## SMALL ADS.

Advertisements of one inch or less, 35 cts. for first insertion, and 15 cents for each subsequent insertion, Over one inch and under two inches, double the above amount. Yearly rates on application.

#### Medical Directory.

DRS. JAMIESON & JAMIESON Office and residence a short distance east of the Hahn House on Lambton Street, Lower Town, Durham. Office hours 2 to 5 p.m., 7 to 8 p.m. (except Sundays).

J. G. HUTTON, M. D., C. M. Office, over A. B. Currey's office, nearly opposite the Registry Office. Residence: Second house south of Registry Office on East side of Albert Street. Office hours: 9 to 11a.m., 2 to 4 p.m. and 7 to 9 p.m. Telephone communication between office and

residence at all hours. J. L. SMITH, M. B., M. C. P. S. O. Office and residence, corner of Countes's and Lambton Streets, opposite old Post Office. Office hours: 9 to 11 a.m., 1.30 to 4 p.m., 7 to 9 p.m. (Sundays and Thursday afternoons excepted).

DR. BURT. Late Assistant Royal London Op- Phone 92 r 11. thalmic Hospital, England, and to Golden Square Throat and Nose Hospital. Specialist : Eye, Ear, Throat and Nose. Office: 13 Frost Street,

DR. BROWN L.R.C.P., London, England. Grad-uate of London, New York and Chicago. Diseases of Eye, Ear, Nose and Throat, Neustadt, Ont.

Owen Sound.

#### Dental Directory.

DR. W. C. PICKERING, DENTIST Office, over J. & J. Hunter's store, Durham, Ontario.

J. F. GRANT, D. D. S., L. D. S. Honor Graduate University of Tor-Surgeons of Ontario. Dentistry in all its branches. Office, over D. C. Town's Jewellery Store.

#### Legal Directory

A. B. CURREY Durham and Hanover, Ont.

LUCAS & HENHY ber of the firm will be in Durham on Saturday of each week. Appointments may be made with the Clerk in the office. I. B. Lucas, K. C. W. D. Henry, B. A.

## Licensed Auctioneer

Markdale

Durham

Grey. Satisfaction guaranteed. Rea- acre of land; well fenced; good stasonable terms. Dates of sales made ble. Apply at The Chronicle Office, at The Chronicle Office or with him- Durham.

#### FARM FOR SALE

Lot 7, Con. 21, Egremont, containing 100 acres; about 85 acres under cultivation, balance hardwood bosh; Grey, Retired Farmer, deceased. convenient to school; on the prem-

Watson's Dairy, R.R. 4, Durham. 2 1 2tf

#### FARM FOR SALE

Lots 1 and 2, Concession 3, N.D.R., Glenelg, containing 100 acres; about 90 acres cleared and in good state of cultivation; stone house, frame barn, good outbuildings, two never-failing wells; good orchard, etc., etc. For full particulars apply to the owner, Thomas Davis, R. R. 2, 3823 tf Priceville.

#### FISHING PROHIBITED

Any person found fishing without permission on Lots 1 and 2, Con. 1, N.D.R., Glenelg, will be prosecuted. 4 26 2mpd -George Whitmore.

NOTICE TO FISHERS Fishing and trespassing is forbidden on Lots 56, 57, 58 and 59, S.D.R., where statutory potices shall not Bentinck (known as Camp Creek.— have been given) Wm. Beamish, S. Ginrich.

#### HATCHING EGGS

Reduced prices after May 8: White Leghorn, \$1.00 per 15, \$5.00 per 100; Choice White Orpington \$1.00 per 15, O.A.C. strain Barred Rocks, 75c. per 15. Day-old chicks hatched May 24, May 28, June 15 and June 18 .- Mrs. J. C. Henderson, Box 30, Durham, On-53 tf tario.

Bruce street; quater acre of land; stable; water will sell cheap on re sonable terms. Apply to Miss Victoria McFadden, Dur-4 15 tf ham.

#### BARN FOR SALE

posts, 6 bents. An opportunity to might if we were all poor. Ontario.

# All Our Graduates

have been placed to date and still there are calls for more. Get your course NOW. If you do not get it you pay for it anyway in smaller earnings and lost opportunities.

