

Watford Guide-Advocate

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WATFORD, ONT., FRIDAY, MAY 7, 1920

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LOCAL HAPPENINGS

THE GUIDE-ADVOCATE welcomes all items of interest for this column. Call Phone 11, send by mail or drop item in GUIDE-ADVOCATE Letter Box.

NEXT SUNDAY IS MOTHER'S DAY.

THE New Collars, Ties and Shirts for 24th May.—SWIFT'S.

RAY MORNINGSTAR delivered thirteen new Ford cars to waiting customers this week.

TO MEET the rush the time for filing income tax papers has been extended to May 31st.

Now if all those men that have done good deeds will please go to work some good will be derived from the innovation.

DURING the summer, and beginning next week, the Public Library will be closed on Tuesday and Thursday evenings.

LET us take care of your battery troubles. We guarantee satisfaction.—R. MORNINGSTAR.

THE Court of Revision on the Watford assessment roll will be held in the Council Chamber at 11 a.m. on Thursday, May 27th.

THERE was a good turn out to the baseball meeting called for Monday evening and the prospects are good for a live local team this season.

GET READY for 24th May. We have your togery.—SWIFT'S.

THE regular monthly meeting of Lambton's I.O.D.E., will be held at the home of Mrs. Kelly, on Tuesday, May the 11th.—R. M. BROWN, Sec.

MR. AND MRS. RICHARD MOORE, of Watford, have moved to Strathroy and taken up their residence on Queen street, on the property purchased from Martin Brothers.—Age.

THE LEAF YEAR party given in the Armory on Tuesday evening by the Beaver Baseball Club was a very enjoyable affair, about 60 young people being present. Proceeds \$14.00.

IS the Assessment Roll of the village just returned the population of Watford is given as 1033, total assessment \$375,189.00, number of dogs 37, births during the year 10, deaths 8.

SMART COATS AND SUITS for ladies.—SWIFT'S.

MOTHER'S DAY will be observed in the Cong'l Church on Sunday at 7 p.m., the topic being "Jesus and His Mother." Special music. Topic at morning service will be, "An Antidote For Fear."

NEXT Sunday is Mother's Day. It will be duly observed with special and appropriate services in the Methodist church. The floral decorations will be attractive. All are welcome.

CHICKEN OWNERS are again warned to keep their fowl closed up or prosecution will follow. One old hen can scratch up more garden seed in ten minutes than a man can plant in ten hours.

DURING the month of January, 1920, there were seven fires in the County of Lambton with a loss of \$6,546, according to the fire marshal's statement. \$3,346 was the amount of insurance carried on their loss.

W. C. PEACOCK, of High River, Alberta, writes:—"We are nearing the end of the seventh month of winter and very little sign of spring. The ground is still covered with snow, which is falling nearly every day."

CYR FLOWERS for Mother's Day, Sunday, May 9th—White Flowers in memory of Mother, Colored Flowers for Presentation to Mother—Leave your order early, supplies are very limited.—J. W. McLaren.

NEWSPAPERS have been notified that the Postmaster General has decided to raise the rate of postage from one quarter of a cent per pound, to one cent. The financial burdens of the country publisher are increasing.

Leo Sedwick and William Godley of Port Huron, have purchased the Brown candy store on Water street, Port Huron. Mr. Sedwick formerly resided in Watford and his many friends here will wish him every success in his undertaking.

A SPECIAL MEETING of the Board of Education was held on Friday evening to consider the resignation of Mr. A. B. Steer, principal of the High School. A motion was carried to accept the resignation, to take effect at the end of the school term.

I AM now able to deliver a good number of Ford cars but the supply is still short. Better get your order in at once as the New Ford is in great demand this year. First come, first served.—R. MORNINGSTAR.

DR. MATTHEW K. WILSON, K. C., of Chatham died Saturday after an illness of two months' duration. The late doctor was a noted lawyer. He was a lay reader in the Anglican church and an orator. On several occasions he has conducted the service in Trinity church, Watford.

AT the meeting of the Lambton Deaneery held at Petrolia this week the Rev. W. Murton Shore, rector of Warwick, was appointed to the office of Rural Dean of the county. His many friends and admirers congratulate the reverend gentleman on his appointment to this honorable and important position.

OPEN this week, Men's Suits ready-to-wear navy blue worsteds in sizes 36 to 40. Neat patterned worsteds \$35 to \$40. Special value, smart styles.—SWIFT, SONS & Co.

NEW HATS for 24th May, open this week for young men.—SWIFT'S.

THE SUBSCRIPTION to a large number of weekly papers will be advanced to \$2.00 a year on July 1st.

NO. 14 field ambulance of the Canadian Army Medical Corps will become No. 11 with headquarters at Windsor.

DOMINION TIRES have proven their superiority. We have a complete stock all the time.—R. MORNINGSTAR.

THE newly organized baseball club will give a game in the Armory on Wednesday night, May 12th. Tickets \$1.50. Kineto orchestra. You are invited.

Young men take warning before the "Cop" catches you. The town by-law with reference to riding bicycles on the sidewalk is to be strictly enforced.

An interim dividend of 30 per cent. has been declared in the Cash and Carry Stores Company at Sarnia. It is expected a further dividend of 20 per cent. will be paid later.

MISS RUSSELL, Zenana missionary from Bombay, India, gave a very entertaining talk in the Lyceum Thursday evening on her work there. Twenty local girls were on the stage assisting Miss Russell in showing the costumes of the natives and their peculiar customs, the most interesting of which was the marriage ceremony. A liberal collection was received.

AN UNUSUAL total eclipse of the moon was witnessed by almost everyone on Sunday evening. Church goes en route for their homes after the evening service remained on the streets later than usual watching the eclipse. It was not until nearly 10 o'clock that the moon's surface was again clear. The night was cloudless and the eclipse exceedingly vivid.

THE ink called the blotter an old soak, then the fight started. The ruler got her foot into it, inch by inch, and, instead of helping her out, the stamps stuck to the envelopes and let the pen holder. The keys were in a bunch as the pencil lead them away and let the paper weight. At this stage of the battle the paper knife stepped in, cut out the fight, and silence reigned supreme.

ONE of the 24th of May attractions this year will be the horse races in Bay View Park, Sarnia, under the auspices of the Sarnia Turf Club, when \$1400 in purses will be offered. The events include 2.10, 2.20 and 2.30 classes. These races will attract a fine field of entries from Michigan as well as some of the fastest horses in Western Ontario. A good day's sport is expected.

THERE was a special meeting of the Strathroy District held in the Methodist church here on Tuesday of this week. The matter under discussion was the report of the Co-operative Committee of the Methodist and Presbyterian churches as touching that territory lying within the bounds of the territory covered by the London Presbytery which touches part of the Strathroy District. There was a good attendance and a splendid spirit prevailed.

THERE has been a good deal of sentiment expressed in the press of late over the celebration of "Mother's Day," but it would be very much pleasanter for thousands of good mothers, and very much more to the credit of the children, if the latter would celebrate "mother's day" every day in the year by obedience, courtesy and affectionate attention and consideration toward the said mothers. It is very well to wear a bouquet for Mother on May 9th, but very much better is it to hand Mother a bouquet every day in the form of some little attention and thoughtful act. "Honor thy father and thy mother, that thy days may be long in the land which the Lord Thy God hath given thee."

THE annual meetings of the W. M. S. and Ladies Aid Society of the Methodist church was held last week at the home of Mrs. A. J. Hagle, Main street, when the following officers were elected for the ensuing year:—W. M. S.—Pres.—Mrs. D. A. Maxwell; 1st Vice—Mrs. White; 2nd Vice—Mrs. Tiffin; Rec.—Mrs. W. H. Harper; Cor.—Mrs. W. J. Thompson; Treas.—Miss Kerr; Supt. of Christian Stewardship—Mrs. M. J. Mitchell; Strangers Sec.—Mrs. Letherland. Ladies Aid—Pres.—Mrs. A. J. Hagle; 1st Vice—Mrs. W. H. Harper; 2nd Vice—Mrs. White; Sec.—Mrs. Gillies; Treas.—Mrs. Maxwell. The same Collectors and Parsonage Committee as last year were re-elected. The reports showed both organizations to be in a very flourishing condition with a handsome balance on hand in each case.

ANOTHER highly-respected resident of Adelaide passed away on April 22, in the person of Mr. John Graves. He came from Watford about 30 years ago; and lived with the late Mr. and Mrs. T. Hay, taking tender care of them in their declining years. After the death of Mr. Hay about thirteen years ago, Mrs. Potter, daughter of the late Mr. Hay, wished to take Mr. Graves to Detroit to be taken care of there, but he preferred to spend the rest of his life on the farm he loved so well, lot 5, con. 4, Adelaide. Mr. Graves was a quiet, inoffensive man, who made no enemies and was a faithful friend. He was a member of the Methodist Church. The funeral services were conducted by Rev. G. B. Ratcliffe, of Arkona, and interment made in the Hay family plot in Arkona Cemetery. The pallbearers were Robert Riggs, Fred Glover, Albert and John Murray, Andrew Hoffner and Alex. Watson. The friends from a distance were Mr. and Mrs. Potter and James Hay, all of Detroit.

CONSOLIDATED SCHOOLS

A meeting will be held in Watford on evening of Wednesday, May 12th, at 8 o'clock, for the purpose of discussing consolidated schools. Dr. Sinclair of the Department of Education, will be the principal speaker. All school sections and parties interested in the new educational system are requested to attend.

PERSONAL

Mr. M. J. Roche, Forest, visited his brothers here on Friday.

Mr. Fred Smith, Port Huron, spent Saturday with Colonel Kenward.

Miss Kathleen Tanner, Toronto, is the guest of Miss Marjorie Swift this week.

Mrs. Vera Fuller and son, Clayton Edward, spent Sunday at her home here.

Miss Alice Johnstone, of Acton, is the guest of her sister, Mrs. F. A. MacLean.

Mr. and Mrs. Joseph Keller leave Watford on Monday for their new home in Sarnia.

Misses M. and B. Curtis, London, spent the week end with Misses E. and L. Dodds.

Mr. W. A. Thompson has been engaged as farmer at the House of Refuge, Sarnia.

Mr. James Williamson, Toronto, called on a number of old friends in Watford on Saturday.

Misses F. M. and L. J. McRae, Sarnia, spent Saturday in Watford with their sister.

Mr. and Mrs. Frank Wakefield, Strathroy, spent the week end at L. H. Aylesworth's.

Mr. and Mrs. J. C. Reid, Petrolia, spent the week end at Mr. S. J. Saunders, John street.

Mrs. C. R. Hudgins and children, Toronto, are visiting her father, Mr. Geo. Dodds.

Col. Charles E. H. Fisher, Postoffice Inspector for this district, was in Watford on Monday.

Dr. G. N. Howden attended the annual meeting of the Ontario Dental Association at Toronto this week.

Rev. S. P. Irwin and Colonel Kenward attended the meeting of the Lambton Deaneery at Petrolia on Tuesday.

Mrs. J. F. Elliot and Miss Liddy spent the week end with the Misses Elliot, Niagara-on-the-Lake. Miss Liddy visited Toronto and Hamilton before returning.

Dr. R. F. Foster, Detroit, Mich., spent Tuesday with his mother, Mrs. J. Foster, Watford. Dr. Foster has spent the last month in New York, taking a special course in surgery.

Tecumseh Chapter I. O. D. E.

Sixteen members and two visitors were present at the May meeting of Tecumseh Chapter held at the hospitable home of Mrs. O. Jackson, on Tuesday afternoon.

The Treasurer reported a collection of \$17.60 from the tea held at the home of Mrs. Prentiss also the gift of \$2 from a friend for Armenian Relief.

The sum of \$292.00 in all has been given to this fund, \$125.00 of this was raised at a Union Concert given by the Lambton 149 Chapter and Tecumseh Chapter. The remaining \$167.00 has gone as personal donations from friends.

