

OVER 65 YEARS EXPERIENCE

PATENTS

Scientific American

W. H. & Co. 361 Broadway, New York

RETAIL MERCHANTS AND "MADE-IN-CANADA" POLICY

Patriotism and Self-Interest Prompt Sale of Home Made Articles—Reduce Unemployment and Charity

Practical action by the Quebec branch of the Retail Merchants' Association of Canada was taken at a meeting held in Montreal immediately after the outbreak of the war. The following letter from the Quebec Secretary of the Association, Mr. J. A. Beaudry, offers good advice to the retailer and his customer alike. Every Canadian housewife should bear in mind this timely statement when she goes into the corner store to make her next purchase:

For years past, millions of dollars worth of goods have been imported into Canada from the countries involved in the war. These importations have now practically stopped, and may not be resumed for a very considerable period. The consequence is that the price of all imported goods has very materially increased, and will continue to increase in proportion to the excess of the demand upon the supply, and we shall not be surprised to see the supply completely exhausted within a very short time. This fact is creating some concern in the minds of the public, who seem to believe that the merchant is responsible for such an increase.

We think it would be advisable for you to point out to your customers that in their purchases they should give preference to goods made in Canada, which would avoid paying such high prices, and would help to keep the Canadian factories busy, thereby giving employment to Canadians who, at this particular time, are so much in need of earning as much as possible.

To encourage home industries is a good policy at all times, but should be acted upon at this trying period for self-preservation, and we strongly suggest that you co-operate with your customers in this matter, thereby doing your share in educating the public to this end, and by so doing, greatly oblige.

Yours truly,
The Retail Merchants' Association of Canada, Inc.
J. A. Beaudry,
Secretary for the Province of Quebec

Every dollar the Canadian householder spends for Canadian goods will lessen the demands from the unemployed for relief during the next few months.

"MADE-IN-WINNIPEG"

Simple Maxims Which Every Western Community Can Adopt For Its Use

During the "Made-in-Winnipeg" week, organized by the enterprising Industrial Commissioner of the Western metropolis in May last, many "slogans" were used with good results by the keen business men of Winnipeg, whose co-operation made the exhibition such a huge success.

The following are a few mottoes which can be adopted with slight change for use in every Western community:

It isn't always the sky-scraper that makes the city. A factory with a big pay-roll will do twice as much.

Become impressed with the real, true downright duty you owe your city in patronizing home industry. After all is said and done, the full dinner-pail is the prosperity sign of a live city.

Winnipeg believes self-preservation to be the first law of nature, and therefore welcomes the "Made in Winnipeg" Week, advocating home industries, the first law of a city's solid development.

Winnipeg believes that no city can continue growth upon sound foundation without industry. It is the city of manufacturing that forges ahead.

Winnipeg knows that the way to build up a local industry is to buy of its wares. It is a duty citizens owe to the community. Buy the product of home labor, home capital and home industry.

Winnipeg realizes that there are eighteen thousand people employed in manufacturing goods right here in the city, and that if we can double the number and have the money that these people earn spent right here, it goes to help the prosperity of all.

Winnipeg knows that the purchase of every \$1,000 of goods, "Made in Winnipeg" instead of purchasing outside, means the addition of one person to the city instead of supporting him elsewhere.

"Anything that is produced in Canada from Canadian materials, by the application of Canadian brain and labor, will always have first call with me. And it's only good business on my part that it should."

The Greater Courage.
Men have offered up their lives by the thousands upon the field of battle, but in the struggle for existence woman is continually offering up her life for man. If there is a mission of mercy to perform she undertakes it. If there is suffering or distress to succor her willing hand is always ready. If wretchedness and misery need a comforter she is present. The faintest whisper of pain brings her as a pilgrim to its couch, and in the chamber of death she takes her place, assuaging the hopeless sufferer with the comforting assurance that there is a home beyond the grave free from the agony of pain. She suffers herself without a murmur or complaint, and the man that would in the slightest degree add to it and increase the anguish that it is her lot to bear is beneath the level of the brute. If she should happen to possess defects and faults, which every human being has in a greater or less degree, let him compare them with her virtues, and especially with his vices, and every impulse of his better being will prompt him to overlook them and make due allowance therefor.—Isidor Kayser.

Belgium's Postman.
A Belgian who has money owing to him often hands the account to his postman, who passes it through the office, to be presented to the debtor in whatever locality the latter may reside and if payment be made the creditor receives it from his postman on the following day, with but a trifling deduction for commission.

As to newspapers, almost all regular subscribers to a journal pay their money to a postman, and two or three days before the subscription expires that official presents the notice for the renewal of the subscription during a fresh term.

All this makes of the Belgian postman a kind of ambulating general agency and bank of deposit, and the man is obliged to have a desk slung in front of him and to carry a locked and chained portfolio under his arm for valuables, but he gets through his work satisfactorily, because his rounds are short.—Pearson's Weekly.

