

## DEVELOPMENT OF UPPER MACKENZIE

TRADE FACILITATED BY WIRELESS SYSTEM.

Hunting, Health of Inhabitants and Schools Satisfactory—Increase in Wild Buffalo Herd.

Trade and civilization are steadily, if slowly, advancing down the Mackenzie valley, and the inhabitants of that extensive region are being brought more into touch each year with the outside world. An officer of the North West Territories and Yukon Branch of the Department of the Interior made an inspection of the Upper Mackenzie and the Great Slave Lake districts during the past summer and reported conditions of transportation, trade, hunting, health of inhabitants, education, etc., satisfactory, and the herd of wild wood buffalo, which has its habitat in the country west of Fort Smith, to be thriving and increasing in number.

The route of travel into the country is by railway from Edmonton to Watrous, thence by boat down the Athabasca and Slave rivers to Great Slave Lake and the Mackenzie river. A good deal of the inspection work on this occasion was done by means of a gasoline launch in visiting such points as Resolution and Hay River at the south-west end of Great Slave Lake, Providence on the Mackenzie river, and Yellowknife and Fort Rae on the north arm of Great Slave Lake. Care had to be exercised in the navigation of such a small boat across the wide stretches of the lake. Navigation has, however, been improved by aids in the form of buoys and beacons and the building of wharves at Chipewyan and Resolution. The fur-bearing animals during last winter were reported to be about the average in number. The hospitals and schools are efficiently conducted and the number of pupils has increased. Wherever cultivation was carried on garden vegetables and flowers were growing in profusion, and at several points where there were farms, cereals and roots promised a good yield. Prospecting for minerals, including petroleum, is steadily prosecuted but no large "strikes" have been recorded recently.

Wireless Station at Simpson. One of the most important developments of the year was the establishment of a wireless station at Simpson. When this is fully completed working communication can be maintained between Dawson, Yukon Territory and Edmonton. This will be of great service to all persons having business in the territories, and it is expected that as soon as regular communication is established, wireless apparatus will be installed on the steamers plying the Mackenzie so that all travellers will be in receipt of daily news from the outside world. The loss of the Hudson's Bay Company ship the Lady Kindersley, which was caught in the ice, north of Point Barrow, Alaska, with a complete wireless outfit for Herchel, will delay the erection of that station, but will not affect the operation of the other four stations at Dawson, Mayo, Simpson, and Edmonton. The first two have been in operation for a year and the last two will be in operation and prepared to accept commercial and other messages about the end of October.

### How Many Violins Did Stradivarius Make?

How many violins did Stradivarius make during his long and busy life? Of course there is no possible way of ascertaining the exact number. One authority sets it at 2,000. Another, after much historical research, puts the number at 1,116 instruments. Of this 540 violins, 12 violas and 50 cellos are said to have survived. This makes a total of 602 Strads known to be in existence at the present day if the figures are correct, and leaves 514 unaccounted for. It is these 514 unaccounted for that interest the man who finds an old fiddle in his attic bearing the magic name of Stradivarius on its musty label pasted inside the fiddle. He jumps to the conclusion that he has found one of those unaccounted for, and sees visions of wealth in the near future.

Stradivarius besides being the premier violin maker of the world, was a miracle of industry, for we find him still busy engaged in making violins at the age of 94. He left quite a number of violins unfinished at his death, many of which were completed by his pupils.

Painful Pity. An old farmer went to the dentist to have an aching molar removed. The operation was completed; and the patient then instructed the tooth drawer to remove the next one. "It isn't necessary," explained the dentist. "That one only aches in sympathy." "Yank it out, then," growled the farmer. "Darn that sympathy as that."

# RED ROSE

## COFFEE

For particular people—Pure! No chicory or any adulterant in this choice coffee

### Surnames and Their Origin

**RUSSELL**  
Variations—Roussel, Rouse, Russ. Racial Origin—Norman-French. Source—A nickname.

The family name of Russell is, in a sense, akin to that of Reid, and its variations, Reed and Read. It comes from an old English word meaning "red," which, however, was of Norman rather than Anglo-Saxon speech.

