



Watch Your Child's Tongue!

**Constipated Children Gladly Take "California Syrup of Figs"**

For the Liver and Bowels  
Tell your druggist you want genuine "California Syrup of Figs." Full directions and dose for babies and children of all ages who are constipated, bilious, feverish, tongue-coated, or full of cold, are plainly printed on the bottle. Look for the name "California" and accept no other "Fig Syrup."—Beware!



**Thick, Tender Savory Meat**

er chops—the kind, you know, that make your guests praise your hospitality, your cooking, your entertainment. Why not this kind of meat instead of the doubtful cuts and inferior meats? We want you to know our meats. A sirloin or porterhouse steak, a roast, chops from the loin, etc., will enable you to judge quality.

**C. H. SHELLY**  
MEATS AND PROVISIONS  
LAKE ST. AND CHAPLIN AVE.  
Phone 1853

**Tenders For Road Overseer**

TENDERS marked "Tenders for Road Overseers" will be received by the undersigned up to an including Saturday, February 14th, 1920, for the position of road overseer in the Township of Louth, for a period of seven or eight months, services to commence about the 1st of April, 1920.

The lowest or any tender not necessarily accepted.

Dated this 13th day of January, A. D. D. 1920.

M. A. BALL,  
Clerk said Township Louth,  
R.R. No. 1, Jordan, Ont.  
716-23-30-76-13

**Dr. Mack's Cough Compound**  
A safe, reliable expectorant medicine. Sold in three strengths—No. 1, 2, & 3; No. 3, 50¢ per bottle. Free for all druggists, or may be purchased on receipt of price. Free pamphlet. Address: THE COOK MEDICINE CO., TORONTO, ONT. (Solely Wholesale)

**SAVING IS EASY**

The easiest method of saving is to acquire the habit of depositing a certain sum in the Bank regularly. In our Savings Department you receive interest at the rate of 3% per annum added twice each year to the principal.

**THE DOMINION BANK**

Drafts on Foreign Countries sold on favourable terms  
B. B. MANNING, Manager,  
CORNER KING & QUEEN STS. OPPOSITE POST OFFICE.

**WALKER'S EAST END DRUGSTORE**

297 St. Paul Street

*When in need of a Tonic that will*

Enrich the Blood | Strengthen the Nerves | Build up the System  
**TAKE**

**Dr. Mack's Pills**

Sale Price 35¢ a Box ; 3 Boxes for \$1.00

**THE CANADIAN BANK OF COMMERCE**

Announce that a branch of their bank has been opened at Niagara-on-the-Lake, Ont. This bank has now 433 branches in Canada and foreign countries, and is in a position to enter the public use of service.

**St. Catharines Branch—R. G. W. Conolly, Manager**  
**Thorold Branch—S. H. Falkner, Manager**  
**Niagara-on-the-Lake Branch—F. W. Wilson, Manager**

**LOCAL NEWS**

We buy everything you want to sell. McGuire & Co.

Dr. Horace L. Brittain will address the Women's Canadian Club on "Citizenship" at the Welland on Friday, January 30th, at 415. J-29-30

A cable has been received this morning by relatives from Capt. Harry Graham V.S. who has been with the Imperial forces in frontier work. It states that he is on his way home. He is a neptiw of ex Ald. Joseph Hodgins.

The death occurred in the Sick Children's Hospital on Wednesday of Edna Catharine, 15 months old daughter of Mr. and Mrs. E. E. Wright. The remains will be brought here for burial.

There was no police court this morning. There has not been an arrest in the city in nearly two weeks. The fire hall slate has been clean for several days.

The question of the firemen's increase in salaries will likely be settled at the next meeting of the city council a week from next Monday night.

Mrs. Dr. Kister is spending a few days in Toronto.

J. A. Cameron, and J. M. Cameron are in Hamilton attending the funeral of their aunt Mrs. Helen Comfort Cameron.

Scrib. Gordon Hearn, formerly a professor at Ridley College, last night gave an address in the Collegiate Gym on Siberia, he having served with the Canadian forces there. He gave an interesting description of the country. Half the proceeds of the lecture went to the Armenian Relief and the balance to St. Barnabas choir fund.

Major General Currie will give an address before the Canadian Club at Niagara Falls on the evening of March 3rd.

Miss Bessie Clark is visiting friends in Toronto.

The county council will spend most of this week in committee work. This afternoon a Welland delegation was heard.

Chief of Police Green in his annual report to the police commission shows that last year over \$7000 was paid in fines in St. Catharines' police court.