Why Do Seals Swallow Stones?
No nature student seems yet to have discovered for what reason seals swallow stones, though the fact is a well established one. Certainly the stones are not taken in for ballast, for the empty seals keep down as easily as the others. They are not swallowed for the purpose of grinding up food, for they are found in the stomachs of nursing pups. They are not taken in with the food because they are found in the stomachs of both young seals and in those that live in the open sea and feed on squid. Yet it is evident that these things are not swallowed haphazard, but are selected with considerable care from the articles strewn along the shore, and that a preference is exhibited for rounded objects. This is shown by the fact that, as a rule, only articles of one kind are found in any one seal's stomach.

The Night Writers.
Writers who habitually work at night, and all night, frequently get strange nervous fancies. Huxley said, "When I am working at night I not only hear burglars moving about, but I actually see them looking through the crack in the door at me!"

Wilkie Collins was a habitual night worker until he was frightened out of it by the appearance of another Wilkie Collins, who sat down at the table with him and tried to monopolize the desk. There was a struggle, and the inkstand was upset. When the real Wilkie Collins came to himself, sure enough, the ink was running over the writing table, proof enough of a struggle. After that Mr. Collins gave up night work.

On Business Bent.
"Can you make me a sheet iron mandolin?"
"I might, but it wouldn't have much tone. What do you want of a sheet iron mandolin, anyhow?"
"I'm trying to serenade a girl, and they have a bulldog. I've busted several instruments on him. Next time I smash him I want to smash him good."
—Kansas City Journal.

Oh, That's Different!
"I thought you told me that you would not contract any new debts without my knowledge," howled Mr. Gabb as he tore up a bunch of dunning letters.
"I haven't, my dear," replied Mrs. Gabb. "I merely expanded some of the old debts."—Cincinnati Enquirer.

Cherry Wood.
Cherry is the wood most used as a backing for the metal plates from which illustrations are printed in magazines and periodicals. It is chosen above all others because it holds its shape, does not warp or twist, works smoothly and does not split.

Handicapped.
Dr. Curren—You will find your dyspepsia greatly alleviated, Mr. Peck, by cheerful and agreeable conversation at your meals. Mr. Peck—That's good advice, doc, but my income will not permit me to eat away from home.—Terre Haute Express.

Rigs in Scotland.
In Scotland the corn and grass fields are divided into spaces twenty to thirty yards wide by a furrow made by a plow. These are the best rigs.

Tropical Medicines.
In the order named, quinine, salicylate, castor oil, the first is the most useful, and the second is the most used in the tropics.

COMMUNITY CENTERS.

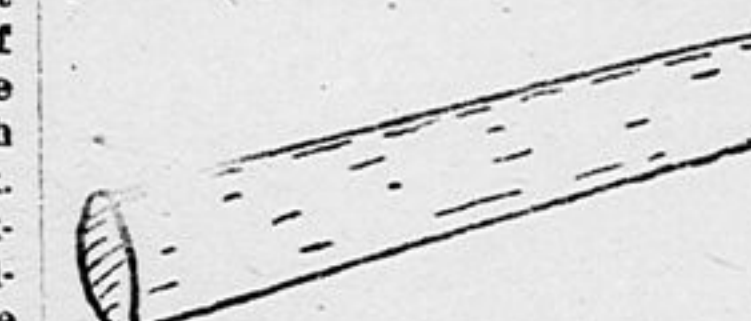
The outgrowth of diversified farming in Wisconsin has been the development of the breeding industry both with plants and animals, says H. L. Russell, dean of the College of Agriculture, University of Wisconsin. Wisconsin has long been noted for its pure bred flocks and herds, but her farmers have not been content with merely individual effort. Long have they realized that in community or collective action much greater profit could be made than by separate effort. The organization of community centers has now gone so far that nearly every county is organized for collective effort. Several regions are so dominantly given over to one breed and type that their fame is now nation wide and their profits correspondingly enhanced. What has been done with live stock has also been repeated with pedigree grains until the state is generally recognized as the greatest pure bred seed producing state in the Union. Quantity is always a prominent feature in output, but it is of far more importance to emphasize quality than quantity because of the increased returns. The momentum which this movement has already gained in the state makes easier future expansion if the quality brand is safeguarded.

FOOT AND MOUTH DISEASE.

European Scientists Have Been Hunting the Germ.
For years European scientists have hunted the germ of foot and mouth disease, but only one of them claims to have discovered it, and he has not been able to demonstrate his contention, says the Country Gentleman. Dr. Simon Flexner of the Rockefeller Institute, in New York city, has now joined in the hunt. He went to Chicago soon after the outbreak was discovered among the cattle at the national dairy show. Dr. Flexner is able to do this work through an appropriation recently made by the Rockefeller foundation.