This word was "rouse," and has survived to-day only as "russet," with a

meaning "brownish-red" somewhat different from the original. As might be expected it was, together with the sobriquet "le Rede," just about as widespread as red hair was, for apparently there is no personal characteristic which the human eye singles out more quickly in a man to differentiate him from his fellows than a red head.

The name "le Rouse" and "le Russet" appears frequently in the old records, the so-called "Hundred Rolls," the "Munimenta Gild Lalle Londonensis" (Minutes of the London Guildhall), etc.

An explanation for the name Ruse, which form is also found among the old records, but an explanation which probably has little foundation of fact, is that this name was derived from the nationality of one of the original bearers; in other words, that it means "the Russian." While a great many names are known positively to have taken their origin from nationality, the evidence is against the claim in this case, for it was not customary among the medieval English who knew little of the lands to the east of them beyond the shores of Germany, to make any distinction between the races inhabiting them, all of whom they referred to as Esterlings, or Easterlings. This objection, however, does not apply to the explanation in cases where the name has come to the United States from other countries.

### PALMER

Variations—None. Racial Origin—Medieval English. Source—Descriptive.

Palmer is a very appropriate family name for a crusader. Its origin is traced straight back with little variation or change to the days when the spirit of fighting religion swept over all Europe and the crusades were the object of winning back the Holy Land. One very old English document, dating from Norman-French days, gives a list of names, among which is one Hervey le Palmer. Another mentions a Geoffrey le Palmere, while an old document of Parliament speaks of John le Palmer, Harvey the Palmer, Geoffrey the Palmer and John the Palmer.



**Hotpoint Reversible Toaster**

"GOLDEN-brown piping hot, may be made right at your breakfast table, with the Hotpoint Reversible Toaster."

Toasts two slices of bread at once. The toast is turned automatically by simply pulling down one of the nickel-plated guards.

Designed to grace the finest appointed table.

For sale by dealers everywhere.

**HOTPOINT DIVISION**  
Canadian General Electric Co. Limited

### COME TO THE LECTURES, DEMONSTRATIONS and PRACTICES AT THE

## Ontario Agricultural College

1925 — SHORT COURSES — 1925

|   |                         |
|---|-------------------------|
| Stock and Seed Judging                      | Jan. 13th to Jan. 24th  |
| Poultry Raising                             | Jan. 13th to Feb. 7th   |
| Fruit and Vegetable Growing                 | Jan. 26th to Feb. 7th   |
| Floriculture and Landscape Gardening        | Feb. 9th to Feb. 21st   |
| Course for Factory Cheese and Butter Makers | Jan. 12th to Jan. 23rd  |
| Cow Testing                                 | Jan. 26th to Feb. 6th   |
| Farm Dairy                                  | Jan. 26th to Feb. 6th   |
| Factory Milk and Cream Testing              | Feb. 9th to Feb. 20th   |
| Condensed and Powdered Milk                 | Feb. 23rd to March 6th  |
| Market Milk and Mechanical Refrigeration    | March 9th to March 20th |
| Ice Cream and Mechanical Refrigeration      | March 23rd to April 3rd |
| Creamery and Cheesemaking Course            | Jan. 27th to Feb. 7th   |
| Drainage and Drainage Surveying             | Jan. 13th to Jan. 24th  |
| Bees Keeping                                | Jan. 13th to Jan. 24th  |

These courses are planned to meet the requirements of farmers, farmers' sons, dairymen, poultrymen, beekeepers, and horticulturists who may be able to leave home for but a short period during the winter months. All courses are free, with the exception of the dairy courses, for which a small registration fee is charged.

A change from home surroundings, meeting other people interested in the things in which you are interested, exchange of experience and the acquirement of knowledge, will do you good. Plan to attend some course that appeals to you. Write for booklet describing the courses.

J. B. Reynolds, M.A. L. Stevenson, M.S. A. M. Porter, B.S.A. Registrar. Director of Extension.

## Northern Electric

Radio Sets The R-11 with R-15 Amplifier

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It brings to you, strongly and clearly, all the wealth of life, music, and fun that fills the air when night falls—all the thrill of tuning in a voice a thousand miles away.