Amendments to Constitution to be submitted to the National Convention at Calgary were read and voted on by the members. Mrs. Graham, Secretary of the Municipal Chapter of London, will vote by proxy for Tecumseh Chapter at this Convention. Miss McCaw, Educational Secretary, addressed the members and was asked to suggest at the next meeting prizes to be competed for in the Public School. Mrs. T. G. Mitchell and Mrs. R. E. Prentiss gave reports of the Provincial Convention which they attended at London. Reports were instructive and inspiring.

The 20th anniversary of the organization of Tecumseh Chapter will be observed on June 15th at the Regent.

A pleasant and busy meeting closed in the usual manner. June meeting to be held at the home Mr. Wm. Thompson.

BOARD OF EDUCATION

Minutes of a special meeting of the Watford Board of Education, called for business as specified, held in the Library Board room on Friday, April 30th, at 7.30 p.m.

Present—Wm. Harper, chairman; Dr. Howden, W. E. Fitzgerald, J. D. Brown, Dr. Newell, J. W. McLaren, Dr. McGillicuddy, E. D. Swift, John McKechercher and Dr. Siddall.

A communication from Principal Steer was read, resigning his position as principal of the Watford High School.

Fitzgerald—McKechercher, and carried, that we accept the resignation of our High School Principal, Mr. Steer, to take effect June 30th, 1920.

Brown—Newell, and carried, that we adjourn. D. WATT, Sec.

Minutes of a special meeting of the Watford Board of Education held in the Library Board room on Wednesday, May 5th, 1920, at 7.30 p.m.

Present—Wm. Harper, chairman; John McKechercher, W. E. Fitzgerald, E. D. Swift, J. W. McLaren, J. D. Brown, Dr. Newell, Dr. McGillicuddy and Dr. Siddall.

A communication was read from J. N. McKendrick, chairman of the Galt Collegiate Institute committee on legislation. Swift—McLaren, and carried, that we approve of the letter from Galt Collegiate re change in laws and that we send a delegate if possible from this board to attend the meeting.

Principal Steer was present and on request made an explanation regarding a case of discipline in here school and later on some other matters.

Swift—Fitzgerald, and carried, that we take Mr. Steer at his word and that the Board back him up until June 30th.

McKechercher—Newell, and carried, that we adjourn. D. WATT, Sec.

DEATH OF MRS. JOHN CAUGHLIN

Sarah Cox, relict of the late John Coughlin, was called to her eternal reward fortified by the last rites of the Church, of which she was a consistent member, and surrounded during her illness by a devoted family. She peacefully breathed her last on Tuesday morning, April 27th. Her death was due to pneumonia contracted some ten weeks ago.

Mrs. Coughlin was born in Warwick May 6th, 1849, and was of a kindly disposition always ready to lend a helping hand to those in need. She is survived by ten children, six daughters and four sons, viz.:—Edward, Frank, Charles and John, Mrs. G. Cundick, Mrs. A. Mason, Mrs. W. Gavigan, Mrs. W. C. Walsh and Sarah and Lena, also two sisters, Mrs. K. Guerns, Muskegon, Mich., and Mrs. Mary Radigan, Bay City. Her brother, James Cox, predeceased her some four weeks ago. Her husband predeceased her four years ago.

The funeral took place from the family residence on Friday morning, April 30th, to the R. C. church, where requiem high mass was sung by Rev. Father Quinlan. The remains were interred in the R. C. cemetery, Watford. The pallbearers were T. Roche, D. Baron, J. J. Cox, P. Gavigan, A. Blain and P. Fleming.

THE LATE FRED L. KINGSTON

The death occurred on Thursday, April 29th, at St. Joseph's Hospital, London, of the only and well-beloved son of Mr. and Mrs. Peter Kingston, "Deer Lick Farm," 4th line, S.E.R., Warwick.

Fred Laurier Kingston was born Sept. 12th, 1892, on his father's farm in Warwick, where he lived until his marriage in 1913, when he removed to Walkerton. After four years residence there he returned, since which time he made his home in Watford or vicinity. Fred was a young man of kindly disposition and clean habits, and always seemed of strong physical constitution. However, when suddenly attacked some two months ago, by a complication of diseases, he slowly but progressively grew weaker, until after eight weary weeks of suffering he quietly and peacefully passed away.

His friends have the comforting assurance that all that medical skill could do was done for him and they appreciate very greatly the faithfulness and kindness of the nurses, Misses McDonnell, Robertson and McVicar, who had him in charge. Besides the parents he leaves behind a young wife and a little son five years of age.

The very large funeral took place on Sunday to the Watford cemetery, Rev. J. C. Forster officiating, and Elwood Jones, Cecil McNaughton, Russell Duncan, T. Gavigan, Fred McManus and M. Cunningham acting as pallbearers. Havelock Lodge, A. F. & A. M., of which he was a member, assisted by brethren from Alvinston, Arkona, Forest and Sarnia conducted the usual Masonic services at the grave.

W. H. S. MEMORIAL

The following circular has been sent out by the Watford High School literary and athletic societies to ex-students of the school. If you are a former student and have not received a copy it is probably because your address is unknown to the committee. Contributions from friends of the High School will be gratefully received.

Watford, Ont., May 1st, 1920.
Dear Sir or Madam:

The Literary and Athletic societies of the Watford High School intend to place in the High School building a brass tablet in memory of those students who fell in the late war. For this purpose a committee has been formed representing the staff, students, ex-students, and the Board of Education. It was felt that all former students would be interested in the plan and might like an opportunity to contribute to the fund. Consequently the committee in charge decided to write to all ex-students whose addresses could be secured. It was thought best not to ask for subscriptions above one dollar, as the idea was that a large number of ex-students might be represented on the subscription lists, rather than to secure a few large individual amounts. Subscriptions should be sent before June 15th to the Treasurer.

MISS B. MITCHELL,
Box 27, Watford, Ont.

The committee in charge of the work is composed of Mr. G. A. Ballantyne, Chairman; Mr. A. B. Steer, Miss H. B. Mitchell, Treasurer; Miss Hester McCaw, Secretary; Miss Marjorie Swift, Miss Bessie Forster, Mr. Lon Jackson, Mr. W. E. Fitzgerald, Mr. W. H. Harper, Mr. E. A. Harper, Capt. R. H. Stapleford, Lieut. R. D. Swift, Signaller B. Trenouth, Mr. Stanley Trenouth.

BROOKE

LET us take care of your battery troubles. We guarantee satisfaction.—R. MORNINGSTAR.

The re-opening of the Walnut church will take place Sunday, May 9th. The Rev. Dr. Knowles, of Sarnia, will preach at both services 11 a.m. and 7.30 p.m. Special singing and music will be provided. A cordial invitation is extended to all.

A Grand Concert will be given on Monday evening, May 10th, in the Walnut Methodist church. A very excellent program has been provided. Some of those taking part are Mr. Chris. Pink, tenor soloist of London; Miss Bovington, soprano soloist and elocutionist, of Bridgen; Mrs. E. Dickison, soprano soloist of Arkona, also Miss Romelia Clark and Miss Elv. Weed, soloists. Refreshments will be served. Admission, adults 50c.

CHOP STUFF

Potatoes now are a luxury, and comparatively few families can really afford to buy them. Use beans.

The tax rate for Amherstburg for the year will be 50 mills, the highest of any municipality in Ontario.

Postmaster Selkirk of Leamington has resigned his position claiming the remuneration is insufficient.

Mrs. M. J. Roche of Forest is confined to her bed with injuries caused by falling down the basement stairs.

Hair cut and shave in Sarnia now costs 75 cents, and some of the Johnnies now wish they had been born girls.

There are forty prisoners in the Essex county jail and most of them are here for breaches of the Ontario Temperance Act.

Capt. Steinhoff of Wallaceburg, has presented that town with a park and athletic grounds of ten acres within the town's limits.

Albert Hare has sold his fifty-acre farm in Warwick, adjoining Forest to Frederick Hansen, who recently arrived from England, for \$7,500.

The Listowel Police Majistrate has tendered his resignation. He does not think the ten cents per hour he receives for the work sufficient.

The congregation of St. John's church, Alvinston, have placed a new pulpit in the church as a memorial to its members who fell overseas. The pulpit was dedicated on Sunday last.

John Andrew, of Bridgen, met with a serious accident on Saturday. While at work under a tractor, making repairs, by some means the engine started up and drove the heavy machine over his leg, crushing it badly.

Bell Telephone Company employees in Stratford have formed a club, pledging themselves to wear old clothes, and only necessary articles of clothing, until prices come down. Both men and girls are in on the agreement.

Lambton friends of Mr. S. E. Todd, of Toronto, the first district representative in Lambton County, will regret to learn that his ten year old son was killed on Sunday by train while playing on the railway track near the family home in Toronto.

A telegram from Ottawa on Sunday, received by Mrs. Margaret Gunne, Wyoming, informed her that Mr. McTavish had died that morning. Mrs. McTavish was formerly Mrs. (Rev.) John M. Gunne, of Wyoming. Since 1912 she has lost two husbands and two sons.

Sarnia women of the various local societies are up in arms over a resolution passed in London by the I.O.D.E. provincial chapter, which favored compulsory military training, and the local women announce that opposition will be offered here, as many members think it would tend to develop militarism such as existed in Germany.

The death occurred in Adelaide Township Wednesday, April 28, of Mrs. James McKimney, whose maiden name was Margaret McConney, in her 80th year. The funeral took place from the family residence, lot 3, con. 4, S.E.R., Adelaide, on Saturday morning, leaving at 9.00 o'clock for All Saints' Church, Strathroy, where mass was celebrated, after which interment took place at the R. C. cemetery.

Standing in the doorway of a freight car at the local Grand Trunk station Tuesday noon Mr. John Campbell, of Dresden, who was shipping a horse from Markham to Wallaceburg received very severe injuries about the head. When the cars were being shunted the door of the car was banged closed, catching Mr. Campbell between it and the side of the car. He was rendered unconscious by the accident.

Petrolia Topic:—It is said the Hon. Manning Doherty plans a "shaking up" of County agricultural representatives. There may be need of a shaking up in other counties but Lambton has been singularly fortunate in the appointment to the position of high-class men. Messrs. Todd, Bramhill and Porter each won the confidence of the farmers throughout the county and are now holding good positions elsewhere. The present representative, Mr. W. P. MacDonald, has proved himself a tireless worker and has directed his energy with an intelligence that has been of invaluable assistance to our agricultural interests. The only question that can be raised in connection with the local office is that of salary. Is it large enough?

War Bond Interest Coupons and Cheques Cashed Free.



The Merchants Bank will cash all War Loan coupons or interest cheques when due, on presentation, without making any charge whatever for the service.

If you have not a Savings Account, why not use your interest money to open one with This Bank?

THE MERCHANTS BANK

Head Office: Montreal OF CANADA Established 1854.
WATFORD BRANCH, F. A. MacLEAN, Manager.
ALVINSTON BRANCH, G. H. C. NORSWORTHY, Manager.

ZAIN
BROWN AND OX-BLOOD
SHOE POLISHES
THE BIG VALUE BOX
Also for Black, Tan and White Shoes
(THE F. F. DALLEY CORPORATIONS LTD.,) HAMILTON, CAN.

Office Forms and Stationery at The Guide-Advocate.

INOCULATION OF SEED

Nitro-Cultures for Increasing Legume Production.

Friendly Bacteria Perform the Trick—Preparation and Distribution of Cultures Described—How to Prepare Supplies.

(Contributed by Ontario Department of Agriculture, Toronto.)

LEGUMINOUS crops, such as alfalfa, clover, peas, beans, vetches, etc., have long been known, under certain conditions, to leave the land on which they were grown in a richer condition than it was in before the crop. The necessary conditions are, in addition to the soil being in good tilth and well drained, that there should be in the soil certain species of bacteria known as Legume Bacteria. These legume bacteria penetrate the young roots of the legumes where they produce little swellings or nodules, singly or in bunches. On clovers these nodules are very small but numerous, while on peas and beans they are comparatively large and few in number. The bacteria in these nodules fix the free nitrogen of the atmosphere so that the plant can use it as food. Without the aid of the bacteria the plants cannot do this and no crops other than the legumes can do it, even with the bacteria present in the soil.