Pyorrhea is one of the most dreaded diseases of the teeth, and unless it is given careful treatment in the early stages it causes very serious disorders of the entire body.

We may safely assume that nine out of ten people who have defective teeth have Pyorrhea in various degrees of development.

Do not wait until this disease infects the gums, loosens the teeth and spreads its poison throughout the system.

We are successfully treating many stubborn cases and are accomplishing really wonderful results.

We urge you to accept our offer of free consultation and thus assure yourself that if this serious ailment is present that you will give it prompt treatment.

Fillings 50c up.  
Crowns and Bridgework, \$5 per tooth.  
Very good Plates, \$8.

**DR. ARTHUR B. COBB**  
Dentistry  
Offices: Corner of Main and Eagle Streets  
Buffalo, N.Y.  
(Formerly known as "White Dental Offices", Dr. Cobb, Proprietor.)  
Open until eight. No Sunday work

**TEMPERATURES OF AIR**

The Atmosphere and Its Relation to Agriculture.

**High and Low Temperatures Sometimes Beneficial and Sometimes Harmful—Old Sol the Primary Source of Heat and Light—An Interesting Study of Air—Live Stock Notes.**

(Contributed by Ontario Department of Agriculture, Toronto.)

**A**TMOSPHERIC temperature has ever been a matter of much concern to agriculturalists. A high temperature, although necessary and beneficial in some cases, is detrimental in others, but in each case requires a liberal amount of precipitation. On the other hand the destructive frost of late spring and early autumn is an unpleasant but frequent visitor to the agriculturalist. Man has harnessed much of nature and made it his servant, but as yet no one can say that man can control the atmospheric temperature, although he may modify it in a few instances or overcome some of its disastrous effects.

The primary source of all heat is the sun. Old Sol shines and heat and light travels the intervening 2,900,000 miles of space with a velocity of 186,000 miles per second. Some of the heat is absorbed in its transit by dust particles, water-vapor and the temperature of the air in contact with it. The latter has the greater effect on air temperature.

Local conditions have a great effect on temperature. Water requires about five times the quantity of heat to raise its temperature one degree as does soil, thus large water areas tend to moderate the temperature. Also, as there is always slow evaporation and it requires about 300 times as much heat to evaporate one gallon of water as to raise its temperature one degree, the moderating effect is kept more moderate. Large swamp and bush areas free large quantities of water to the atmosphere as well as retaining the spring water, longer in the country and consequently has a moderating effect.

Frosts are also prevented by water, swamp and bush areas, because they produce a high humidity, and are not so readily cooled as large land areas. Air of high humidity acts as a better blanket as it were, than the dry air. Also the temperature at which dew is formed is higher and the lowering of the temperature may be sufficiently arrested to eliminate any danger of frosts.

The type of agriculture in any section is determined by its temperature. Any new crops which are imported must first become acclimatized to that section before they are a success. Winter wheat crops of Ontario are a case in point, and are affected by extremely low temperatures unless growth is started by warm weather followed by low temperature or by the coming of a hard frost about the roots. Late spring and early fall frosts cause much damage. If the temperature does not drop below 28 deg. F. only the tenderest vegetation suffers, but if below, wholesale destruction results. High temperatures cause strong evaporation from the leaves of plants and thus the need of a large amount of precipitation to prevent wilting or death result.

In a pamphlet by A. J. Connor, an interesting relation between the growth and yield of wheat and the temperature is set forth. Both yield and growth are increased by a low temperature and a low range in temperature. A critical period appears to exist in the latter part of the 29 days following sowing, and if the weather in this period be warm, dry, with great temperature range, the wheat plants will head quickly and the harvest be light, but if the moist conditions exist heading will be postponed and the yield increased. Thus it remains a matter of seeding at the proper time to insure the cool moist weather in the critical period.

In the Western Provinces the sowing is early, namely, the last of April, throwing the critical period about the middle of July, and the variability of the temperature of which is the critical factor. However, the rule there is the earlier the better, while in Ontario we are unable to sow spring wheat until the weather is such that the desired cool, moist weather, nor can it be obtained by late sowing.

All cereals are best adapted to the temperate regions, and especially those of low temperature and small temperature range. Consequently the above temperature effect is applicable to all. Fruits as a rule require a higher temperature region, but not a high-temperature range. Many fruits, however, have a wide distribution and is the result of variety.—R. E. Moffatt, O. A. College, Guelph.

