Canadian Ex-Servicemen Fall In As Patriotic Frontiersmen

Large numbers of Canadian men ready to serve in the present war who for various reasons or another are not eligible for admission into the Active Service Forces are being recruited for service in the Legion of Frontiersmen, an organization granted a Dominion charter in 1934, whose duties involve reinforcing the civil authorities, in time of national emergency. A Frontiersman, to be fitted for service, must be given training in police laws, duties; fire protection and extinction, anti-air raid precautionary service, first aid, military drill etc., so that he stands within the community as a trained reserve, ready to reinforce the authorities in case of necessity. The Dominion Headquarters are at Edmonton, and the present Divisional Commandant is Lieut.-Col. Louis Scott, D.C.M. The various provinces are governed by a Provincial Commandant, the Headquarters for Ontario being located at Toronto, under the present supervision of Major G. R. N. Collins, Senior Officer within the Province. (P.O. Box 4, Station "A" Toronto). Squadrons of the Legion exist in every Province and at most of the large centres. It is hoped to organize units in smaller centres.

Have You Heard ?

The machine-gunner had just come out of action Somewhere in France. For hours he had been burning up ammunition and he was tired out.

Eagerly he stepped forward as the mail was distributed. One postcard was handed to him.

Forwarded from the post-office in his home town, it read: "Dear sir, this is to notify you that your gun license has expired."

—o—

Teacher: "Now, Freddy, why does a polar bear wear a fur coat?"

Freddy: "Oh-er, well, I suppose he would look funny in a tweed one!"

—o—

The old shepherd's daughter was going to marry a town-dweller. Wishing to make her father look smart when he gave her away at the altar, she got him to agree to wear a hat. The shepherd went into a store:

Clerk—"What size, please?"

Shepherd—"I don't know."

Clerk—"We'll try a six and a half first."

Shepherd—"Six and a half be hanged. I wear a 16-collar, and I know my head is bigger than my neck."

—o—

Two mind-readers met after an interval of some months. One of them immediately exclaimed in a hearty voice:—

"You're all right! How am I?"

—o—

Hiram Hornwoggle had been very impressed by his visit to the city. "Some of them bank fellows are pretty slick counting notes," he said to a friend one day. "I saw a feller in one o' them banks, and blow me if he didn't have to keep a wet sponge alongside to keep his fingers from getting red-hot. He told me so himself."

—o—

"What an interesting life you are living these past few weeks. How do you explain it?" "I'm trying to do things that will make interesting reading in my autobiography."

Are Measuring 10,000 Women

Ethel M. Harlan, state supervisor of the U. S. Work Projects Administration anthropometric survey, announced last week that a new project has been opened, sponsored by the Bureau of Home Economics of the Department of Agriculture. The project, which is to be carried on in seven states, will measure 10,000 women, in order to get an accurate size formula for women's clothes.

"Most women's clothes," Miss Harlan explained, "must be altered before they can be worn. Garments labelled the same size, but made by different manufacturers, vary enormously, and losses due to return or alteration of misfits is estimated at $10,000,000 a year."

The Book Shelf

"THE BOOK OF FISHES"
(National Geographic Society)

The National Geographic Society has just published the book every fisherman has been waiting for. Written by recognized authorities on marine life, the eleven chapters of this entrancing new volume are a treasure-house of information, accurate yet non-technical, presented in a popular, pleasing way.

Amazingly illuminated with color and monochrome illustrations, the book contains 105 pages of full-color plates, showing and easily identifying in lifelike hues 231 species of salt-and-fresh-water fish and other forms of marine life; and 162 action photographs of various fish notables, from the lordly tarpon, fighting sailfish and swordfish to the smaller gamesters of river, brook and lake.

This new "Book of Fishes" is available at cost, and can be had by writing to the National Geographic Society, Dept. FF-2, Washington, D.C. **Price, $3.75.**

Flies 5,000 Miles Inside 37 Hours

Only 37 hours travelling time was needed by Allan Graves on the more than 5,000-mile trip from equatorial Colombia to his home in Edmonton in Northern Alberta. Graves, a geologist employed by a United States oil firm, missed a boat in Colombia, so decided to fly home for his vacation.

Travelling by Pan-American Airways into the United States, he used other American lines to get to Winnipeg where he boarded a Trans-Canada Air Lines machine for Edmonton.

How Can I?