On old soils, or where clovers or other legumes are successfully grown in crop rotation, the bacteria are usually present. In new soils, however, or when new legume crops, as alfalfa, are grown in old soil, the appropriate bacteria are apt not to be present and in such cases some method of inoculation should be adopted to supply the bacteria. Numerous experiments and prolonged experience have shown that the best way to do this is to inoculate the seed with the necessary bacteria.

Various cultures of the bacteria originally secured from the nodules on the roots of the same species of plant which is to be sown, are applied to the seed shortly before it is sown by the method described. These are carried into the soil with the seed, and in ample numbers to practically insure infection of the roots, with consequent increased growth of the crop.

The Bacteriological Laboratory of the Ontario Agricultural College has prepared and distributed legume nitro-culture to Canadian farmers each season since 1905. For ten years blanks were sent to those farmers who received cultures, on which they reported the results of the seed inoculation as to whether it had been of benefit to the seedling. During this time 27,750 cultures were sent out, and reports received showed that 80 per cent. alfalfa and 70 per cent. red clover gave increased returns following seed inoculation.

The cultures for inoculating seed are prepared in the Bacteriological Laboratory on a specially prepared "culture medium" and each one contains a sufficient number of bacteria to inoculate a bushel of seed.

For inoculating the seed, the culture is simply mixed with a little skim-milk, or whey, or water, and then mixed thoroughly with the seed, which is allowed to dry a few minutes and sown in the usual way.

Cultures are distributed from the Bacteriological Laboratory for inoculating seed of alfalfa, red clover, sweet clover, crimson clover, alfalfa, sweet clover, vetches, peas, sweet peas, cow peas, field peas and soy beans.

Each kind of seed requires a different kind of culture. The cultures are for use on seed only. There is only one culture, this being sufficient for 60 pounds of seed, though the entire culture may be used on less seed without harm. The cultures are sent by mail with complete directions for their use.

Price.—A nominal charge of 25c for each culture is made to cover expense of preparation and postage.

Application for Nitro-Cultures.—Applications for cultures should state the kind and amount of seed to be inoculated and the approximate date of seeding. Applications should be sent early, and should be accompanied by a remittance of 25c for the number of cultures desired (twenty-five cents per culture). Address as follows: Prof. D. H. Jones, Ontario Agricultural College, Guelph, Canada. It is important that the application should state plainly the kind and amount of seed to be inoculated, and the Name, Post Office, County and Province of the applicant.

Letters received from those who have received these cultures speak very highly of this method of inoculation as shown by the following: Messrs. J. J. Murray & Co., Seed Merchants, Edmonton, Alta.: "We wish to congratulate you on your products which we have made use of many times. We made many tests in Ontario which proved to us that even alfalfa screenings would produce a greater growth the first and second year after being treated with the bacterial culture than the very best quality of alfalfa seed would without treatment."

Mr. J. B. Munro, Fort William, Ont.: "The cultures were used on peas of an early variety. The larger portion of the seed was inoculated, but part was planted in the ordinary way as a check plot. In twelve weeks the whole field had reached maturity with the exception of the uninoculated strip which was still green. I was not aware that the use of cultures hastened maturity of this legume, but it appears from this experiment that the crop was not only improved in yield, but growth and maturity were hastened. The part of the crop grown from inoculated seed gave excellent results and in future cultures will be used on all legumes grown on the home farm." Prof. D. H. Jones, O. A. College, Guelph.

Wedding Stationery of the finest quality at The Guide-Advocate.

Avoid Novelities.

When selecting nursery stock for home orchards, Paul Thayer, horticulturist at the Ohio Experiment Station, advises farmers and orchardists to select only standard varieties that have been tested out on different soils and under widely varying conditions. Novelties in the nursery stock line usually do not prove satisfactory.

Mr. Thayer advises farmers to buy from nurseries close at home; berry plants do not stand shipment as well as trees and vines, and if poorly packed will die in transit, they may arrive in poor condition.

Nursery stock should be free from crown gall, which is identified by a hairy-like growth on the roots. Woolly aphis, which causes swellings on the roots, should also be watched. A small root when badly attacked is swollen so that it resembles a string of beads.

The San Jose scale, which is sometimes transmitted on nursery stock, may be destroyed by dipping the plants in a lime-sulphur solution used for the regular dormant spray.

Prevent Ravages of Weevil

Protect beans and peas from the weevil ravages by putting in an airtight receptacle and putting carbon bisulphide in a saucer. This quickly evaporates and the fumes settle among the peas or beans, destroying any weevils present.

PRINTING

- Countersack Book OBsh
 - Letter Heads
 - Envelopes
 - Statements
 - Bill Heads
 - Note Heads
 - Receipts
 - Programmes
 - Circulars
 - Calling Cards
 - Memorial Cards
 - Wedding Invitations
 - Announcements
 - Posters
 - Dodgers
 - Tickets
 - Auction Sale Bills
- "Quality" is our Motto.

Guide-Advocate

JOB DEPARTMENT

PRODUCTION OF SEEDS.

Much Valuable Data Secured From Experiments.

During the last few years considerable quantities of field root seed, including mangold, Swede turnip and carrot seed, have been raised by the Dominion Experimental Farms' System for the purpose of safeguarding against a threatening shortage in the supply. Much valuable information has been accumulated on the subject of root seed production, the more so because, while engaged in seed growing as an emergency undertaking, the Experimental Farms' System at the same time desired to gain reliable data bearing on the possibilities of making root seed growing a permanent agricultural industry in Canada, says Dr. M. O. Malte in a Farms Bulletin.

One of the more important subjects in connection with root seed growing which have been investigated is the question of under what conditions the heaviest possible seed yields may be expected. This question is, of course, of particular interest, as the size of the seed yields will largely determine the profit from seed growing.

In the first place, it is necessary that the roots to be used for seed raising are absolutely sound when planted out. Our experience is that planting of roots which show signs of disease or rot, especially at the crown, leads to most disappointing results. Such roots may linger along for some time, but sooner or later they die off, with the result, of course, that the seed field becomes patchy, and consequently gives a comparatively low yield per acre.

In the second place, the seed roots should be planted as early as possible in the spring. The earlier they are set out the heavier are the seed yields which may be expected. This applies to all kinds of field root seed crops and has been demonstrated over and over again.

In the third place it is absolutely necessary that the land is in good tilth and in a high state of fertility. Several experiments conducted the last few years have most decidedly shown that the land must be in the best possible shape if good seed crops are to be expected. An experiment carried out at Ottawa in 1915 shows results to the effect that an application of twenty tons of barnyard manure to the acre, or of a commercial fertilizer, composed of 500 pounds of superphosphate, 200 pounds of nitrate of soda and 200 pounds of muriate of potash, increased the seed yield of mangolds with almost 60 per cent. Experiments carried out later have not only substantiated this result, but also shown that a still greater increase in the yield may be realized if the land is given both manure and artificial fertilizers in liberal quantities.

Sound roots, early planting and rich land are the main factors which determine the size of the yields. It should be added, though, that the yields are also influenced, to a not unimportant degree, by the supply of farm labor that may be available and by the size of the seed fields. Profitable root seed growing requires plentiful labor at certain periods, and under present conditions, the writer would say that to a farmer who has not had years of experience in root seed growing one or two acres may prove more remunerative than a large acreage, because with a small acreage the yield is apt to be much greater per acre than if the acreage is so large that it cannot be handled conveniently.

Stationery at The Guide-Advocate.

Make Home More Cheerful
Walls that are dark and dreary are made light and cheery with Lowe Brothers
Mellotone
The colors rival the rainbow tints in softness and beauty, and do not fade. They soften the light and make rooms ideal for reading and sewing.
Mellotone walls can be washed with soap and water when soiled. Each washing makes the finish look bright and fresh. This sanitary quality appeals to careful housekeepers.
Before you do your decorating come in and let us show you the Mellotone tints.
T. DODDS & SON
Watford's Big Hardware

NOTE AND COMMENT

Chief Constable Grasset who has been at the head of the Toronto police force for the past 33 years will resign from the position on June 1st.

Customs returns for April will total over six million dollars more than a year ago. There appears to be no let-up in the importation of luxuries.

The resolution to extend the time for manufacture, importation and sale of oleomargarine in Canada was passed in the Commons and the bill introduced.

The St. Catharines Evening Journal suspended publication Saturday because of the steadily increasing cost of material and advancement in wages. The paper was established in 1859.

Quite a few U. S. citizens are looking for summer cottages in Canada since the Ontario License Board ruled that renters of cottages are entitled to import liquors from Montreal.

The next assessment for the province of Ontario will probably show that the rural population will be less than 960,000 while the urban population will be at least 1,575,000. In 1886 the population of rural Ontario was 1,148,000, but it has been decreasing steadily ever since.

The U. S. custom service asked two million dollars to pay 1000 additional men to keep liquor from coming across the border from Canada, but Congress refused to make a further grant and thought it time to call a halt on the massing of a prohibition of which six million dollars has previously been voted.

In 1919, Ontario had out of a total of 5,757 rural schools, five schools with an average attendance of one pupil; 12 schools with an average attendance of two; 35 schools with three; 46 schools with four; 79 schools with five; 479 schools with six, and 1,400 schools with less than ten pupils.

Tiring of the fight to retain special privileges in the conduct of the schools, and fearing that public opinion will eventually wrest from them their exemption from military service in time of war, the orthodox Mennonite Church Community in Manitoba and Saskatchewan plan to leave Canada this summer and establish a great colony in the Mississippi Valley.

It comes authoritatively from Washington that some time prior to July 1st Great Britain and Japan will renew for a five-year period the military offensive and defensive alliance; further, that the new treaty, like the old, will contain a clause exempting either party from participation to the event that the other shall go to war with the United States.

Mail Order Business Discussed in Senate

The effect of mail order houses upon local merchants was brought to the attention of the Senate at Ottawa, recently by Senator Proudfoot. Senator Proudfoot said that when in the Ontario Legislature he had advocated each municipality placing a tax on mail order houses for the right to sell goods in the municipality. Local merchants received their goods by freight and the rates had been twice raised since 1918, once by 15 per cent., and once by 25 per cent., while the postal rates had not been increased, so mail order houses were able to ship catalogues and goods through the mails at the old rates. He understood that these goods were carried for the mail order houses at less than the cost of transportation, and in this way the Government was bonusing the operation of mail order houses by millions of dollars annually. He was the more ready to believe this because the Postmaster-General had stated in the Commons within the past few years that newspapers were carried at less than cost, and that the Government in this way was bonusing the newspapers to the amount of a million dollars a year. He had no objection to this being done for the newspapers, because they were educational, but this could not be pleaded for the mail order business houses. If, as he believed the mail order houses were being served by the post office at less than cost, the sooner a change was made the better.

WARWICK.

The list of township officers will appear next issue.

Mrs. W. W. Edwards, who has been very ill for some time, is improving slowly.

Mrs. (Dr.) Harper, of Flint, Mich., is visiting her sister, Mrs. Cassidy, 9 side-road.

Elmer O'Neil has purchased Fred Williams' fifty acres on 12 sideroad north for \$2500.

Let us take care of your battery troubles. We guarantee satisfaction.—R. MORNINGSTAR.

Mr. Geo. Hall, who is attending school in Toronto, spent the week end at his home on the 2nd line north.

Mother's Day will be observed in Zion Cong'l church, Warwick, Sunday afternoon, 2.30. Topic—"When Mothers Fail."

Mr. H. G. Vance, 18 sideroad, purchased the old Wichman property in Forest. Consideration \$4000. M. I. Roche, auctioneer, made the sale.

I am now able to deliver a good number of Ford cars but the supply is still short. Better get your order in at once as the New Ford is in great demand this

year. First come, first served.—R. MORNINGSTAR.

