



A Simple Proposition

Here is the McClary Sunshine Furnace proposition.

McClary's heating engineers will give you advice and estimates of cost of correct heating plant free. When you purchase a Sunshine Furnace, McClary's engineers will provide you proper plans for installing it the McClary way by which they will guarantee satisfactory results.

For Sale by T. DODDS & SON

McClary's
Sunshine
Furnace

London St. John, N.B. Toronto Calgary Montreal Hamilton Winnipeg Edmonton Vancouver Saskatoon

House Furnishings

MASON & RISCH	Our aim is to keep the latest and most popular goods in our line, and carry the FINEST ASSORTMENT of all in the FURNITURE for	VICTOR VICTROLAS
PIANOS, STRING INSTRUMENTS, MUSIC BOOKS, SHEET MUSIC, RECORDS	Parlor, Dining Room, Bedroom, Library or Kitchen.	SEWING MACHINES
	Comfort, Elegance, Durability and Value are features that our goods are noted for.	REPAIRS FOR STRING INSTRUMENTS
	No Big Profits to Pay Here	THE NEW CURTAIN STRETCHER
	Our prices are as low as consistent with reliable goods.	
	Let us show you the new patterns.	

HARPER BROS.

PHONE 31.

FINE FURNITURE FUNERAL DIRECTORS

TRENOUTH & CO.

DEALERS IN

Flour, Oatmeal, Cornmeal, Wheat Kernells, Flaked Wheat and Barley, All Kinds of Feed, Grain, Seeds and Poultry Food.

We Carry a Full Stock of
INTERNATIONAL STOCK FOOD
FOR HORSES, CATTLE, SHEEP, HOGS AND POULTRY.

CALDWELL'S MOLASSES MEAL
AND THREE DIFFERENT MAKES OF CELEBRATED CALF MEAL

ALL KINDS OF GRAIN TAKEN IN EXCHANGE
Chopping and Rolling Done While You Wait
PHONE 39

GRAND TRUNK RAILWAY SYSTEM

TIME TABLE

Trains leave Watford Station as follows:

GOING WEST	
Accommodation, 75.....	8 44 a.m.
Chicago Express, 13.....	1 16 p.m.
Accommodation, 112.....	6 44 p.m.
GOING EAST	
Accommodation, 80.....	7 32 a.m.
New York Express, 6.....	11 16 a.m.
New York Express, 18.....	2 52 p.m.
Accommodation, 112.....	5 16 p.m.
C. Vail Agent Watford	

COMPLIMENTARY addresses are charged for at five cents a line. Minimum 50c. The report of the proceedings is news and is not charged for.

Fall Term from Sept. 3rd

CENTRAL Business College
WATFORD, ONT.

The call for trained help is greater now than ever before in the history of Canada. Our graduates are securing splendid positions. We have Commercial Shorthand and Telegraphy Departments.

If you purpose taking a business college course during fall or winter months, write now for our free catalogue.

W. J. Elliott, President. D. A. McLachlan, Principal.

MILK FLOW DECREASING

Flies, Drought and Heat Cause of Trouble.

Suggestions for Most Profitable Care of Dairy Cows and Calves—August Ploughing and September Cross Ploughing Kills Grubs and Worms in Old Sod.

(Contributed by Ontario Department of Agriculture, Toronto.)

DURING the extremely hot weather, cows and calves frequently suffer, sometimes needlessly, from three things—effects of high temperature, lack of water, and from torment by flies.

A great mistake was made in the older parts of Ontario, when practically all the trees were cut down, thus leaving no shade for cattle and other live stock. When the late Prof. Brown was in charge of the Ontario Agricultural College farm and live stock, he planted small groves of trees on various parts of the College farm, and no more pleasant sight may be seen than that of the College herd lying in the shade among these trees on a hot day. These groves make the fields where located rather awkward to work, but the cattle certainly enjoy themselves among the trees. On a live stock and dairy farm, while it may not be advisable to plant trees in the middle of a field, it certainly will pay to have them in as many places as possible, where they do not interfere with the working of the land.

In the meantime, on dairy farms where no shade is available in the regular pasture field, sometimes a wood-lot can be utilized for the stock during the heat of the day, though they may damage the young trees to some extent. Another plan is to keep the cattle in a darkened stable for part of the day. This means a good deal of extra labor cleaning the stable, and keeping the cows clean, and under present labor conditions may not be practicable on many farms. However, where there is the necessary labor available and particularly where cows are receiving soiling or silage feed to supplement the pasture, the feeding in the stable may well take place during the day and the cows be kept inside while it is very hot. This plan also reduces worry from flies, when the windows are covered to make the stable dark.

Water Necessary for Comfort and Milk Production.