Enter any day. Write, call or phone for information.

CENTRAL BUSINESS COLLEGE Stratford and Mount Forest

NOTICE TO FARMERS The Durham U.F.O. Live Stock Association will ship stock from Durham on Tuesdays. Shippers are requested to give three days' notice.

Clifford Howell, Manager. Durham, R.R. 1 SHIPPING EVERY SATURDAY

Mr. Arnold D. Noble informs us

that hereafter he will ship Hogs from Durham every Saturday forenoon. Highest prices paid. 11 23 tf

WOOD FOR SALE Hard and soft. Apply to Zenus Clark, Durham.

#### FARM FOR SALE

North part of Lots 7 and 8, Con. 22, Egremont, containing 66 acres; 55 acres cleared, balance hardwood bush; in good state of cultivation; onto, Graduate Royal College Dental frame barn 44x50, stone basement, concrete stables; drilled well and cement tank at barn. Also Lots 6 and 7, Con. 4, S.D.R., Glenelg, containing 110 acres; 100 acres cleared and in good state of cultivation; on the premises are a brick house con-Barrister and Solicitor. Money to taining seven rooms, with good frame woodshed attached; drilled well at door; never failing springs on Barristers, Solicitors, etc. A mem- this farm, making a choice stock farm; this property will be sold right to quick purchaser For particulars apply at

Watson's Dairy, R.R. 4, Durham. Dundalk 212tf

#### HOUSE FOR SALE

A comfortable six-roomed dwell-Licensed Auctioneer for County of ing; hard and soft water; quarter

### NOTICE TO CREDITORS

In the matter of the estate of David McAuliffe, the Elder, late of the Town of Durham in the County of

Notice is hereby given, pursuant ises are a frame barn 42x65 with to R.S.O. 1914, Chap. 121, Section 56, stone foundation; concrete stab es; and amending Acts, that all persons also hay barn 30x50 with stone base- David McAuliffe, late of the Town of ment; hog pen 20x40; twelve-room Durham in the Count yof Grey, Rebrick house, furnace heated, also tired Farmer,, deceased, who died frame woodshed; drilled well close on or about the ninth day of Februto house with windmill, concrete er or send by post prepaid to Lucas water tanks; 30 acres seeded to hay; & Henry, Solicitors for the Execu-10 acres to sweet clover; this farm tors of the Estate, on or before the is well fenced and in a good state of fifth day of June, 1923, their names cultivation. For information apply their claims in writing, and the nature of the security, if any, held by

And take notice that after such last mentioned date, the 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 the said Executors will not be liable for the seid 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 at Durham this 15th day of May, A.D. 1923.

LUCAS & HENRY, Solicitors for the Executors. 5 10 3

### GLENELG COURT OF REVISION

The first sitting of the Glenelg Court of Revision on the Assessment Roll will be held on Saturday, June tion of the milk is not appreciably 2nd, 1923 at 10 a.m. in the Township changed, at least not to an extent Hall, Glenelg,

Appeals for reductions of assessment will not be Heard in cases

All persons intrested will please take notice and govern themselves accordingly

Twp. Hall, Glenelg, May 15, 1923. H. H. McDONALD,

#### FOR SALE

Solid brick house with all conveniences; good garden. Apply to Mrs. J. A. Brown, Durham.

FOR SALE HOUSE FOR SALE

Comfortable rough cast house on 1, Priceville, Ontario. 5 17 3

#### COW FOR SALE

Due in June. Apply to Lawrence McFadden, R.R. 1, Priceville. 1pd

Good frame barn 48x75, 21-foot all were rich. For that matter, it

get a good building at a reasonable Too many people think the art of in its high percentage of digestible price.-James Ledingham, Dornoch, raising children consists in saying : protein. This has been verified by 53 4p "Run away and don't bother me."

# PASTEURIZATION

Making Milk Safe for Use in the Family.

Pasteurization Is Not Sterilization-Diseases Transmitted by Milk -Points Charged Against Pasteurization - "Safety First" 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 of 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 diseaseproducing micro-organisms.