Those from a distance who attended the funeral of the late Mr. Fred L. Kingston on Sunday were Dr. and Mrs. T. S. Kingston, Mr. and Mrs. Nelson Riley, Crosswell, Mich.; Mrs. George Ashley, Port Huron, Mich.; Mr. and Mrs. H. T. Stuart, Mr. and Mrs. George Price, Mr. and Mrs. John Robson, Sarnia; Mrs. Fred McCordic and J. D. Williamson, Toronto.

On Wednesday evening of last week the members of St. Mary's Church, Warwick, and friends assembled at the home of Mr. and Mrs. H. G. Vance to wish them goodbye before their departure for their new home in Forest. The evening passed pleasantly in music and games. Later Mr. and Mrs. Vance were called to the drawing-room where an address was read by Miss Wordsworth expressing the regret of their friends that Mr. Vance's continued ill health necessitated them leaving the farm and assuring them that their kind hospitality would long be remembered. Mrs. Robinson then presented them with a handsome casserole in a silver holder. Mr. and Mrs. Vance both expressed their thanks suitably and all joined in singing "He's a Jolly Good Fellow." Supper was then served by the ladies, after which the party broke up. The good wishes of all present follow Mr. and Mrs. Vance to their new home.

Lola Jean, beloved wife of Eugene H. Williams, passed away on Thursday, April 29th, after an illness of four days. A gloom spread over the district when the news of her death became known. Deceased was a daughter of the late William Ross of Bosanquet and was married to Mr. Williams about three years ago. Besides her sorrowing husband she leaves a bright little son about two years old also one sister, Miss Margaret Ross, of Port Huron. Her mother died at Port Huron last March. The late Mrs. Williams was in her 24th year and was of an affectionate disposition, bright and willing in her ways and consequently her circle of friends was large. The funeral was held from the family residence, Main road, on Sunday afternoon to Wisbeach cemetery, and was largely attended. Service was held in Wisbeach church by the rector, Rev. Murton Shore, the pallbearers being George Les, Ernest Robert and James Watson, Azel and Wm. Bryson. Among those from a distance who attended the funeral were Mr. and Mrs. Thomas Williams and Mr. and Mrs. Henry Williams, of Harbor Beach, Mich.; Mrs. John Fraleigh, of Jedd, Mich.; Mrs. Watson, Miss Margaret Ross and Ross Wilson of Port Huron, and Mrs. James Smith of London.

SENT UP FOR TRIAL

(Sarnia Canadian-Observer of April 26) At the conclusion of the preliminary hearing in the case of Wilfred Jamieson, the Watford youth arrested by Inspector Stringer on a charge of counselling Burton Edwards to forge the name of Thomas Brush to money orders for \$50 and \$15 respectively, the defendant was sent up for trial by Magistrate J. J. Jarvis and was released on \$500 bail.

Burton Edwards, who was committed from Petrolia on Saturday on a charge of theft of letters from his Majesty's Mail and with forging the name of Thos. Brush to two money orders was the first witness examined at yesterday's hearing. He told the court that on February 16th Jamieson and he were in Petrolia. When they discovered that they were in financial difficulty, two Dominion Express money orders were cashed at the Bank of Nova Scotia. The orders were endorsed with the name of Thomas Brush whom the witness said was a farmer on R. R. 2, Watford.

"Did Brush endorse the orders?" asked the Crown.

No "I endorsed them," replied the witness.

Continuing the witness stated that Jamieson first saw the orders in Watford then in the Fletcher house in Petrolia. "I asked him to go and cash them," said Edwards, "but he said I should go." We took the remainder home to Watford. Edwards said that the orders came into his possession when he was carrier on R. R. No. 2 Watford and that if he had been alone he would not have cashed them. He said that he had an envelope addressed to Maurice Smith.

Under cross examination witness stated that they wanted to go to Petrolia to see two girl friends. W. B. Stringer testified that he had arrested the defendant at Watford and a statement secured from Jamieson after he had been warned was put in as an exhibit. F. W. Wilson C. C. A., conducted the prosecution and W. R. Fitzgerald of Watford appeared for the defendant. It is expected that both Edwards and Jamieson will appear for election before Judge A. E. Taylor tomorrow.

Sarnia, April 23—In today's court in the county buildings Burton Edwards, ex-rural mail carrier, of Watford, who has pleaded guilty on two indictments of forgery of money orders, one for \$50 and one for \$15, appeared before Judge A. E. Taylor for sentence, but was remanded until May 10th, when the case of Wilfred Jamieson, who pleaded not guilty to the charge of counselling Edwards to commit the forgery, will be heard.

Sale Register

Wednesday, May 12th, house and two lots in Warwick Village. See ad.

Wednesday, May 12, farm stock of Chas. A. Minielly, Plympton. See ad.

Tuesday, May 11, farm stock of T. J. Roane, Brooke. See ad.

Daylight saving time came into force in Toronto, Ottawa, and some other cities and towns in Ontario on Saturday. The railways are keeping standard time.

Wedding Stationery of the finest quality at The Guide-Advocate.

OVERALL DAYS at SWIFT'S

OVERALLS FOR THE BABIES
60 cents

---Union suits, blue trimmed with red, part lined and well made. Sizes up to 3 years.

OVERALLS FOR THE BOYS
\$1.39

Union suits, khaki drill, trimmed with red, made to wear. Sizes 4 and 5 years.

OVERALLS FOR BIGGER BOYS
\$1.90

Union suits, genuine styphef cloth, blue stripe trimmed with navy, size 3 to 10 years.

OVERALLS FOR YOUTHS
\$2.00 to \$2.50

A real Overall with bib and four pockets. Genuine styphef cloth. Sizes 8 to 14 years.

OVERALLS FOR MEN
\$2.75 to \$3.25

We started our spring drive with SWIFT'S SPECIAL and reached our objective easily.

Still going strong, reinforced by CARHARTT, PEABODY and SNAG-PROOF.

SWIFT BRAND CLOTHES

We have received from England about 20 patterns of real Scotch Tweeds and two full pieces of Blue Serge. This serge was made for the Admiralty. No need to wear overalls while this lot lasts. See them this week for early delivery.

WANT COLUMN.

Five lines and under, 25c. Six words average one line. Card of Thanks 50c.

SLIGHTLY USED Mason & Kisch upright Piano, walnut case, will be sold at a bargain.—HARPER BROS. 2t.

FOR SALE—Twin-cylinder Excelsior Motorcycle. New tires. First reasonable offer takes it.—F. H. JOST, Watford. 1f

REGISTERED DURHAM BULL FOR SALE, 12 months old.—THOS. WILLIAMS, Main Road, R. R. 2, Watford.

FOR SALE—House and lot on corner of Erie and Wall streets. Also a barrel and 240-lb. scales.—H. MORNINGSTAR.

FOR SALE—New frame house in Arkona, 7 rooms, electric lights, full basement with furnace. Apply to R. R. CRAWFORD, Arkona.

ONE OF HENRY VANCE'S BLACK FOX got out of her pen a couple of weeks ago. Any information leading to her recovery will be suitably rewarded. Telephone Forest.

WORN OUT HORSES and fallen animals of any kind bought.—LETT BROS. fur ranchers, lot 18, con. 13, Brooke; Rural phone 48-21. Watford P. O. Phone messages at our expense. 1f

FOR SALE—Bred-to-Lay Barred Rock and White Leghorn eggs for hatching. \$1.00 per 15 eggs, \$6.00 per 100. Pullets commenced laying when five months old. Baby chicks at \$25 per 100. Apply HUGH R. CLARK, Watford R. R. 2. 7-2

ANY person desiring windstorm insurance or live stock insurance against accident or disease should apply to W. E. FITZGERALD, Watford, who is the district representative for the two largest and wealthiest companies transacting this kind of business in Ontario.

FOR SALE—Frame cottage on the west side of John St., full basement with furnace, electric lights, telephone, front and back verandahs, hard and soft water, large stable, hog pen. All in first-class condition. Also two lots adjoining, tiled, in splendid condition for garden purpose. All to be sold together. Apply on premises or to W. A. THOMPSON, care of House of Refuge, Sarnia. m7-1m

WANTED—Responsible men to sell established line of products to farmers. Men are making \$20.00, \$30.00, \$50.00 and even \$100.00 per week. An opportunity to get into business for yourself at pleasant, profitable and permanent employment. Must be able to furnish acceptable contract, secured by two sureties, and to provide team and wagon, or auto. Address Dept. 142, care of Guide-Advocate, Watford. 23a4

SIX PHOTOGRAPHS

worth \$2.50 will be made of the lady in Lambton who will form the largest number of words from the letters in "PHOTOGRAPHER." List of words to be sent to Mr. ROBSON, PETROLIA, by May 17th.

CLEAN UP YOUR PREMISES

The Board of Health of the Village of Watford hereby gives notice in accordance with the Consolidated Public Health Laws of Ontario, to all owners and occupiers of houses and property within the said Village to clean and thoroughly cleanse all

Back Yards, Outbuildings, Privies and Cesspools

and to remove decayed vegetables, manure or other obnoxious matter from their premises.

Before the 15th of May Parties failing to comply with this Proclamation will be dealt with as the law directs. J. F. ELLIOT, Sanitary Inspector.

Guide-Advocate Want Ads. cost little but are read by everyone. Use them.

SPRING SHOES FOR EVERYONE



We are justly proud of our big stock of shoes this spring,—proud of the fact that our prices are lower than any other store in the district. No other store bought such a big stock at a lower price. We are so confident in this that we invite you to compare our prices with any others—on the one condition that the standard of quality remains the same in both cases.

Shoes for all the family at sensible prices.

P. DODDS & SON

PLEASANT HILL FARM

Breeders of high class Shorthorns WATFORD ONTARIO My herd is headed by the great young Red Rose Butterfly Bull "Rosebud Chief" Imported. His sire is "Nonpariel Clarence", a well-bred Nonpariel whose sire "Hean Clarence" is a full brother to "Hean Clarion" sire of the record-breaking calf, bought by William Guthrie and sold by Mr. McWilliams of Garbity, Scotland, for \$16,000. His dam Rosebud, imported, No. (1338808) is an exceptionally fine red cow. Her sire is Douglas and dam Red Rose. Have a few-head for sale bred to this young bull. The fee for the service to this young bull is \$15. Write or come and see the herd. a23-4t GEO. PATTERSON, Proprietor.

C. H. FOSTER, Photographer

Box 92, KERRWOOD, ONT. Home Portraits, Groups, Residences and general view work. CORRESPONDENCE INVITED d1y

D. WATT

ISSUER OF MARRIAGE LICENSES and FIRE INSURANCE. Apply at Residence, Erie St., or the Post Office Watford.

WATFORD COURT OF REVISION

The court of revision for the Village of Watford will be held in the Council Chambers on Thursday, May 27th, 1920, at 11 o'clock a.m., to hear and decide any complaints against the assessment of the Village. Interested parties please take notice. m7 3t W. S. FULLER, Clerk.

WARWICK COURT OF REVISION

The Court of Revision for Warwick Township will be held in the Town Hall, Warwick, on Monday, May 31st, 1920, at 10 o'clock a.m. to hear and decide any complaints against the assessment of the township. Interested parties please take notice. 7-3 N. HERBERT, Clerk.

EXECUTOR'S SALE OF VILLAGE PROPERTY

The undersigned executor of the estate of SARAH STILLWELL, late of Warwick Village, in Warwick Township, Ont., married woman, deceased, will offer for sale by public auction on the undermentioned premises on WEDNESDAY, MAY 12th, 1920, at 3 o'clock p.m. the following property, viz:—Lots 11 and 12 on the north side of Egremont street, in said Village of Warwick.

On said property there is a one and a half story concrete block dwelling house with a one-story lean-to kitchen attached, also a frame building formerly used as a blacksmith shop.

TERMS OF SALE—One-tenth of the purchase money is to be paid at the time of sale and the balance within one month thereafter.

For further particulars and conditions of sale apply to W. E. FITZGERALD, Barrister &c., Watford, Ont. Executor of said estate. 23-3

Eye Headaches

Need Not Be

THERE is no need for anyone to suffer with headaches caused by strained vision. Our special lenses will cure and cure quickly. All you have guessed about your eyes may be wrong.