Exceedingly simple to operate, compact, built of mahogany, good to look at. Made by the people who made the 'phone in your house—and nearly a million others besides.

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**David A. McCowan**

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A palmer, of course, was one who carried a palm leaf. It wasn't considered a silly thing to do in those days, any more than it is considered silly to-day for the soldier to wear his campaign stripes or other insignia denoting service in the army or navy or membership in a society or lodge. The palmer was one who had made a pilgrimage to the Holy Land, either as a warrior fighting the Turk or simply as a traveler actuated by religious fervor.

The descriptive appellation of palmer quite naturally developed into a family name on a very large scale. In the first place, there were many pilgrims. In the second place, the man who had made the pilgrimage was likely to be considered the most important member of his family for several generations before and after, and therefore the most likely individual in his family to perpetuate his name to the extent of its being permanently accepted in the course of years as the family name.

## EASILY FATIGUED AND DESPONDENT

A Condition Known as General Debility Due to Watery Blood.

General debility is a term used to describe a weak and run down condition of the system. Debility may come from a number of causes. The after effects of acute illness, lack of nourishment due to poor digestion, overwork or worry, or anything that makes the blood thin, thereby preventing it from carrying nourishment and health to the tissues of the body. The symptoms of debility vary, but weakness is always present, often a tendency to be easily fatigued, spots passing before the eyes, weak back, dizziness, wakefulness caused by inability to stop thinking, and unrefreshing sleep.

Mr. Lorenza L. Gamache, Rockland, Ont., was a severe sufferer from this trouble and tells how he found relief and regained his health. He says: "Two years ago I was in that condition which medical men call general debility. I made periodical visits to Montreal for fourteen months to undergo electric treatment. At the end of this time I was feeling well and thought with proper care I would continue in good health. But in the course of a month or so the symptoms came back more acute than ever. I lost my appetite and could hardly sleep during the night, and what sleep I had was disturbed by nightmares. I had headaches and the least effort was telling on my nerves. I always felt pains somewhere, and had to loze much time. After suffering for three months, trying various things without good results, I was terribly depressed and disheartened. One day I met a friend who noted how pale and thin I was and he so strongly recommended Dr. Williams' Pink Pills that I determined to give them a fair trial. I got six boxes and began the treatment at once. After I had taken four boxes I began to notice an improvement in my health. I could sleep better, and I scarcely had a headache. Since that time my health has been steadily improving and now I feel just as well as ever. I have gained twenty pounds since I began the treatment. Now I would not be without Dr. Williams' Pink Pills in the home, and strongly recommend them to all who suffer from a depressed system and the aches that follow."

You can get these pills through any medicine dealer, or by mail at 50 cts. a box or six boxes for \$2.50 from The Dr. Williams' Medicine Co., Brockville, Ont.

### Most Unfortunate.

Huskisson was very proud of his son and heir, who had only arrived at his house a few months. He was never happier than when he was showing off his son's good points.

Bagshaw was among the party of inspection.

"Well, Bagshaw," said Huskisson, as he proudly showed off the wonder-child, "what do you think of that for a strapping lad?"

Bagshaw made no reply.

"Think he looks like me?" persisted Huskisson.

"I'm—well—er—ha—hum—well, Huskisson—well, old pal, to tell you the truth, I'm afraid he does."

### His Hearing Restored.

The invisible ear drum invented by A. O. Leonard, which is a miniature megaphone, fitting inside the ear entirely out of sight, is restoring the hearing of hundreds of people in New York city. Mr. Leonard invented this drum to relieve himself of deafness and head noises, and it does this so successfully that no one could tell he is a deaf man. It is effective when deafness is caused by catarrh or by perforated or wholly destroyed natural drums. A request for information to A. O. Leonard, Suite 437, 70 Fifth Avenue, New York city, will be given a prompt reply.

More shipping passes through the Sault Ste. Marie locks during navigation than goes through the Panama, Suez and Manchester canals in twelve months.

When sending money by mail use Dominion Express Money Orders. Safer than sending bills.