Cows frequently suffer from lack of sufficient water. As a boy, the writer remembers driving cattle to "Big Creek," in Brant County, during dry spells. The cows were nearly famished when they reached the "Creek" and would drink until they looked like bursting. By the time they reach home, after walking for a mile-and-a-half over a dusty road, the cattle were nearly as thirsty as ever.

The only safe source of a sure water supply is a deep well, driven or bored, and having the water pumped by windmill or other sources of power, with a storage tank for emergencies. There is no part of Ontario in which an abundance of water cannot be obtained, if we go deep enough to tap the hidden sources of supply.

No matter how it is obtained, the owner of dairy stock, more especially of cows milking, must supply a large amount of water, else the stock will suffer, which means lessened milk supply, and small cheques from the creamery, cheesery, condenser, or city dealer. Milk consists of about 87 1/2 per cent. water, and this water must come from the drink and feed of the cow. A cow giving 100 lbs. (10 gallons) of milk daily, will drink over 200 lbs. (20 gallons) of water in a day. Cows giving less milk will drink in proportion. Give the cows plenty of water. Young cattle, calves, and hogs also need plenty of clean water in hot weather.

Fly Remedies. There are several good fly remedies on the market. Where there is no time to make one, the purchase of a patent fly-killer or repellent, is advisable. These are usually applied daily, or twice a day with a small hand sprayer.

A home-made remedy may consist of one-half gallon fish oil, or any old grease, one-half pint coal oil, and four tablespoonfuls of crude carbolic acid, cresol, etc. Mix thoroughly. This will be sufficient for twenty-five cows and may be applied with a brush or cloth. If there is no rain it will keep the flies off for several days. Milkers must be careful not to get this on the hands, nor allow hairs to drop into the milk pail, as it will taint the milk. It is safer to apply after milking.—Prof. H. H. Dean, Ontario Agricultural College, Guelph.

What About Seed Wheat This Year?

Good seed of the most desirable varieties of fall wheat is sure to be scarce this autumn. The most of the winter wheat in Canada is grown in Ontario, and the acreage sown in this province last autumn was less than usual. Over fifty per cent. of the crop was winter killed. In numerous instances the wheat which was not ploughed was re-sown with other grains either over the whole area or in patches. Owing to the scarcity of labor it may be difficult to thresh the grain from the good fields be-

tween the dates of harvesting and seeding. Those growers who have old wheat of good quality should save it carefully for seed purposes. Special efforts should be made to thresh as much of the good wheat of this year's growing at as early a date as possible. Farmers having more seed than is required for home use or for sale to neighbors would undoubtedly receive a good demand by advertising in either the local or the agricultural papers. Tests should be made of the germination of both the old and the new wheat. Strict economy of winter wheat for seed purposes this autumn is essential.—Dr. C. A. Zavitz, Ontario Agricultural College, Guelph.

Young Officers Honored.

Fifteen Canadian officers received Military Crosses recently, and when their names were gazetted, it was discovered that their average age was 25 years. Eight of the officers had previously served in the ranks and received their commissions after seeing service as privates in France.

A Museum for Horses.

Paris has established a museum of the horse, presenting a complete history of the animal from the earliest known period to the present day.

MEN WHO ENLISTED IN 149 BATT. AT WATFORD

Lieut. W. H. Smyth, Headquarters
Lieut. R. D. Swift, Scout Officer.
Sergt. W. D. Lamb
Sergt. M. W. Davies
Sergt. S. H. Hawkins
Sergt. E. A. Dodds
Sergt. W. C. McKinnon
Sergt. Geo. Gibbs
Sergt. H. Murphy
Sergt. C. F. Roche
Corp. W. M. Bruce
Corp. J. C. Anderson
Corp. J. Menzies
Corp. S. E. Dodds
Corp. H. Cooper
Corp. C. Skillen
Corp. C. E. Sisson
L. Corp. A. I. Small
B. Q. S.—B. C. Culley
C. Q. S.—C. McCormick
Pte. Frank Wiley.
Pte. A. Banks
Pte. F. Collins
Pte. A. Dempsey
Pte. J. R. Garrett
Pte. H. Jamieson
Pte. G. Lawrence
Pte. R. J. Lawrence
Pte. C. F. Lang
Pte. W. C. Pearce
Pte. T. E. Stilwell
Pte. A. H. Lewis, Band
Pte. G. A. Parker
Pte. A. W. Stilwell
Pte. W. J. Saunders
Pte. Bert Saunders
Pte. A. Armond
Pte. W. C. Aylesworth, Band
Pte. R. Clark, Bugler
Pte. S. L. McClung
Pte. J. McClung
Pte. C. Atchison
Pte. H. J. McFeely
Pte. H. B. Hubbard
Pte. G. Young
Pte. D. Bennett
Pte. F. J. Russell
Pte. E. Mayes
Pte. C. Haskett
Pte. S. Graham
Pte. W. Palmer
Pte. H. Thomas
Pte. F. Thomas
Pte. B. Trenouth
Pte. E. A. Shaumessy
Pte. W. Zavitz
Pte. W. J. Sayers
Pte. Lot Nicholls
Pte. John Lamb
Pte. Eston Fowler
Pte. E. Cooper
Pte. F. A. Connelly
Pte. F. Whitman.
Pte. Edgar Oke.
Pte. White.
Pte. McGarrity.
Pte. Wilson.
Pte. Richard Watson, Can. Engineer
Pte. L. H. Aylesworth, Band.