Visit our optical department and have a thorough examination of your eyes. We can locate any existing eye trouble.

Glasses made to order.

CARL GLASS Jeweler and Optician ISSUER OF MARRIAGE LICENSES Read Guide-Advocate Want Ads.

HORSE RACES!

\$1400 PURSES

Bay View Park, Sarnia
Monday, May 24th

CLASSES: 2.10 2.20 2.30

Admission 50c. SHRNA TURF CLUB

Sarnia and Port Huron are growing very rapidly. There have never been such opportunities for young people who have a good training in Bookkeeping and Stenography.

The Secretarial Course in

Sarnia Business College

gives this training.

College opens for Winter Term, January 5th.

--market your EGGS

where you can get
the Highest Cash Price.

W. A. Williams
ARKONA

WATFORD FARMERS' Co-operative Association

Dealers in Farm Supplies and Live Stock

We offer at lowest prices: **Flour and Feed** of all kinds; National Light and Silver Light Coal Oil by the gallon or barrel; a large quantity of **Tractor and Motor Oil** in stock purchased before the raise in price. Quantity of **Red Cedar Shingles and Fence Posts**.

See our Cream Separators, Auto Tires, Farm Gates and Steel Posts.

A select line of fresh Groceries
always on hand.

We pay spot cash for Eggs
—call and get our prices.

D. A. MACDONALD, MANAGER.

THE STERLING BANK OF CANADA

Busy Farmers

Have you been deterred from farming on a larger scale by the fear of increased financial problems? Call and see our local Manager. He has been specially trained to handle farm financing, and can render valuable assistance. Be sure to see him before increasing your operations.

THE STERLING BANK OF CANADA

The Guide-Advocate "Want Column" is consulted by everyone. The cheapest form of advertising

KERWOOD

Miss Grace Dowling, of Port Huron, spent a few days at her home here.

Miss F. Shrier, West Adelaide, visited friends in the village.

Mrs. Cole, Montreal, is visiting her friend, Miss Barnes.

Mr. Len Taylor is back from the West.

Miss Gladys Johnson has accepted a position on the staff of the Bank of Toronto.

The Women's Missionary Society of the Methodist church will hold their next meeting on May 13th.

Ref. J. Ball of Arkona will preach morning and evening in the Methodist church, Sunday, May 9th. The Sunday services for Mother's Day will be held on May 16th.

The Women's Institute is having a Mrs. Weolaid of Toronto to come and start a sewing class on May 10th in Chittick's Hall. The Institute expect a goodly number to take advantage of this excellent course. 25c from each member and 50c from non-members. The money thus collected will be used to defray expenses in connection with the course, such as rent of hall, heating, lighting, assistance for demonstrator. In the sewing class \$1.00 ex. will be charged, this amount to be collected at the time the second lesson is given. The above fees must be collected even if only one lesson is attended. The sewing course will consist of ten lectures, as follows:—

one lesson, measurements taken, ideas given of the amount and kind of material to purchase, instruction and practical work given on hemming (blind and French) overcasting, plain and fancy stitches including buttonholes and eyelet.

One lesson on cutting material, drafting patterns, machine finishing plackets, etc.

Three lessons on plain house-dresses, three lessons on one-piece dress, two lessons on tailored skirt. Whenever time permits from lesson instructions will be given on drafting, designing, re-motating, purchasing of good material, etc.

Each pupil must supply the following:—notebook, one 12 inch rule, one spool white cotton 60, one spool white cotton 40, one paper needles No. 7 long and sharp, small pin cushion well filled with pins, scissors and thimble. Members of the class need have no hesitation in bringing the best of material as the garments are carefully planned and fitted.

ARKONA

Mrs. Norton, of London, is spending a week's at her brother's, Mr. N. C. Eastman.

Mrs. Robt. Crawford is visiting relatives in Milverton and Seaforth.

Messrs. John and Lloyd Hawkins, of London, were in town on Sunday.

Nifty caps for young men, also the latest in felt hats. Call and see them.—Brown Bros.

Rev. A. I. Brown, of Kerwood, will occupy the pulpit in the Methodist church next Sunday, morning and evening.

What about a nice silk dress this spring? We have a splendid choice in colors and black.—Brown Bros.

Mr. and Mrs. Rae Eastman, of Innerkip, spent Sunday with Mr. and Mrs. N. C. Eastman.

A SMILE IN EVERY DOSE OF BABY'S OWN TABLETS

Baby's Own Tablets are a regular joy giver to the little ones—they never fail to make the cross baby happy. When baby is cross and fretful the mother may be sure something is the matter for it is baby's nature to be cross unless he is ailing. Mothers, if your baby is cross if he cries a great deal and needs your attention day and night, give him a dose of Baby's Own Tablets. They are a mild but thorough laxative which will quickly regulate the bowels and stomach and thus relieve constipation and indigestion, colds and simple fevers and make baby happy—there surely is a smile in every dose of the Tablets. Baby's Own Tablets are sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

WEST WILLIAMS

On Thursday evening the neighbors and friends of Mr. and Mrs. Norman McLeod gathered at their old homestead to bid them farewell prior to their departure to their new home in Forest. An enjoyable time was spent in music and dancing. Later in the evening Mr. and Mrs. McLeod were called forward and presented with a generous purse and Miss Hattie Hill read an address. The address was signed on behalf of the neighbors and friends by John MacLachlan, Jas. M. Hill, Charlie Hill and Archie Fletcher, and duly acknowledged by Mr. McLeod.

School Reports

Report of S.S. No. 3, Warwick, for the month of April. Class IV. Sr.—Loretta Dolan, Jr.—Jessie Blain. Class III.—Ernie Minnelly, Stanley Clark. Class II.—Mabel Blain, Alma Minnelly, Orest Clark, Sadie Wilier, Anthony Dolan. Pt. II.—Junior Kersey. Primer A—Amy Minnelly, Roy Wiley. Primer B—Muriel Clark, Clara Stewart.—M. A. BARNES, Teacher.

Report of S.S. No. 11, Warwick, for April. Class IV.—Carrie Jarriott. Class III. Jr.—Margaret McKenzie, Clara Parker, Stanley Edwards. Class II.—(Gordon Reyecraft, Donald Edwards) equal. Class I.—Muriel Reyecraft, Cecil Parker, Beatrice Gault, Cecil Reyecraft. Primer A—Velma Parker, Helen McKenzie, Margaret Edwards, Jean Spaulding, John Reyecraft. Primer B—Dorothy Jarriott.—FLORENCE E. EDWARDS, Teacher.

BORN

In Forest, on Tuesday, April 27th, to Rev. and Mrs. D. J. Cornish, a son.

In Warwick, on Saturday, April 24th, to Mr. and Mrs. Herman O'Neill, a son.

In Arkona, on Friday, April 23rd, to Mr. and Mrs. LaVerne Huntley, (nee Ila McPherson) a son.

In Warwick, on Monday, May 3rd, 1920, to Mr. and Mrs. Wm. E. Gavigan, a daughter.

MARRIED

At the Baptist parsonage, Strathroy, on April 24th, by Rev. L. S. Haverstock, B.A., Mr. Roy Adrain McChesney, to Miss Ada Myrtle Bastman, both of Arkona.

At the home of the bride's parents, Brooke, on Wednesday, May 5th, 1920, by the Rev. S. J. T. Fortner, Eva Blanche, daughter of Mr. and Mrs. Herbert Holbrook, to Mr. James Wesley Strevel.

DIED

In St. Joseph's Hospital, London, on Thursday, April 29th, 1920, Frederick L. Kingston, aged 27 years, 7 months, 17 days.

In Warwick, on Thursday, April 29th, 1920, Lola Jean, beloved wife of Eugene Williams, aged 23 years, 5 months and 24 days.

In Adelaide, on Wednesday morning, April 28th, Margaret McKinney, beloved wife of James Maher, in her 80th year.

In Forest, on Friday, April 23rd, Minnie R. Gammon, wife of John W. Bell, in her 64th year.

IM MEMORIAM

In loving memory of my dear Mother, Mrs. Robert Moore, who entered into rest on Monday, December 13th, 1919. Coming near five months ago (May 13th) since we parted.

Tears, sad tears, O bitter tears, sickness, sorrows, anguish, fears, How oft we ask why this is so With us poor mortals here below. So oft we wonder why it's thus, But answer none will come to us In our prayers night and day, Yet love's ones still are taken away.

Again we're plunged in sorrow deep In deepest sorrow cry and weep For a loved one gone before. Here on earth to meet no more.

Dear loving Mother, so good and sweet, How gently here you fell asleep, While Christ, our Saviour, stood by you, To lead and guide death's valley through.

But now we must all say adieu, In yonder heaven we will renew And there for ever more unite. No more suffering, no more night.

Dear loving mother, rest in peace, You are happy now, O sweet release, You are resting now in yonder dome, Your song is now Sweet Home, Sweet Home, O Thou, whose all pervading eye, Thou alone our tears can dry, O give us grace to overcome, Until we will arrive at home.

—IDA PEARL MOORE.

Address and Presentation

On Friday evening, April 30th, the young people of Bethesda Methodist church gathered at the home of Miss Blanche Holbrook to spend a social time with her prior to her marriage. During the evening Miss Holbrook was called to the floor and presented her with a well-filled purse accompanied by the following address:—

Bethesda, April 30, 1920. Miss Blanche Holbrook,

Dear Friend: We, the young people of the neighborhood, feeling that we could not allow you to leave our midst without spending a social hour with you, have taken the liberty of coming to your home to-night for that purpose. We have ways found you a willing and cheerful helper and your assistance has contributed in no small degree to the success of the social and religious life of our community. We therefore wish to assure you of our appreciation of your services and also to assure you that we shall ever retain pleasant memory of our association with you. We wish you every happiness in your new home and in conclusion ask you to accept this purse as a slight remembrance from your friends at Bethesda.

Signed, Nettie Shea, Pearl Moffit, Reta Higgins.

Miss Holbrook replied, thanking the young people for their gift and all sang "Blest Be the Tie That Binds."

A dainty lunch was served by the young ladies and all dispersed to their respective homes leaving with the bride-to-be many good wishes for the future.

WARWICK COUNCIL

The Council met today as per adjournment. Members all present.

The minutes of the last meeting were read and adopted.

The Council went into a court of revision on the Birchall Drain and as there was no appeals it was moved by Mr. Higgins, seconded by Mr. Campbell, that the bylaw be read the third time and finally passed and the court of revision closed.—Carried.

The following accounts were passed: E. A. Edwards, part salary as assessor.....\$75 00

W. Annett, to bal. ac. T. L. S..... 29 20

Wm. Martin, percentage on taxes..... 39 00

Jno. M. Campbell, ass. survey, Haney 9 50

Jas. Brandon, " " 3 50

Wm. Haney, " " 5 00

W. E. Parker, expenses to London 2 25

Mrs. Chambers, " " 3 85

Outside-Advocate, printing..... 39 00

H. Moffatt, plank furnished..... 47 70

Ingot Iron Co., Guelph, culverts.....145 20

Corrugated Pipe Co., Stratford.....563 20

Muma—Campbell, that the petition presented by Robt. Hall, Lots 18 and 19, con. 4, N.E.R., be entertained and the Clerk instructed to notify the engineer to examine the same and report.—Carried.

A bylaw to appoint pathmasters and other township officers was read the first, second and third times and finally passed.

The Council then adjourned to meet on Monday, May 31st, at 10 o'clock as a court of revision on the assessment roll and genuine business.

N. HERBERT, Clerk.

WATFORD COUNCIL

Watford, May 3rd, 1920. Regular meeting of Council, present—Messrs. Johnston, Harper, Doan, Hollingsworth and Stapleford. Minutes of former meeting read, no objections, Reeve confirmed same.

Doan—Harper, that Court of Revision on Assessment Roll be held in Council Chamber on Thursday, May 27th, 1920, at 11 o'clock a.m.—Carried.