Virtues must be familiar with parliamentary practices. The minute we make a good resolution someone moves that it be laid on the table.

Minard's Liniment for Rheumatism.

The best Tobacco for the pipe

# Ogden's CUT PLUG

OGDEN'S LIVERPOOL

### Shiploads of Girls.

For every 100 women in Canada there are 106 men. So Canada solves the problem of importing women from England as was done 300 years ago by the American colonies. And the plan suits England, for statisticians estimate England has a surplus of 2,000,000 women. Parties of women and girls are formed in England, brought to Canada under reliable escort, and offered jobs in whatever line of work they may choose. As each ship lands, scores of housewives are on hand to hire servants, and farmers, to offer them jobs in the rural districts, says Capper's Weekly. So far as the marriage question is concerned, the women have proved able to take care of that detail. Records show that most of the girls are married within a year and settle down on farms of their own.

### She Knew Sheep.

After the city-bred young woman was put in charge of a country school, to the class in arithmetic she said: "Now, children, if there are ten sheep on one side of a fence and one jumps over, how many sheep will be left?"

"No sheep, teacher," answered a tow-headed little lass of ten summers. "Oh, no!" cried the city young woman, reproachfully. "You are not so stupid as that! Think again. If there were ten sheep on one side of the fence and one sheep jumped over, nine sheep would be left. Don't you see that?"

"No! no! no!" persisted the child. "If one sheep jumped over, all the others would jump after it. My father keeps sheep."

### Michael Was Mystified.

Michael's mother had married again, and though Michael did not object to his new father, he was somewhat puzzled as to the relationship.

"Mother," he said, "is this man my stepfather?"

"Yes, dear; he's your stepfather."

"Well, mother," continued the child, "you call me your little lad."

"Yes, dearie, you are mamma's little lad."

"Then, mother," continued Michael, "I suppose I must be my stepfather's little steppladder."

### Couldn't Be Mistaken.

An American woman went to Scotland to visit some friends. When she returned one of her friends accompanied her.

As they neared New York the American woman said: "In a little while we shall see Sandy Hook."

"Oh!" said her Scottish friend. "Do not tell me when, because I am sure I would know a Scotsman anywhere."



**BEECHAM'S PILLS**  
The Safest and Best Family Medicine

### Very Appropriate.

At a choir practice a new chant was being rehearsed. After a few verses of the Psalm had been sung the choir-master called out: "No, no! that's all wrong; take the chant through again. Can't you see it goes differently in the last bar? No, no! wrong again! Well, we must get along with it. Now, then, next line: 'O, ye fools, when will ye understand?'"

## GUARD THE CHILDREN FROM AUTUMN COLDS

The Fall is the most severe season of the year for colds—one day is warm, the next cold and wet, and unless the mother is on her guard, the little ones are seized with colds that may hang on all winter. Baby's Own Tablets are mothers' best friend in preventing or banishing colds. They act as a gentle laxative, keeping the bowels and stomach free and sweet. An occasional dose of the Tablets will prevent colds, or if it does come on suddenly their prompt use will relieve the baby. The Tablets are sold by medicine dealers or by mail at 25 cts. a box from The Dr. Williams' Medicine Co., Brockville, Ont.

### Clockwork.

Hawkins—"Well, old man, how's business going?"  
Martin—"Oh, like clockwork."  
Hawkins—"But I'd heard a rumor that your people had failed."  
Martin—"So they have. The business has just been wound up."

### Minard's Liniment Relieves Pain.

An eagle can live twenty days without food, while a condor can similarly exist for forty days.

When we read a wise maxim we think how aptly it applies to some friend: there are maxims that apply to ourselves.

## AGENTS WANTED

For full line of Guaranteed Hosiery direct to consumer. No investment.  
**LONGER WEAR HOSE CO.**  
33 Richmond St. West Toronto

## BOILER

Water tube type, 125 h.p. in good condition, also a large amount of plumbing, lighting and heating equipment. Will sell entire or in part at great sacrifice because of alterations to our property. Real Estates Corporation, Limited, Top Floor, 73 West Adelaide Street, Toronto. Telephone Elgin 3101.