Made the Supreme Sacrifice

WATFORD AND VICINITY

Lt.-Col. R. G. Kelly
Capt. Thos. L. Swift
Sergt.-Major L. G. Newell
Pte. Alfred Woodward
Pte. Percy Mitchell
Pte. R. Ahalton
Pte. Thos. Lamb
Pte. J. Ward
Pte. Sid Brown
Pte. Gordon Patterson
Pte. F. Wakelin, D. C. M.
Pte. T. Wakelin
Pte. G. M. Fountain
Pte. H. Holmes
Pte. C. Stillwell
Sergt. Macklin Hagie
Sergt. Clayton O. Fuller
Gunner Russell Howard Trenouth.
Pte. Nichol McLachlan.
Corp. Clarence L. Gibson
Signaller Roy E. Acton.
Bandman A. I. Small

The cheapness of Mother Graves' Worm exterminator puts it within reach of all, and it can be got at any drug-gists.

Because frosts do most of the damage when the air is calm a Paris scientist has advanced the theory that orchards and vineyards can be protected by electric fans to keep the atmosphere moving.

Among the sanding devices invented to prevent automobiles skidding is one which, operated by a lever from the driver's seat pours more sand before the rear wheels the nearer it is moved to them.

No man or woman should hobble painfully about because of corns when so certain a relief is at hand as Holloway's Corn Care.

A Fight for Life

It has been fight or die for many of us in the past and the lucky people are those who have suffered, but who are now well because they heeded nature's warning signal in time to correct their trouble with that wonderful new discovery of Dr. Pierce's, called "Anu-Rie." You should promptly heed these warnings, some of which are dizzy spells, backache, irregularity of the urine or the painful twinges of rheumatism, sciatica or lumbago. To delay may make possible the dangerous forms of kidney disease, such as diabetes or stone in bladder.

To overcome these distressing conditions take plenty of exercise in the open air, avoid a heavy meat diet, drink freely of water and at each meal take Anu-Rie (double strength). You will, in a short time, find that you are one of the firm indorsers of Anu-Rie.

Hamilton, Ont.—"For kidney ailments."

I have never known any medicine to equal Anu-Rie. When I started to take it I was very miserable with lame back, pains in the cords of my neck and shoulders and all over my body. The water was high colored and offensive. All of these conditions left me

after one week's use of Anu-Rie and I consider it to be the greatest of all kidney medicines."—MRS. JENNIE CLARK, 79 Queen St. So.

Toronto, Ont.—"My husband suffered severely with pains in his back for three or four weeks. He commenced to take Anu-Rie and in three or four days he not only looked better, but remarked that his back felt much better, and now he says that his pain has all gone. It is with pleasure that we recommend Anu-Rie."—MRS. MARY RYAN, 54 Seaton St.

NOTICE

HOW ARE YOU GOING TO HEAT YOUR HOUSE NEXT WINTER?

HOT WATER OR HOT AIR?

If you are going to—PUT IN THAT BATH ROOM—this summer, don't fail to get our price.

HEADQUARTERS FOR Pumps, Cylinders, Sinks, Pipe and Fittings, Eavetroughing, and Repairing of all kinds. No job too big and no job too small.

Prices Right. All Work Guaranteed

C. H. BUTLER
PHONE 85-2. WATFORD

INSURANCE

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AGENT FOR FIRE, ACCIDENT AND SICK BENEFIT COMPANIES. REPRESENTING Five Old and Reliable Fire Insurance Companies. If you want your property insured, call on J. H. HUME and get his rates.

—ALSO AGENT FOR—P. R. Telegraph and Canada Permanent Loan and Saving 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 Jan. 1873)

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ALEX. JAMIESON, AUDITORS
P. J. MCWEEN, AUDITORS
W. G. WILLOUGHBY, MANAGER AND Watford.
PETER MCPHEDRAN, Wanstead P. O. Agent for Warwick and Plympton.

Fish is the only food which has not risen in price, and the wise house keeper will take advantage of this fact.