Finance committee examined accounts and recommended payment: Ed. Clark, labor Harper-Doan div. \$21 20

J. F. Elliot, salary \$15.00, to pay labor \$1.25..... 16 25

J. J. McIntosh, scraping streets... 8 85

E. Dobbin, moving ashes, Stapleford division..... 12 75

Joshua Saunders, repairs..... 1 00

Hydro Commission, light ac..... 130 81

A. Brown & Co., supplies, Jackson 18 65

F. Kenward, salary and stamps... 41 00

Treas., Bd. Education, P.S..... 425 00

Treas., Public Library, requirements 90 00

Wm. McLeay, stamps..... 1 68

Harper—Hollingsworth, that accounts be passed and Reeve grant his order.—Carried.

Harper—Doan, that we adjourn.—Carried. W. S. FULLER, Clerk.

CASTORIA

For Infants and Children

In Use For Over 30 Years

Always bears the Signature of *Chas. H. Tutcher*

Clearing Sale of Farm Stock

IMPLEMENTS, ETC.

The undersigned has received instructions from T. J. ROANE, to offer for sale by public auction on the premises E. hf Lot 26, Con 12, Brooke, TUESDAY, MAY 11th, 1920, the following valuable stock, etc., viz., 1 horse, heavy, six years old; 2 fresh cows with calves at foot; 2 cows, due to calve 20th of May; 3 heifers, due to calve 1st June; 1 Heifer, due to calve July; 2 steers, three years old; 3 steers, two years old; 2 Steers, one year old; 2 heifers, one year old; 50 ewes and lambs, M.-H. binder newly new 6ft cut, F. & W. mow, new 10ft rake, 1 hay loader, 1 seed drill, steel land roller, 1 disc, 1 hook-tooth harrow, 1 straight-tooth harrow, 1 walking plow, 1 fanning mill nearly new, 1 wagon, 1 hay rack, 1 set bob sleighs, 1 buggy, wheelbarrow, 1 set double harness, 200 bus. of oats, a mow of hay, 1 fence stretcher, 1 20ft ladder, 1 40-gal. steel barrel, 3 oak barrels, 1 DeLaval cream separator No. 15, 1 Daisy churn, 1 set of slings, 3 ducks, 25 hens, 1 parlor stove with pipes, a quantity of household furniture, 2 logging chains, and numerous other articles.

Everything without reserve as proprietor has sold his farm.

Sale to commence at one o'clock.

TERMS—\$10.00 and under, Cash; over that amount 6 months' credit on approved joint notes. 5 per cent. per annum discount for cash on sums over \$10.00.

G. HOLLINGSWORTH, Auctioneer.

Clearing Sale of Farm Stock

IMPLEMENTS, ETC.

CHAS. A. MINIELY

East part Lot 30, Con. 4, Plympton

Wednesday, May 12, '20

1 matched team 5 and 6 years old and weigh about 1250 lbs., 2 aged horses, 2 new milk cows 6 years old, 1 cow 6 yrs. old due June 8th, 1 cow 4 years old coming in in the fall, 5 two-year-old steers, 4 yearling heifers, 3 yearling steers, 2 calves 6 weeks old, 4 pigs 125 lbs., 60 bred-to-lay barred rock hens, O.A.C. and Guidle's strain, 1 year old; 4 O.A.C. roosters, 60 young chickens, 1 colony house and chicken coops, 1 incubator and brooder.

IMPLEMENTS—M.H. binder new, Deering mower new, Sharpe Hay Rake, M.H. hay tedder new, M.H. hay loader new, Noxon disc, Noxon seed drill, M.H. spring-tooth cultivator, corn scuffler, 2 sets hook-tooth harrows, Wilkinson plow No. 3, Perrin riding plow, gang plow, corn sheller, manure spreader, wagon, light wagon, cutter, top buggies, set sleighs, gravel box, stock and hay rack, flat rack, jumper, 2 sets double harness, 2 sets single harness, 2 neckyokes, 3 sets doubletrees, 1 set scales 3000 lbs., fanning mill, bag holder, extension ladder, wheelbarrow, grindstone, emery stone, 4 logging chains, 30 cords hard stove wood, 2 wooden nestles and wedges, X-cut saw, 2 hand saws, pruning nippers, brace and bits, 125 bus. oats, 35 bus. mixed grain, 80 bus. Wheat, 520 sap buckets, gathering barrel, 2 storage tanks, 5 sap pans, 3 large cans, 1 cream car, 1 large can with tap at bottom, 1 Melotte cream separator, Daisy churn, butter tub and ladle, forks, spades, etc.

Wooden bed, iron bed, set springs and mattress, dresser and stand combined, washstand, 6 kitchen chairs, 1 fall-leaf table, carpet sweeper, all-wood Brussels rug 9 x 12, sealers, crocks, etc.

Everything without reserve as proprietor has sold his farm.

Sale to commence at 1 o'clock.

TERMS—\$10 and under, cash; over that amount 6 months' credit on approved joint notes. 5 per cent. per annum discount for cash on sums over \$10.00.

GEO. E. BROWN, Auctioneer.

CONSTIPATION AND HEADACHES

Completely Relieved by this Grand Fruit Medicine, "FRUIT-A-TIVES"



MR. ALFRED DUBOISSEAU
482 St. Catherine St. E., Montreal.
"For three years, I was a terrible sufferer from Indigestion, constant Headaches and Constipation. I took various medicines for the trouble but nothing seemed to do me any good. Then, a friend advised me to try 'Fruit-a-tives'. Now I am free of Indigestion and Headaches, the Constipation is cured, and I have gained considerable weight; and my general health is fine. 'Fruit-a-tives' is a grand medicine and I cannot say enough in its favor."
ALFRED DUBOISSEAU.
'Fruit-a-tives' are made from fruit juices and valuable tonics—and are pleasant to take, their action being gentle and mild, yet always most effective.
50c. a box, 6 for \$2.50, trial size 25c. At all dealers or sent postpaid by Fruit-a-tives Limited, Ottawa, Ont.

INSURANCE

J. H. HUME.

AGENT FOR
FIRE, ACCIDENT AND SICK BENEFIT COMPANIES.
REPRESENTING
Five Old and Reliable Fire Insurance Companies
you want your property insured, call on J. H. HUME and get his rates.
—ALSO AGENT FOR—
F. R. Telegraph and Canada Permanent Loan and Savings Co.
Ticket Agent for C. P. R.—Ticket to all points in Manitoba, Northwest and British Columbia

THE LAMBTON Farmers' Mutual Fire Insurance Company.

(Established in 1875)
JOHN W. KINGSTON PRESIDENT
JAMES SMITH VICE-PRESIDENT
ALBERT G. MINIALLY DIRECTOR
THOMAS LITHGOW DIRECTOR
GUILFORD BUTLER DIRECTOR
JOHN PETER MCVICAR DIRECTOR
JOHN COWAN K. C. SOLICITOR
J. F. ELLIOTT FIRE INSPECTORS
ROBERT J. WHITE }
ALEX. JAMIESON }
P. J. MCHWEN } ADDITORS
W. G. WILLOUGHBY, MANAGER AND
WATFORD, SEC. TREASURER
PETER MCPEDRAN, Wanstead P.
Agent for Warwick and Plympton.

ELLIOTT Business College

Yonge and Charles Sts., Toronto.
IS NOTED THROUGHOUT CANADA for high grade work. Great demand for our graduates. Open all year; enter now. Write for Catalogue.
W. J. ELLIOTT, Principal.

ONTARIO'S BEST BUSINESS COLLEGE

GENERAL Business College

WATFORD, ONT.
We give thorough courses. We give individual instruction. We have no summer vacation. Students may enter at any time. Commence your course now. We place graduates in positions. Write for our free catalogue.
D. A. MCLACHLAN, Principal.

If Miller's Worm Powders needed the support of testimonials they could be got by the thousands from mothers who know the great virtue of this excellent medicine. But the powders will speak for themselves and in such a way that there can be no question of them. They act speedily and thoroughly, and the child to whom they are administered will show improvement from the first dose. m

MORE FRUIT GROWING

NEW TREND NOTICED ON THE FARMS OF CANADA.

Trees and Inter-cropping as a Side Line Found Profitable by the General Farmer—Live Stock Used as an Aid in Establishing Small Orchard—A Few Facts of Great Interest.

In the tender fruit districts where tree fruits are regarded as the main crop, growers recognize the importance of intercropping as a means of keeping the pot boiling from the time of the first planting until the trees begin to bear profitably, and there are many who find so much satisfaction in the returns from their bush fruits and canning crops that they continue with these side lines after their orchards are in full bearing, even if they have to purchase extra land for the purpose. The fact is that some extent—more generally with fruit, they recognize the advisability of not putting all their eggs in one basket. A feature of this intercropping practice that appeals to them is that it provides work during an otherwise slack season, for hands that will be needed in the rush season of fruit harvest, and at the same time accounts for the most economical cultivation of the orchard soil.

In the principal apple-growing sections, intercropping is practiced to some extent—more generally where the climate is suited to the production of canning crops. But, in the mixed farming sections, if the farmer goes the length of setting out a few acres with fruit trees, the land between the rows is too often put down in grass after, at most, a rotation of one year of grain. This grass is from then on cut for hay and the trees receive little attention beyond pruning and spraying—sometimes not even that—until they come into bearing. As a result the trees make slow growth, and a long time elapses before the returns in fruit are worth considering. Also, the entire acreage of the orchard is held at a loss, because the hay and grain crops are hardly worth the extra trouble that it takes to harvest them with the care that is necessary to avoid injured the trees.

Since war-time conditions brought about a demand for staples such as grain and meats, as opposed to that for near luxuries—a demand that still exists and will exist for some years to come—it would be anything but wise for the general farmer to turn any considerable share of his acreage to fruit. Yet, looking to the future, it would appear as though the present were the time for starting an orchard of such trees as are suited to the district on any farm where a satisfactory site exists. By the time an orchard of apple trees planted this year has come into good bearing, the world will have recovered to such an extent that the demand for fruit will be such as to fully account for the supply, and the existence of a small orchard on every mixed farm will be justified. If, however, the farmer cannot give his trees reasonable care, using modern methods of orchard practice, he should not undertake any planting.

Proper care of the orchard means expense, and to stand this expense, the grower must make the whole of his orchard work, and at the same time contribute to the proper support of the trees that are not yet yielding a crop. Thorough tillage is essential to the growth of the trees, and this is best obtained by cultivating intercrops, such as corn, potatoes, beets and green vegetables, all crops that are in immediate demand and well calculated to bring good cash returns. Modern tillage systems in the orchard, also include the growing of cover crops, which can be introduced in rotation with the cash crops. With the growing of vegetables it is easy to add fertilizers that will show effect, immediately in the season's crop, and later, in the cover crop and in the trees. The general farmer, that is the man who raises grain and feed crops and feeds stock, is better prepared to supply fertilizer for his orchard than is the fruit-growing specialist, and where such supply is augmented with commercial fertilizer and an occasional cover crop ploughed in, the orchard trees are not likely to suffer from want of plant food.

Fruit growing as a specialty is likely to succeed only in districts specially adapted to certain kinds of fruit and even in such case is only possible when considerable capital is available. In the Niagara district, for instance, the increasing difficulty of securing manure for the orchards is forcing the growers to adopt more generally the practice of sowing green crops for ploughing in, and of adding commercial fertilizers to make these green crops a success. The most frequent use of these crops for enriching the orchard soil reduces their opportunity to offset the cost of maturing their trees by intercropping with crops that would yield an immediate cash return. The war put quite a crimp in big undertakings in the fruit-growing line, and it now looks as though the trend in fruit growing would be in the direction of small plantings more generally distributed throughout the country.

SOME FASHION NOTES.

The new vest collars are made of piped.
Tailor-made suits are almost classically plain.
Iridescent embroidered tulle is popular for evening-ropes.
The spring hats display brims wide at the sides.
The best waists have their collar idea repeated in their cuffs.
'Tis said the new skirts will hang six inches from the ground.
For sport wear are the Buster Brown waists developed in volle.
Long tight sleeves are usually seen on the simpler woolen frocks.
The deep-oval neck line is filled in with a tiny vest of sheer material.
Organdie is still excellent for frocks, but little trimming is used.