The preservation of the valuable animals at the dairy show in the face of numerous cases of the disease in a number of the herds has brought out a variety of opinions concerning the effect of the disease in producing immunity. Some authorities assert that cattle are rendered immune for a time after recovery, while others assert that an animal on the road to recovery may become reinfected. It has also been stated that cattle could be immunized by the use of attenuated serum, but that the effect on the animal would be such as to make it unprofitable for a considerable period.

Repairing Roller Bearing Boxes.
Recently I had trouble with a roller bearing disk, says a writer in the Iowa Homestead. The rollers and spindle had become so worn that there was room left for the rollers to lock. This made the disks slide. So instead of purchasing four new complete boxes,



which would have cost me \$8, I bought a twenty foot piece of round shaft steel, seven-sixteenths of an inch in diameter, for 45 cents. This was cut into lengths corresponding to the old five-sixteenth inch rollers. These larger rollers took up all the wear, and I have practically a new disk for 45 cents and four hours' work.

WINTER GARDENING.

Rhubarb, asparagus, sea kale and French endive are easily forced under the greenhouse bench. They may also be grown successfully in house cellars provided with furnaces.

Rhubarb gives the best results when forced if the roots are first frozen for a few days before they are planted. This serves as a rest period and causes a more vigorous growth of stem.

French endive (also known as witlof) is not very well known in our markets, but it is a most delicious salad plant and should be more largely grown. Roots may be purchased for trial this winter if you do not have your own.

Keep the root crops—beets, carrots, turnips, etc.—moist. This is easily accomplished by covering with moist sand or soil. A cool cellar is satisfactory for the storage of all root crops.

There never was a time when gardeners were more justified in saving any wood ashes that may be produced about the premises. Their content of both lime and potash is beneficial to the garden crops.

If very strong, early plants are desired they must not be crowded in the cold frame after they have been reset from the hotbed or greenhouse. Cabbage plants should stand about one and one-fourth inches apart. Tomato plants two inches apart the first transplanting and four the second. Lettuce should have about two inches each way in order to develop the strongest plants.—National Stockman and Farmer.

Lyddite.
Lyddite, the powder that has enormous explosive force and can be fired from a gun easily carried about, does not, as has been widely supposed, take its name from a man, but from an ancient town near the coast of Kent, England, the town of Lydd, where there is a government artillery range, where the tests were made that resulted in the preparation of this explosive. Lyddite has extraordinary qualities aside from its explosive force, since its fumes are so suffocating as sometimes to be intolerable. Lydd shares the notoriety that attaches to the name of Dumdum, that other peaceful city in Bengal, where are manufactured the expanding bullets that attract so much unfavorable comment in war.

Penetrated His Disguise.
The last minstrel stopped at a back door and said to the housewife who greeted him:
"Give me something to eat, fair dame, and I will tickle your ears with a merry tale of romance."
"But why not tell me the tale first?" the dame suggested.
"No, I must have the food and drink before I talk."
Thereupon the dame slammed the door with the tart retort:
"You're not a merry minstrel. You're an after dinner speaker."—New York Globe.

Wellington's Reports Voluminous.
In the campaigns of the past our generals had much more time to write dispatches than now. Wellington, for instance, was able to write a detailed account of the battle of Waterloo on the night following its occurrence. And to read the whole of his dispatches in his various campaigns you would have to wade through twenty bulky, closely printed volumes.—London Chronicle.

The Worm Turned.
Coal Merchant—I say, Premium, I want to insure my coal yard against fire. What's the cost of a policy for £10,000? Insurance Agent—What coal is it? Same kind you sent me last? Merchant—Yes, it is. Agent—Oh, I wouldn't insure it if I were you. It won't burn.—London Express.

A More or Less Dry Remark.
"I've invented a boat made entirely of cork."
"Who will man it?"
"Oh, I am the cork's crew."—Philadelphia Ledger.

Without danger danger cannot be surmounted.—Publius Syrus.

Advices received from Mackenzie River Valley by Winnipeg Catholics state that two missionaries have been murdered.

More than 75 aliens have been caught in Windsor since the war started and handed over to the military authorities.

FREE EXHIBITION EDISON'S MOTION PICTURE, "HOPE"

We are pleased to announce that the advance agent of the National Sanitarium has been in town to arrange for Mr. J. B. Watson to deliver his popular illustrated lecture, "A Winning Fight against the Great White Plague." A special and entirely new feature of this lecture will be the free exhibition of Edison's well-known motion picture play, "Hope," a convincing presentation of the awful truth that tuberculosis may strike anywhere at any time. The lecture will be given in the town hall on the evening of Sunday, May 2, at 8.15 p.m., immediately after the close of the regular church services.

PERSONAL

Mrs. T. H. McClocklin's millinery advertisement appears in this issue.