**Live Stock Notes.**  
This is the time of year when horses are in danger of getting too much hay and too little exercise. Idle horses will keep in much better condition if given regular exercise, and if their supply of hay is wisely restricted.  
Stables that are well ventilated and lighted, even though on the cold side, are more comfortable and more healthful than dark, steamy, warm stables.  
Young cattle and breeding stock of beef breeds enjoy a short outdoor run every day during winter, and treatment of this kind promotes health.  
Breeding ewes must have abundant exercise if vigorous, healthy lambs are looked for.  
Good alfalfa or clover hay, with about four pounds roots or two or three pounds of silage, per ewe, per day, makes a good ration.  
Roots fed to horses not at hard work will cut down the cost, as well as add variety, to the ration.

**WANTED**—Telephone operators. Apply Chief Operator Bell Telephone Building. 2317.

**With Fingers! Corns Lift Off**

Doesn't hurt a bit to lift any corn or callus right off. Try it!

For a few cents you can get a small bottle of the magic drug freeze recently discovered by a Cincinnati man. Just ask at any drug store for a small bottle of freeze. Apply a few drops upon a tender, aching corn or callus and instantly all soreness disappears and shortly you will find the corn or callus so loose that you lift it out with the fingers.

Just think! Not one bit of pain! Before applying freeze or afterwards. It doesn't even irritate the surrounding skin. Hard corns, soft corns or corns between the toes, also hardened calluses on the bottom of feet arched up and fall off without hurting a particle. It is almost magical.  
Ladies! Keep a tiny bottle on the dresser and never let a corn or callus ache twice.

**WILL LIKELY DISPOSE OF BULL QUESTION**

The county council at its present session will in all probability dispose of the bull question. The city has asked that the bull head on the east wall of the court house, which was partly destroyed last June be restored as it is an old landmark. As the building is owned by the city it is quite possible the county council will comply with the request.

**AS YET THERE IS NO SIGN OF THE MONEY FOR ELECTION WORKERS**

Sheriff O'Loughlin said today that the cheque to pay both himself and those who worked at the provincial elections October 20th as deputies and poll clerks, has not yet arrived. Every mail he expects it to arrive, but he has been disappointed so often that he is beginning to lose heart. But one of these days it will be along, probably when it is least expected.

**JUDGEMENT RESERVED**

In the appellate Division of the High Court at Osgoode Hall A. C. Kingston of this city appeared for the Township of Grantham in an action brought by Hostetter against the municipality. H. H. Collier, K.C. appeared for the plaintiff. An appeal was entered by the defendant from the judgement of Chief Justice Falconbridge on December 5th. Argument for the appeal was concluded but judgement was reserved.

**\$5 DAILY THE YEAR AROUND**  
Send for yearly contract and sample case free. H. V. Martin, Windsor, Ontario. J-29-29-30-31, r-2.

**FOR SALE OR RENT**—NEW FOUR roomed cottage on York street; easy terms. Immediate possession. Apply 98 Henry or 13 Elm street. j 28,29,30

**NOTICE**

NOTICE is hereby given that the forty-second annual meeting of the shareholders of the Lincoln Paper Mills Company, Limited, will be held at the office of the Company, Merritt, on

**Wednesday, Feb. 4, 1920** at two o'clock p.m. for the following purposes: The election of Directors, submitting the Annual Report, and for any other business expedient or necessary touching the affairs of the company.

P. MITCHELL, Secretary.

**V. S. KILMER, D.D.S., L.D.S.,** Dental Office—65 St Paul Street, St. Catharines. Phone 16. Residence 22 Welland Avenue.

**WANTED**—MEN WANTED FOR detective work. Write J. Gapor, former Government detective, Danville, Ill. j 17 24 31.

**Poultry Food and Supplies**

**Dr. Hess' Poultry Papacea**  
Pratt's Poultry Regulator  
Royal Purple Poultry Specific

**J. K. Black Estate**  
23-25 James-st. Phone 29  
Canada Food Board License No. 9-370

**EMPLOYMENT SERVICE OF CANADA**

The Department of Labour and the Provincial Governments have organized a System of Employment Offices from Coast to Coast for Returned Soldiers and all classes of workers—Men and Women—trained and untrained.

A Special Section exists for Formerly and Business workers.