STRICTLY TAILORED SUIT



Indications are that this style of strictly tailored suit of mode shade will be decidedly popular among the careful dressers this spring.

Women and Asthma.—Women are numbered among the sufferers from asthma by the countless thousands. In every climate they will be found, helpless in the grip of this relentless disease unless they have availed themselves of the proper remedy. Dr. J. D. Kellogg's Asthma Remedy, despite its assurance of benefit, costs so little that it is within reach of all. It is the national remedy for asthma, far removed from the class of doubtful and experimental preparations. Your dealer can supply it.

His Request.

Mr. and Mrs. Newbridge had at last obtained a villa in the suburbs, and Mr. Newbridge was hanging the pictures. There was a certain photograph of his wife which he decided must be hung up, but which was too small to suspend from the rail by a cord. He thereupon got a substantial nail and hammered it into the wall. There came a knock at the door. "It's Mr. Nexdor," said his wife, running to the window. "Your hammering has disturbed him." Mr. Newbridge hastened to apologize. "Oh, I don't mind the noise," replied Mr. Nexdor, cheerily, "I only came to ask if I might hang a picture on the other end of the nail."

Value of Study.

"No lesson you learn in the classroom is of much use unless you apply it in every day life," said a school superintendent, addressing an incoming High School class. "Don't just learn that two and two make four for recitation purposes, but apply that knowledge whenever the occasion requires. Like the lad who was studying industrial economy—'Isn't it romantic sitting out here by the mellow light of the moon?' murmured the girl. 'Yes,' he answered, 'and besides your father can't kick about his electric light bill.'"

As a verminage there is nothing so potent as Mother Graves' Worm Exterminator, and it can be given to the most delicate child without fear of injury to the constitution.

Rev. W. H. Fry, who for several years past has been a missionary to the Eskimos on Herschel Island in the Arctic, was recently appointed rector of Wyoming, Camlachie and Wanstead Anglican churches.

Children Cry FOR FLETCHER'S CASTORIA

SEWING MACHINES

We have a splendid range of Singer sewing machines—all priced most reasonably. You probably need a new machine this spring—come in this week and see ours.

Have you Hydro or Delco in your home?

See our Special Electric Sewing Machine. It's so pleasing and handy, attaches to any light socket and consumes very little current. Same price as other models. Come in and see it—it's worth while.

A couple of Second-hand Machines in excellent repair will be sold at a bargain to an immediate buyer.

HARPER BROS.

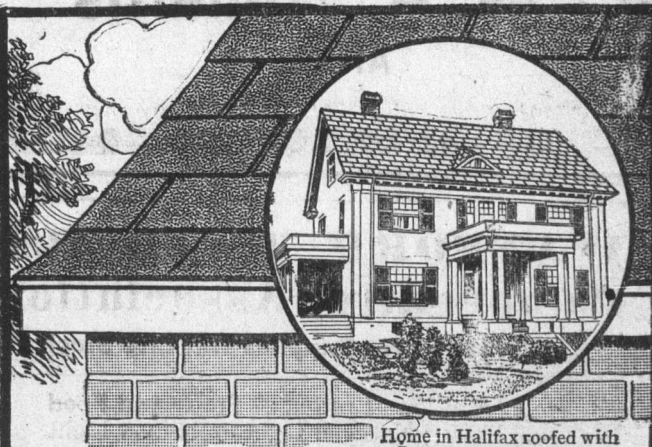
Funeral Directors Fine Furniture

PLUMBING and TINSMITHING

I have moved my Plumbing and Tinsmithing business from T. Dodds & Son's hardware store to more convenient premises 3 doors south. Your orders are solicited and will receive my best attention.

EDWARD MACKNESS

Phone 105 WATFORD



Home in Halifax roofed with Brantford Asphalt Slates

A handsome roof that defies the weather

An added touch of beauty to any house is a roof of Brantford Asphalt Slates, which are in soft, harmonious shades of reddish brown and dark green. The colors are permanent and unfadeable, being the natural shades of the slate just as it is taken out of the quarries.

It will also prove a very economical roof, because Brantford Asphalt Slates do not split, get loose, absorb water or rot. They are strongly fire-resistant and are classified as non-combustible by the fire insurance companies, and allowed to be used in cities where the most rigid fire-prevention by-laws are in force.

Brantford Asphalt Slates are very moderate in cost. The regular size of the slates and their pliability make them easily and quickly laid, thus saving time and cost of labor. Being made of high grade felt saturated and coated with asphalt, and with a surface of crushed slate, they make a roof that defies the elements and is a permanent part of the building, just like the walls and the foundation.

Brantford Asphalt Slates

are being used more extensively every year for city, country and summer homes, churches, golf clubs, stores, garages, and wherever an artistic effect is desired on a pitch roof.

If you are going to do any building this year or have an old roof that needs replacing, it will be to your advantage to investigate Brantford Asphalt Slates.

Brantford Roofing Co., Limited

Head Office and Factory, Brantford, Canada
Branches at Toronto, Montreal, Halifax

For Sale by Geo. Chambers Estate

USE THE GUIDE-ADVOCATE "WANT COLUMN"

Children Cry for Fletcher's

CASTORIA

Fletcher's Castoria is strictly a remedy for Infants and Children. Foods are specially prepared for babies. A baby's medicine is even more essential for Baby. Remedies primarily prepared for grown-ups are not interchangeable. It was the need of a remedy for the common ailments of Infants and Children that brought Castoria before the public after years of research, and no claim has been made for it that its use for over 30 years has not proven.

What is CASTORIA?

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is pleasant. It contains neither Opium, Morphine nor other narcotic substance. Its age is its guarantee. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic and Diarrhoea; allaying Feverishness arising therefrom, and by regulating the Stomach and Bowels, aids the assimilation of Food; giving healthy and natural sleep. The Children's Comfort—The Mother's Friend.

GENUINE CASTORIA ALWAYS

Bears the Signatture of

Chas. H. Fletcher

In Use For Over 30 Years

THE CENTAUR COMPANY, NEW YORK CITY

STORAGE BATTERY SERVICE

We are now completely equipped to take care of all Storage Battery troubles. We can recharge, repair and rebuild in first-class shape. We can save you time and money also and express charges that were necessary until now.

We can save you money when you need a new battery, as we handle the PREST-O-LITE, which is all Canadian-made, saving you exchange and duty. We have a size for every car. It will be to your interest to see us when in need.

Prest-O-Lite equipment is on many high-grade cars for 1920.

R. MORNINGSTAR
WATFORD GARAGE

SHERWIN-WILLIAMS PAINT

\$1.85 a Quart

We have sold it for twenty years and expect to do so until someone makes a better one.

MURESCO 70c a Package
A durable wall finish at a reasonable price. Easily applied and in good variety of colors.

FLOGLAZE \$1.50 a Quart
A real hard finish enamel suitable for floors, furniture, autos and buggies.

ELASTICA \$1.60 a Quart
A durable elastic varnish for floors or linoleum.

N. B. HOWDEN EST.

STARTING BEEKEEPING

Suggested Outfit for the Apiary Novice.

Start With the Right Hive—The 10-Frame Langstroth is Regarded as the Best—How to Prevent Swarming—Care of Freshening Cow.

(Contributed by Ontario Department of Agriculture, Toronto.)

EXTRACTED honey production is the most satisfactory for beginners. Start with three colonies and sufficient up-to-date equipment and then make the bees pay their way. One colony does not give the beginner an opportunity to right mistakes or accidents profitably. Three colonies can be managed by devoting one evening weekly to the apiary.

Avoid many troublesome pitfalls by starting with the right hive. The 10-frame Langstroth hive has given the best satisfaction in Ontario. All beekeepers' supply houses carry this hive and its parts in their regular stock. Buy your first hives from a good manufacturer. It is very necessary to have all hive parts interchangeable so that they may be used in any colony in the apiary. Uniformity and accurate workmanship alone can ensure this need.

One complete 10 fr. Langstroth hive consists of:

1. A bottomboard.
2. A hive-body with self spacing frames and wire, to fill the frames with a guide and foundation for the future combs. All hive material should be nailed, wired and painted before the opening of the spring rush.
3. A telescoping metal roof cover. In addition the beginner should provide for each colony one queen excluder; two extra hive-bodies complete with frames; and 7 lbs. of Medium Brood Foundation which runs six sheets to the pound, to fill the frames with a guide and foundation for the future combs. All hive material should be nailed, wired and painted before the opening of the spring rush.

It is advisable to commence with a 2-lb. package of bees and queen; a swarm or a nucleus. Less danger from disease attends the buying of pound packages than the buying of swarms and nuclei. Pound packages may be secured for delivery from May 1st to June 30th. Early packages will yield a surplus if carefully handled. Enquire of the Provincial Apiarist re disease in your locality before buying swarms, nuclei or colonies. A small colony of bees is much less vindictive than a full colony and thus offers a better opportunity for the beginner to grow with his bees.

The necessary equipment for the beginner should consist of:

1. A veil of black cotton tulle.
2. A standard bee smoker.
3. A hive tool.
4. A spur wheel wire embedder.
5. An uncapping knife.
6. An uncapping box.
7. A complete set of Department literature, Bulletins 213, 233 and 256, and a good reference bee book.
8. A small hand extractor.

With the exception of Nos. 6 and 8 it is advisable to acquire the material needed from a supply firm at once. The uncapping box can be made at home, and the beginner could probably co-operate with another beekeeper in securing the use of an extractor. With the increase of colonies to ten, it would then be advisable to provide a storage-can to assist in handling the crop.—W. A. Weir, O. A. College, Guelph.

Care of the Freshening Cow.
This is the month when a large number of cows freshen. Both fresh cows and newly-born calves should receive special attention. Cows expected to freshen should be placed in a box stall for a few days before and after freshening. Many valuable cows and calves are lost by neglecting to provide box stall accommodation. This should be found in every dairy stable; or one have a special barn for the purpose.

Fall Fair Dates—1920

Strathroy	Sept. 20, 21, 22
Petrolia	" " 23, 24
Sarnia	" " 27, 28
Glencoe	" " 28, 29
Wilkesboro	" " 30, Oct. 1
WATFORD	" " 30, Oct. 1
Forest	" " Oct. 5, 6
Brigden	" " 4, 5
Florence	" " 7, 8
Wrenning	" " 7, 8
Alvinston	" " 12, 13

To Prevent Swarming of Bees...

June is the swarming month and time of supering for the main honey flow which begins between the 10th and the 20th of the month, depending on the season and the latitude. Be sure to give supers enough to avoid any crowding which may cause the bees to become discouraged, quit work and swarm excessively. It should be the beekeeper's aim to prevent swarming as much as possible. This is done by keeping young queens, giving plenty of room and a systematic examination of brood-chambers to detect colonies which are preparing to swarm. When queen cells are found far advanced they should all be destroyed and the queen herself removed. After the colony has been queenless one week the combs should again be examined and all cells except one removed. This one will provide them with a queen and, if only one is left they will not swarm again. Where an improvement of stock is desired the new queen may be given instead of leaving one queen cell.

Natural swarms should be hived on the old stand after removing the parent colony to one side. The swarms should be given the supers from the old colony. New swarms work with great vigor because they have no brood to care for during the first week. Colonies held together without swarming gather more honey than those which swarm. It is the beekeeper's patriotic duty to reduce the cost of honey production and thus increase the quantity he is called to produce as greatly as possible. They also cause the beekeeper less trouble at unexpected times. This may be done more by swarm prevention than in any other way. Bulletin 233 takes this matter up thoroughly and should be carefully studied by all beekeepers. By mastering the methods described it is quite possible to manage as many apiaries as there are days in the week, having Sundays and rainy days.—W. A. Weir, O. A. College, Guelph.

Care of the Freshening Cow.
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For Asthma and Catarrh.—It is one of the chief recommendations of Dr. Thompson's Electric Oil that it can be used internally with as much success as it can outwardly. Sufferers from asthma and catarrh will find that the Oil when used according to directions will give immediate relief. Many sufferers from these ailments have found relief in the Oil and have sent testimonials.