Pasteurization Is Not Sterilization. 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 pasteurisa-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 working. 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. Disease 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. Pasteurisation destroys the organisms that are the cause of all the foregoing dis-329 tf eases. In regard to bovine tuberculosis it is known that though adults may be relatively immune to infection from a bovine source, children are quite 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 pail as they fall in with the tiny particles of manure that are on the cow's body and that silt 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 diarrhea in children during the summer months. Points Charged Against Pasteuriza-

Some of the arguments put forward against pasteurization are: That the cream is reduced; that the milk is rendered indigestible; that the milk will not sour, thus doing away with nature's danger signal; and that the vitamines are destroyed. The last is the only 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 top so easily, 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 constituthat renders it less valuable as 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 vitamines shows that the anti-rachitic and anti-neuritic factors are not removed by pasteurization, but that the anti-scorbutic vitamine 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.

Until 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 ment can be made; then when the which the rapid cooling and keeping proper time for planting arrives, if cool is given as much attention as the maintenance of the correct temperature for the proper length of be long before there will be a marktime.-Ronald Gwatkin, D.V.S.c., Ontario Veterinary College, Guelph.

The most profitable use is made of beet tops when they are siloed and The world might be happy if we fed with alfalfa hay or other forage and possibly supplemented with grain or concentrate feeds.

The chief value of cowpea hay lies numerous feeding tests.

# Here and There

48,000,000 bushels of grain awaited the opening of navigation at Fort William and Port Arthur this spring.

Flood conditions in New Brunswick and Maine this spring were the worst since 1887.

Damage to Canadian Pacific property in Western Canada by floods this spring amounted to approximately \$200,000.

Calgary is the leading telephone city on the continent with one instrument to every 4.10 persons. The phones in this city are automatic.

The per capita debt of Canada is approximately \$165, as compared with \$230 for the United States. \$750 for Great Britain, \$850 for France and \$250 for Australia.

Canadian Pacific steamers "Marloch" and "Metagama" docked at St. John with over 600 Hebridean immigrants to Red Deer, Alberta, and various parts of Ontario.

The 1923 camp of the Alpine Club of Canada will be pitched in Larch Valley, near Moraine Lake, nine miles from Lake Louise in the Canadian Pacific Rockies.

Travelling 572 knots in twentyfour hours, an average of from 23 to 24 knots per hour, the Canadian Facific liner "Empress of Canada" recently established a record for commercial vessels on the Pacific.

The last link in the great 6,500 mile scenic tour through Western Canada and the United States will be thrown open to traffic on June 30th when the Banff-Windermere Motor Highway will be officially opened.

A car of timothy and grass seed arrived in Vancouver via Canada Pacific Railway from Toronto ten days after an order had been wired to the Ontario Capital. This constitutes a record in service.

In architectural style the new Basilica at St. Anne de Beaupre will be a combination of the Roman and the Gothic. The steeples in front will be 225 feet high and including those in the chapels the new Basilica will contain twenty-six altars.

The honor of running the first ship into Montreal harbor from the ocean fell this year to Captain Edmund Aikman, commander of the Canadian Pacific steamer "Bolingbroke," a freighter. The "Montrose" of the same line was the first vessel to carry trans-Atlantic passengers into the port in 1923.

The number of strikes and lockouts in Canada during 1922 was 85. The number of working men involved in the strikes was 41,050 and the number of working days lost 1,975,276. Approximately fifty per cent of the time lost was in connection with the strikes of the coal miners in Alberta and British Columbia which lasted from April till the end of August.

Topping the grain shipments from St. John of the 1921-22 winter season by almost four million bushels and establishing a record for the port for volume in a single shipment for one vessel, the 1922-23 grain business through the Canadian Pacific elevators up to May 1st totalled 15,249,261 bushels. The single shipments' record was made on an allwheat cargo of 359,793 bushels.

#### THE FLOWER GARDEN IN SPRING

(Experimental Farms Note) To all lovers of flowers the garden in spring is a most enjoyable place; here one meets old friends among the spring flowering plants which, perhaps, one has watched the development of for years. In many gardens, however, there is a dearth spring flowers, but, as there are so many hardy desirable plants, this could easily be remedied if there is the desire to do so.