To look after the special needs of the **RETURNED SOLDIER** there is in each of these offices, a representative of the

**INFORMATION AND SERVICE BRANCH**  
**DEPARTMENT OF SOLDIERS' CIVIL RE-ESTABLISHMENT**

**NEAREST OFFICES**

Brantford,	236 Dalhousie St.	Tel. No. 2590
Hamilton,	85 James St. N.	R. 1877
Niagara Falls,	Newport Building	1221
Orillia,	17 Peter St.	620
Owen Sound,	261 Ninth St. E.	1125
St. Catharines,	200 St. Paul St.	1269
Toronto,	43-45 King St. W.	M. 3501
Toronto,	1252 Bloor St. W.	J. 1087
Welland,	15 Division St.	608

**IRON MOLDERS WANTED**

Men accustomed to operating Molding Machines and Bench Work.  
Steady employment for good men.  
Highest wages in Canada paid.  
Room also for learners.

**Taylor-Forbes Co.**  
GUELPH, ONT. Limited

**Security Loan & Savings Company**

26 JAMES STREET ST. CATHARINES

**ANNUAL GENERAL MEETING**

The Annual General Meeting of the Shareholders of the Security Loan & Savings Company, St. Catharines will be held at the Company's Office, No. 26 James street, St. Catharines, on

**Thursday, February 19th, 1920, at 11.30 a.m.**

for the purpose of receiving the Financial Statement and Report of the Directors for the year 1919, the election of Directors and the transaction of such other business as may be brought before it.

E. F. DWYER, Sec.-Treasurer.  
St. Catharines, Ont., January 12th, 1920.

**1869—600 Branches—1919**

**The Royal Bank of Canada**

*Give Your Boy a Chance. You Will Not Miss the Small Monthly Amounts*

On the first day of every month draw a cheque for \$10 for the credit of your son's Savings Account. Do this regularly for (say) ten years.

Your boy will then have \$1389.42. He can own a farm when other boys are still working for wages.

Capital and Reserve.....\$ 34,000,000  
Total Resources.....\$530,000,000

**Banking Service**

**YOUR** banking requirements may be entrusted to this Bank with every confidence that careful and efficient service will be rendered. Our facilities are entirely at your disposal.

**THE CANADIAN BANK OF COMMERCE**

PAID-UP CAPITAL : : \$15,000,000  
RESERVE FUND : : \$15,000,000  
ST. CATHARINES BRANCH, R. G. W. Conolly, Manager.

**THE**

ESTABLISHED 1859

**County Council Con Adjourn Over Illness**

Due to the ill-health of Worden, the County Council this evening, after a brief session, adjourn until Tuesday, Feb.

Garlett went home to Beamslast night, but sent word this morning that he would be unable to return to the city today. A committee which will make an investigation into the Children's Home, will likely make their report next week, so as to be ready to report to the County Council at its meeting the following week. The County Council at their meeting yesterday afternoon instructed a committee appointed with reference to the complaints against the Children's Aid Society to proceed

**First Presbyterian Had the Best History**

The annual business meeting of the First Presbyterian Church was held last evening. Supper was served at 7 o'clock by the Ladies' Aid Society to the large number of the congregation who were present. The financial reports were presented by all the organizations, showing a year to have been a prosperous one.

The report of the Missionary Association showed that the congregation gave \$1822 for the budget which is \$322 over the top, and the report of the Ladies' Aid Society showed that they had given for all benevolent purposes amounting to \$3312. Of this they had raised \$360, the Grant Augustus \$72, and the Mission Board \$7869. The congregation supported five orphan and the Sunday school a leper child in India. The total raised for all purposes was \$7869.

The managers reported an income of \$3388.72, with all charges for maintenance met, and \$352.73 paid for church repairs.

**Grow Seed For Commerce In Quantities**

GOVERNMENT TO CO-OPERATE IN RAISING STANDARDS ON ITS OWN FARMS, SAYS A TORONTO REPORT.

TORONTO, Jan. 31.—The two-day conference of men engaged in the seed business and officials of the Dominion and Provincial Governments has been in progress at the Parliament buildings, has been concluded with several decisions that will have a beneficial effect on farmers in the province for years to come. The subject was thoroughly discussed in all its phases, and several committees went into the matter further, and made their recommendations to the meeting.

As foreshadowed, a Field Crop Advisory Council is to be created to coordinate the activities of the field crop authorities at Ottawa, Guelph, and other seed organizations, including commercial seed centres, to include the producing of first generation seed in commercial quantities which seed will be produced under rigid inspection in field and bin, and where possible placed in sealed packages.

The committee which considered this phase of the subject concluded that the proper place for the production and of first generation seed centres or business organizations able to carry on this work, but such time as there are sufficient centres to produce commercial