CASTORIA
For Infants and Children
In Use For Over 30 Years
Always bears the Signature of *Chas. H. Fletcher*

THIS WOMAN'S RECOVERY

Shows Remarkable Curative Power of Lydia E. Pinkham's Vegetable Compound.

Chesley, Ont.—"Before using Lydia E. Pinkham's Vegetable Compound I was a total wreck. I had terrible pains in my sides and was not regular. Finally I got so weak I could not go up stairs without stopping to rest half way up the steps. I tried two doctors but they did me no good. I saw your medicine advertised in the newspapers and thought I would give it a trial. I took four bottles of the Vegetable Compound and was restored to health. I am married, am the mother of two children, and do all my housework, milk eight cows, and do a hired man's work and enjoy the best of health. I also found Vegetable Compound a great help for my weak back before my babies were born. I recommend it to all my friends who are in need of medicine, and you may print this letter if you wish."—Mrs. HENRY JANKE, R. R. No. 4, Chesley, Ontario.

It hardly seems possible that there is a woman in this country who will continue to suffer without giving Lydia E. Pinkham's Vegetable Compound a trial after all the evidence that is continually being published, proving beyond contradiction that this grand old medicine has relieved more suffering among women than any other medicine in the world.

Have you tried a Loaf?
F. H. Lovell's
BAKERY & CONFECTIONERY.

CHANTRY FARM
Am now booking orders for eggs from Canada's Best Dorkings and Black Leghorns—winners of most prizes at C. N. E. 1919, also bronze medal and special ribbons for male and female Black Leghorn, utility pens cheaper. Special prices on 50 or more Leghorn eggs.

ED de GEX, Kerwood P.O.



AFTER CLOUDS COMES SUNSHINE.
AFTER DEPENCY COMES JOY.
AFTER SICKNESS COMES HEALTH.
AFTER WEAKNESS COMES STRENGTH.

In the spring when you're "all in"—fagged out—blood thin, if you will turn to Nature's remedy, a tonic made from wild roots and barks, which has stood fifty years as the best spring tonic—you will find strength regained. No need to tell you it's Dr. Pierce's Golden Medical Discovery, put up in tablet or liquid form, and sold by every druggist in the land. After a hard winter—shut up indoors, your blood needs a temperance tonic, a tissue-builder and blood-maker such as this "Medical Discovery" of Dr. Pierce's.

SARNIA, ONT.—"I was in a very bad condition. I could not eat without feeling distressed. Had indigestion so badly I was always in misery. I had liver trouble as well, and the two just put me 'down and out' for about five years. I had many good doctors but got no relief. I took Doctor Pierce's Golden Medical Discovery and before I had taken two bottles I was much improved, and in less than six months I was well. I could eat anything and do my work with pleasure."
—Mrs. ANNIE BARON, 226 Hurand St.

MEDICAL.

JAMES NEWELL, PH. B., M. D.
L. R. C. P. S. E., M. B. M. A., England.
Corner County of Lambton,
Watford, Ont.

OFFICE—Corner of Main and Front streets
Residence—Front street, one block east of
Main street

O. W. SAWERS, M. D.
WATFORD, ONT.

FORMERLY OF NAPIER) OFFICE—Main street, formerly occupied by Dr. Kelly. Phone 134.
Residence—Ontario Street, opposite M. A. McDonnell's. Night calls Phone 134.

W. G. SIDDALL, M. D.
WATFORD ONTARIO

Formerly of Victoria Hospital, London.

OFFICE—Main street, in office formerly occupied by Dr. Brandon. Day and night calls phone 26.

DENTAL.

GEORGE HICKS.

D. D. S., TRINITY UNIVERSITY, L. D. S., Royal College of Dental Surgeons, Post graduate of Bridge and Crown work, Orthodontia and Porcelain work. The best methods employed to preserve the natural teeth.
OFFICE—Opposite Taylor & Son's drug store
MAIN ST., WATFORD.
At Queen's Hotel, Arkona, 1st and 3rd Thursdays, of each month

G. N. HOWDEN
D. D. S., L. D. S.

GRADUATE of the Royal College of Dental Surgeons, Ontario, and the University of Toronto. Only the Latest and Most Approved Appliances and Methods used. Special attention to Crown and Bridge Work. Office—Over Dr. Kelly's Surgery, MAIN ST., WATFORD

Veterinary Surgeon.

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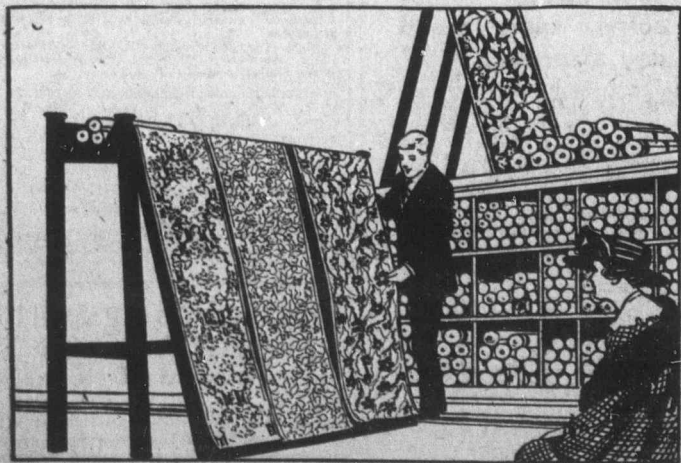
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A SKIMMILK FED CALF

MAKE CHANGE FROM WHOLE MILK GRADUALLY.

Tests Have Proved That Farmers Can Experiment to Advantage--Amount of Meal to Be Given Depends on Size of the Animals and Youngsters Should Be Encouraged to Take Hay and Grain at an Early Age.

Many times a farmer selling milk has a surplus which he runs through the separator. This provides a limited amount of skimmilk which can be fed to calves to good advantage. In such case the milk in the ration can be gradually changed from whole milk to skimmilk at the end of two or three weeks by substituting an equal amount of skimmilk for each portion of whole milk removed, according to W. W. Swett of the University of Missouri College of Agriculture. A complete substitution can be effected in a week or ten days, at which time a good, healthy calf should be receiving about six quarts a day. In case the supply of milk is irregular it is well to have on hand a supply of skimmilk powder, which can be mixed with water at the rate of one pound to every nine pounds of water. This can be fed the same as the whole or skimmilk.

When the calf is started on calf meal the amount to be added varies with the size of the calf and the brand of meal. Directions included



Teaching Calf to Drink, Showing Two Fingers In Mouth.

with the meal should be followed very carefully. In almost every case, the recommendations are to mix the meal with either hot or cold water in sufficient amounts to make a thick, pasty gruel. This is stirred carefully to remove all lumps and then diluted with boiling water. The gruel is usually added to the skimmilk and fed at approximately blood temperature. It should never be fed

more than 75 degrees Fahrenheit. It should be given at the same temperature every day. A thermometer is necessary; "guess work" has no place in calf feeding. The amount of skimmilk should be gradually decreased and the amount of calf-meal gruel increased. At the end of six weeks the milk can be discontinued. At this time the calf may be taught to eat the dry meal from a feed box if small quantities are rubbed on its nose after it has finished drinking. Feed the dry meal regularly and in small quantities so that none will be left in the feed box to spoil. Give just what the calf will readily eat, and develop the appetite slowly. The gruel can be continued until the calf is four months old and perhaps somewhat longer if desired.

It is always advisable to get the calves to take hay and grain at as early an age as possible. They will usually begin when three or four weeks old if given the opportunity. The early development of this habit helps greatly when calves are taken off the calf-meal ration, for they are already taking liberal quantities of hay and grain and the change to this ration alone will be gradual. The calves will not suffer such a serious "set-back" as they might otherwise experience. For the first six to eight weeks the hay fed should be a fine grade of timothy or a coarse alfalfa or mixed hay. Fine alfalfa hay is so palatable that the young calf will eat too much. Either feed a coarse hay or limit the amount of hay which the calf can get. After this time alfalfa may be fed liberally in safety.

Wheat Straw as Fertilizer.
By scattering the wheat straw at this time the farmer should receive very much more benefit from it than if it is allowed to rot in the stack during winter and hauled out in the spring or summer. Chemical analysis shows that wheat straw contains 10 pounds nitrogen, 2.6 pounds phosphoric acid and 14.8 pounds of potash in one ton. From these figures one can readily see the fertilizer value of wheat straw.

Improvement of Corn Crop.
Extra care in selecting curing, testing and grading the seed corn will do much to improve the stand and yield of corn, thus saving labor, reducing cost per bushel and increasing net profit per bushel. It requires the same labor to manure, to plough, to disk, to harrow, to plant and to cultivate a 40 per cent. stand as is required for an 80 per cent. or a 100 per cent. stand.

In Mixing Concrete.
One of the most frequent mistakes in concrete work is the use of natural bank run material in place of the definite concrete mixture specified for the work. For instance, many persons think that when 1:2:4 mixture is specified, 6 cubic feet of natural bank run material can be used in place of the specified two cubic feet of sand and four cubic feet of pebbles. Bank run material almost always contains twice as much sand as pebbles. For strength as well as for water-tightness, there should be only half as much sand as pebbles. Bank run material should be screened so that the sand and pebbles may be correctly proportioned.



DELICATE GIRLS MADE STRONG

Rich, Red Blood Needed to Keep Up Their Vitality.

If growing girls are to become well developed, healthy women their blood supply must be carefully watched. Mothers should not ignore their unsettled moods or the various troubles that tell of approaching womanhood. It should be constantly borne in mind that pale, bloodless girls need plenty of nourishment, plenty of sleep and regular open-air exercise. But a lack of appetite, and tired, aching limbs tend to hinder progress. To save the weak, thin-blooded sufferer she must have new, rich, red blood and nothing meets a case of this kind so well as Dr. Williams' Pink Pills. These pills not only enrich and increase the blood supply, they help the appetite and aid digestion, relieve the weary back and limbs, thus promptly restoring health and strength and transforming anemic girls and women into cheerful happy people. Among the thousands who have obtained new health and strength through the use of Dr. Williams' Pink Pills is Miss Violet Booth, Glenora, Ont., who says: "For a long time I was in a badly run down condition. I was pale, breathless at the least exertion, and could hardly do any housework without stopping to rest. I often had severe headaches, and my appetite was poor and fickle, and I would get up in the morning without feeling the least bit rested. I had tried several medicines, but did not get benefit from anything until I began to use Dr. Williams' Pink Pills. When I had taken two boxes I could see an improvement, and after using six boxes I found my health fully restored. I feel altogether different since I used the pills that I strongly advise them for all weak, run down people."

If you are weak or ailing in any way, avail yourself at once of the splendid home treatment which Dr. Williams' Pink Pills so easily afford, and you will be among those who rejoice in regained health. These pills are sold by all dealers in medicine, or may be had by mail at 50 cents a box or six boxes for \$2.50 by writing The Dr. Williams' Medicine Co., Brockville.

A BASEBALL EXPERT

The following item from the Moose Jaw Times refer to an old Watford boy, Richard Gibson, son of Dr. Gibson: "R. F. Gibson, Sporting Editor of the Evening Times, is now on his way to the Robin Hoods' training camp at Eugene, Ore., to get the first hand up-to-the-minute dope on every member of the Nick Williams team. He will arrive at Eugene some time on Wednesday, and will at once start the work of giving the baseball fans of Moose Jaw a pre-season service that is only surpassed in the Major League cities of the United States. "Dick Gibson knows baseball. He knows how to write it in a fashion that makes the fans want to read more of it. He has been appointed Official Scorer in Moose Jaw for the Western Canada League. He will be constantly with the Robins throughout their spring work, and he will not only give sketches of every member of the team, but will give for your benefit their batting and fielding averages, and will tell you the strong and weak points of each player. In addition he will cover all the exhibition games, and will be in a position before the season is started to accurately analyze for you the Robins' offensive and defensive power."

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