As soon as the snow is gone one may have the Snowdrop, Snowflake, Crocus, Chionodoxa, and Scilla among bulbs, soon to be followed by the Daffodils, and Tulips. Hardy Primules soon mingle with the bulbs as do the Iceland Poppy, Trillium Trollius, Doronicum, Epimedium and other early Spring flowers; while close behind are the Columbines, Bleeding Heart, Sweet Rocke and Irises, and many others.

As one looks at the garden as it now is one can picture how it would stated above. be improved if, in another year, there were flowers where there are no flowers now; where yellow, red or white would add to the general effect; where a low growing plant or a tall plant would improve the appearance of the border. As one is liable to forget these things after the spring has gone, a good plan is to write on a label or small piece of wood the kind of plant which is desired in each place where improvesuch a plant is put there, it will not ed improvement in the garden in spring, and this method can be followed with good results for the whole season.

Let all who love flowers, then, plan for improvement in the garden next spring; a little improvement each year would soon result in great change and make the home grounds much more attractive.

#### POLITICAL CONVENTION

The South-East Grey U.F.O.-I.L.P. Political Association will hold a nominating convention in the Town Hall, in the Town of Durham, on Wednesday, May 30, commencing at 2 o'clock p.m.

The object of this meeting is to nominate a candidate or candidates. one of which will be chosen to contest the South Riding of Grey at the coming Provincial Election on June

Should more than one candidate be nominated and permit their names to go to ballot, only such accredited delegates as have received credential cards may vote.

Four delegates are allowed for each rural polling sbudivision, including such urban polling subdivisions as are represented by organized Labor.

Mr. W. A. Amos, President of the U.F.O., will address the convention. The retiring M.P.P., Dr. G. M. Lee-

son, will give a review of his past services and, it is expected, will stand for re-election.

Miss A. C. Macphail, M.P., Federal Member, is also expected to be pres-Everybody like-minded with U.F.

O. principles is cordially invited to Joseph Goodfellow, Dundalk, Pres.,

M. E. Murray, Neustadt, Secy. Treas. Dated at Neustadt May 21, 1923.

#### Jones's Whopper.

"That fellow Jones is the worst liar I ever met."

"What now?"

"He says he took his car to the garage man and the fellow found there wasn't much the matter with it and actually fixed it-fixed it, mind you-and didn't charge him a cent for the trouble."

#### WARNING

No trespassing, hunting or fishing on Lots 58 and 59, Con. 1 (Gravel Road), Bentinck, nor any dealings with W. P. Bailey of the same Lots, or they will be prosecuted by the owner of those Lots.-Mrs. William 5 24 3pd | 5 17 2 Falkingham, Durham.

# SO WEAK COULD HARDLY STAND

#### Tells How Lydia E. Pinkham's Vegetable Compound Restored Her Health

River Desert, Que. - "I used to have a severe pain in my side. I would be unable to walk fast and could not stand for any length of time to do my ironing or washing, but I would have to lie down to get relief from the pain. had this for about two years, then a friend told me to try Lydia E. Pinkham's Vegetable Compound as she had had good results. I certainly got good results from it, too, as the last time I had a sore side was last May and I have not had it since. I am also glad of having good nursing for my baby, and I think it is your medicine that helped me in this way."-Mrs. L. V. Budge, River Desert, Quebec.

If you are suffering from the tortures of a displacement, irregularities, backache, headaches, nervousness, or a pain in the side, you should lose no time in trying Lydia E. Pinkham's Vegetable Compound.

Lydia E. Pinkham's Private Text-Book upon "Ailments Peculiar to Women''will be sent you free upon request. Write for it to the Lydia E. Pinkham Medicine Co., Cobourg, Ontario. This book contains valuable information that

#### THIRTY-THREE HEAD PURE BRED SHORTHORN CATTLE FOR SALE

The second annual Grev County Shorthorn Breeders' Association Sale will be held at the Fair Grounds, Markdale, on June 1st, at 1.00 P.M.

All from fashionably bred Scotch families. Every animal inspected by officials of the Live Stock Branch Department of Agriculture, Toronto.