Mrs. Nicholson, Mrs. Petrie and Mrs. Main, of Holstein, visited Mrs. J. A. Brown yesterday.

Ho. Dr. Jamieson, Speaker of the Ontario Legislature, was home over Sunday.

Mrs. Gilbert McKechnie is visiting Toronto and Hamilton friends for a couple of weeks.

Mrs. T. Corbett, Toronto, is visiting her mother, Mrs. George Whitmore, who is quite ill.

Mrs. Wm. Crawford returned on Saturday, after visiting since Christmas with her sister in Chatsworth.

Mrs. Greaves, of Spokane, Wash., daughter of Mrs. Arrow-smith of this place, is recovering from an operation she underwent a few days ago.

Mr. George Wright of Toronto, who we are pleased to say, is recovering from an acute attack of pneumonia came up on Saturday to spend a few weeks with his parents, here, Miss Cooper, his aunt, accompanied him.

BORN.

KELLER.—In Durham, on March 12, to Mr. and Mrs. Chas. Keller a daughter.

MARRIED.

ARD-VOLLETT.—At the Methodist parsonage, Durham, on Tuesday, March 16 by Rev. W. W. Prudham, Wellington Ball Arl. of St. Marys, to Lejia May Vollett daughter of William Vollett of Bentinck.

McARTHUR — McNALLY. — On Tuesday, March 16, by Rev. S. M. Whaley, at the residence of the bride's parents, Mr. Hugh McArthur of Bruce, Alberta, to Miss Mary McNally of Zion, township of Glencol.

House For Sale

GOOD FRAME HOUSE ON GAR-afraza Street, Durham; over a quarter acre of land; six rooms; stable, woodshed, small orchard, etc.; terms right and reasonable. Apply at The Chronicle office. 181f

Dan McLean

LICENSED AUCTIONEER for the County of Grey

I wish to notify the Public that I have taken out an Auctioneer's License for the County of Grey, and am prepared to accept calls for Sales at any place in the County.

A past experience of over 20 years' successful service in the Auctioneers' business should be recommendation sufficient, and I only await the opportunity to prove my efficiency.

A Trial Solicited Satisfaction Guaranteed Terms Reasonable

Dates of Sales may be made at The Chronicle Office, or with myself.

Dan McLean DURHAM, ONT.

The "Red Front" Hardware

Headquarters for that Good Stock Specific and Stock Food

The Royal Purple

A great many of the horses at this time of the year are troubled with coughs and colds just the same as a human being, and to cure these you will require some ROYAL PURPLE

Cough Cure
Heave Cure or
Distemper Cure

For the lice on cattle, horses, sheep or poultry, we have Lice Killer in liquid or powder. We are selling a great quantity of the liquid at present. It is sure death to the lice or sheep ticks.

Don't forget to start feeding our Calf Equivalent when calves are young. It contains 30 per cent. more protein than any other food on the market.

For the young chicks we have Chick Meal and Chick Feed. The chick feed contains fifteen different kinds of grain, crushed and partly cooked. Poultry and Stock Foods always on hand, also Clover and Timothy for sale at

The "Red Front" Hardware

W. Black

St. Catharines reports that plenty of fruit at easy prices appears to be the prospect for the consumer for the coming season.

The high insurance rates charged on bullion shipped abroad has resulted in bullion being stored for the time being at Cobalt.

Notwithstanding the fact that Guelph finances showed a deficit last year of \$15,000, the tax rate for this year will be slightly lower.

The Provisional Government of Mexico has promised to punish immediately the murderers of John D. McManus, an American.

The Government ice-breaker, Lady Grey, has reached Three Rivers, after cutting her way through thick ice from Quebec.

All the quarters of the 3,000 troops encamped at Queen's Park, London, have been fumigated as a precaution against meningitis.

The loss in war horses has been at the rate of 15 per cent. per annum, compared with 55 or 60 per cent. in the South African war.

A Dollar Saved Is A Dollar Earned

Save Your Money By Saving Fuel

Our New Coal Oil Burner may be fitted to any make of Stove

NO SMOKE
NO SMELL
NO DIRT
NO DANGER

Approved by Insurance Underwriters Ask Us About It, and See It In Operation

Robt. Whitmore, Sole Agent Durham (Next to the Telephone Office)

FEED FEED

We have a good stock of Corn and Ground Feed on hand, that we are selling in ton lots at the following prices:

American Corn, per 100 lbs. \$1.60
Chieftain Corn Feed, per ton \$30.00
Oats Shorts, per ton \$30.00
Bran, per ton \$28.00
Special prices in over five ton lots

If you want good heavy mixed feed try our "Chieftain Corn Feed" it gives good satisfaction

We Are Paying 60c for Oats at our Elevator

PHONES 4 and 26

The Rob Roy Cereal Mills Co. Oatmeal Millers.