhere you wish to drive!

It is comfortable, economical of fuel, sturdy and long-lived. Freedom from repairs is proved by Studebaker's sales of repair parts, which in 1922 averaged only \$13 per car in operation.

Vibration, which is so destructive, particularly to closed cars, is practically eliminated in the Light-Six Sedan by the machining of the crankshaft and connecting rods on all surfaces—a feature of construction not to be found in any other car in Canada selling for less than \$3500.

Beautiful in design, mechanically right, luxurious and adequately equipped—that briefly describes the Studebaker Light-Six Sedan.

MODELS AND PRICES—f. o. b. Walkerville, Ont.—Exclusive of taxes			
LIGHT-SIX 5-Pass., 117" W. B. 40 H. P.	SPECIAL-SIX 5-Pass., 119" W. B. 50 H. P.	BIG-SIX 7-Pass., 126" W. B. 60 H. P.	
Touring.....\$1375	Touring.....\$1795	Touring.....\$2415	
Roadster (3-Pass.) 1375	Roadster (2-Pass.) 1760	Speedster (5-Pass.) 2550	
Coupe-Roadster (2-Pass.) 1775	Coupe (4-Pass.) 2750	Coupe (5-Pass.) 3250	
Sedan.....2225	Sedan.....2950	Sedan.....3750	

Terms to Meet Your Convenience

WM. McCALLUM
DEALER - GLENCOE

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