Nine months' credit given on approved joint notes, or 6 per cent. per annum off for sash. Positively no reserve every an-imal will be sold regardless of price.

Write for catalogue T. STEWART COOPER, Secy.

# ONTARIO VOTERS' LIST ACT **Electoral District of South Grey**

TAKE NOTICE that Sittings of the Revising Officer for the purpose of hearing complaints or appeals with regard to The Voters' Lists to be used at the election of a member of the Assembly for the Electoral District of South Grey, will be held by

(the name and address of whose Clerk for each municipality is specified below) at the following times and places, namely:—

A. D. CREASOR, ESQ.,

FLESHERTON .- At Village Hall, Saturday, June 2nd at 3 p.m., W. J. Bellamy, Village Clerk, Flesherton P. O., Clerk to Revising Officer. Last day for filing appeals May 30th.

BENTINCK .- At Council Chamber, Hanover, Monday, June 4 at 2 p.m., J. H. Chittick, Lot 27, Con. 3, N.D.R., R.R. 3, Hanover, Clerk to Revising Officer. Last day for filing appeals May 31st.

HANOVER .- At Council Chamber, Monday, June 4th at 4 p.m. John Taylor, Town Clerk, Hanover P.O., Clerk to Revising Officer. Last day for filing appeals May 31st.

NEUSTADT .- At Hammers' Hall, Neustadt, Tuesday June 5th, at 10 a.m. M. E. Murray, Village Clerk, Neustadt, Clerk to Revising Officer. Last day for filing appeals June 1st. ARTEMESIA .- At Village Hall, Flesherton, Thursday June 7th at 2 p.m. W. J. Bellamy, Township Clerk, Flesherton P.O., Clerk to Revising

Last day for filing appeals June 4. DUNDALK .- At Village Hall. Friday June 8th at 2 p.m. M. W. Ridley. Village Clerk, Dundalk P.O., Clerk to Revising Officer. Last day for filing appeals June 5th.

PROTON .- At Village Hall, Council Chamber, Dundalk, Friday June 8th at 3 p.m. Thomas Laughlin, Township Clerk, Lot 32, Con. 8, R.R. 2, Dundalk, Clerk to Revising Officer, Last day for filing appeals June 5th. GLENELG .- At Township Hall, Lot 10, Con. 4, N.D.R., Saturday June 9th at 9 a.m. Hector H. McDonald, Lot 40, Con. 3, E.G.R., R.R. 1, Dur-

ham P.O., Clerk to Revising Officer. Last day for filing appeals June 6th. EGREMONT .- At Agricultural Hall, Monday June 11th at 2 p.m. David Allan, Township Clerk, Holstein P.O., Clerk to Revising Officer. Last day for filing appeals June 7th.

DURHAM .- At Town Hall, Tuesday June 12th at 10 a.m. William B. Vollet, Town Clerk, Durham P.O., Clerk to Revising Officer. Last day for filing appeals June 8th. NORMANBY .- At Township Hall, Ayton, Wednesday June 13th at 2 p.m. R. H. Fortune, Township Clerk, Ayton P.O., Clerk to Revising

Last day for filing appeals June 9th. AND FURTHER TAKE NOTICE that any voter who desires to complain that his name or the name of any other person entitled to be entered on the said list has been omittetl from same, or that the names of any persons who are not entitled to be voters have been entered thereon, may on or before the dates above specified as the last day for filing appeals for each of the sveral municipalities, apply, complain or appeal to have his name or the

name of any other person entered on or removed from the list. AND FURTHER TAKE NOTICE that such appeals must be made by NOTICE IN WRITING in the prescribed form, signed by the complainant IN DUPLICATE and given to the Clerk of the Revising Officer for the municipality in question above named, or left for him at his address as

C. T. SUTHERLAND,

Chairman of the Election Board for the County of Grey. Dated 18th May, 1923.

# NEW CANTON CREPE 40 in. wide in Black, Navy and Brown

New Taffetta and Paillette in the Leading Colors

Ladies' Voile Blouses at \$3.50 Child's Pat. Leather Sandals at \$1.35

C. L. GRANT