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FULL RIGGED SHIP MODELS  
Send description and full particulars to  
L. COSTELLO  
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**Genuine BAYER ASPIRIN**

Insist on BAYER TABLETS OF ASPIRIN

Unless you see the "Bayer Cross" on tablets you are not getting the genuine Bayer product proved safe by millions and prescribed by physicians 24 years for

Colds Headache  
Pain Neuralgia  
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Accept only "Bayer" package which contains proven directions. Handy "Bayer" boxes of 12 tablets—Also bottles of 24 and 100—Druggists.

Aspirin is the trade mark (registered in Canada) of Bayer Manufacture of Monacoste. Aspirin is the trade mark (registered in Canada) of Bayer Manufacture of Monacoste. Aspirin is the trade mark (registered in Canada) of Bayer Manufacture of Monacoste. Aspirin is the trade mark (registered in Canada) of Bayer Manufacture of Monacoste.

### Classified Advertisements

#### HOME STUDY

SHORTHAND OR BOOKKEEPING taught in twenty home lessons. Proficiency guaranteed. Diploma given. Empire Business College, 346 Broadway Ave., Toronto.

#### MONEY TO LOAN

FARM LOANS MADE. AGENTS wanted. Reynolds, 77 Victoria St., Toronto.

#### All the Winners.

As the clergyman stepped off the bus a newsboy thrust a paper under his nose and shouted, "All the winners, sir."

The shocked person inquired sarcastically if there were no other news in the paper.

"Yes, sir," retorted the boy, "all the winners for to-morrow."

Don't be a quitter. It is just as well to remember that triumph has the accent on the try.



**MURINE**  
For Your Eyes  
Refreshes Tired Eyes  
Write Murine Co., Chicago, for Free Catalogue

## Wet Feet!

Prevent colds by rubbing the feet with Minard's. It quickens circulation, prevents chills.



**MINARD'S**  
"KING OF PAIN"  
LINIMENT

## ITCHY ECZEMA ON ARMS

In Pimples. Could Not Sleep. Cuticura Heals.

"My trouble began with eczema which broke out in pimples and spread rapidly. It affected my arms from the elbows to the tips of my fingers. I could not put my hands in water, they itched and burned so, and I could not do my regular work. I could not sleep on account of the irritation."

"The doctor advised me to use Cuticura Soap and Ointment and in two weeks I was completely healed, after using one and a half cakes of Soap and one box of Ointment." (Signed) Miss Sylvia B. May, Marshfield, Vt., June 6, 1923.

Cuticura Soap, Ointment and Talcum promote and maintain skin purity, skin comfort and skin health often when all else fails.

Sample Each Free by Mail. Address: Cuticura Dept., P. O. Box 3483, Montreal, P. Q., Canada. Ointment 25 cts., Soap 10 cts. Try our new Shaving Stick.

## COULD NOT SLEEP NIGHTS

Pains and Headaches Relieved by Taking Lydia E. Pinkham's Vegetable Compound

Dublin, Ontario.—"I was weak and irregular, with pains and headaches, and could not sleep nights. I learned about Lydia E. Pinkham's Vegetable Compound by reading the letters in the newspapers and tried it because I wanted to get better. I have got good results from it as I feel a lot stronger and am not troubled with such bad headaches as I used to be and am more regular. I am gaining in weight all the time and I tell my friends what kind of medicine I am taking. You may use my letter as a help to others."—Mrs. JAMES RACHO, Box 12, Dublin, Ontario.

### Halifax Nurse Recommends

Halifax, N. S.—"I am a maternity nurse and have recommended Lydia E. Pinkham's Vegetable Compound to many women who were childless, also to women who need a good tonic. I am English and my husband is American, and he told me of Lydia E. Pinkham while in England. I would appreciate a copy or two of your little books on women's ailments. I have one which I keep to hand. I will willingly answer letters from any woman asking about the Vegetable Compound."—Mrs. S. M. COLEMAN, 24 Uniacke Street, Halifax, Nova Scotia.

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