BY ANNE ASHLEY

Q. How can I test the age of an egg?

A. Place the egg in a deep pan full of cold water. An egg that lies on its side is strictly fresh; if it stands at an angle, it is three or four days old; if it stands on end, it is over ten days old; an egg that floats on the top is seldom fit for use.

Q. How can I clean a suede jacket?

A. Some people claim that the best and easiest method of cleaning a suede jacket is to rub lightly over the entire surface with a fine grade of sandpaper.

Q. How can I keep potted plants moist?

A. Water-soaked newspaper twisted around the roots of the plants, against the dirt, will keep the plants moist.

Q. How can I clean steel knives?

A. Powdered bath brick applied with a large cork dipped in water and then in the powder is the best abrasive. Lay the knife flat on the drainboard, or some other solid surface, when scouring. For obstinate stains, rub with a cut potato dipped in scouring powder.

Q. How can I dye washable white kid gloves?

A. White kid gloves can be dyed a tan color by dipping them in saffron water until the desired shade is obtained.

What Science is Doing

OBJECTS MADE INVISIBLE

The Herald - Journal, (Spartanburg, N.C.), said in a copyrighted story that a local chemist has announced discovery of a substance which, when applied like paint, renders material objects invisible at a distance beyond 100 feet.

The newspaper quoted the chemist, Max Gardner, as saying the substance had been demonstrated on an airplane which was flown above a field. No part of the plane could be seen after it reached an altitude of 100 feet, Gardner said. The basic ingredient of the paint is ordinary graphite.

OXYGEN APPLIED TO JOINTS

"Ballooning" of infected and broken bone joints with oxygen to bring about quick and effective healing is reported.

The joints actually are blown up like a toy balloon, after enough fluid has been withdrawn to create an air space.

The treatment was designed to separate the parts of the bone and tissue which sometimes adhere and cause a stiff joint, and also to aid healing by putting oxygen in direct contact with the bone as it grows back together. This stimulates the repairing process.

TRANSFUSIONS FOR BURNS

Discovery of a new and more successful treatment for burns — using repeated blood transfusions — is announced in the Journal of the American Medical Association.

The treatment promises to cause a minor revolution in medicine for it gives an entirely different conception of what happens to the tissue and blood of burned persons.

PREVENTATIVE FOR SILICOSIS

Electrons have revealed a clue to the way to prevent silicosis, a disease in which the tissues of the lungs are disintegrated by inhalation of air in which silica dust is suspended. Silica is a common rock-forming material. It was observed in experiments on rabbits that if they breathed air in which there was a moderate concentration of silica dust they contracted the disease, but if the air contained some aluminum powder, about 1 per cent. of the weight of the silica, the animals did not contract the disease.

Canadian National Railways Revenues

The gross revenues of the all-inclusive Canadian National Railways for the period ending December 14th, 1939, were $4,290,358
as compared with $3,528,237
for the corresponding period of 1938, an increase of $762,121
or 21.6%

The first agricultural school in Canada was opened in 1859 at Ste. Anne de la Pocatiere, P.Q.

British farmers, who had 60 tractors at the end of the last war, now have over 60,000.

Modern Etiquette

BY ROBERTA LEE

1. Hasn't pride been called a deadly disease, impossible to cure?

2. Is it untactful to give money to a friend as a Christmas gift, when one knows that she needs it?

3. When passing your plate for a helping of some dish, what should you do with your silver?

4. Is it necessary for a man to rise when being introduced to another man, and also shake hands?

5. What is the meaning of a table d'hote meal?

6. When a bride has received a gift from five members of the office force, how should she acknowledge it?

Answers

1. It may be called a disease, but it is not deadly. The proverb says, "If pride were a deadly disease, how many would now be in their graves." According to La Rochefoucauld, "Pride is equal in all men; the only difference is the means and manner of displaying it." 2. Yes. This would be very untactful, and likely to be resented. 3. Always leave the silver on the plate. 4. Yes, to both questions, unless, of course, they are so far apart that it would be awkward to shake hands. 5. A meal that is served at a fixed price, instead of so much for each dish. 6. Write a personal note to each one.

FARM COLUMN

SEED SHOW IN FEBRUARY

The executive of the Ontario Crop Improvement Association is co-operating with the Ontario Provincial Winter Fair in the seed show to be staged February 12-16 in Toronto. There will be classes for grains, clover and potatoes at the show. Sponsored by the Ontario Agriculture Department, boys' grain and potato clubs will enter exhibits.

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QUALITY MUST REMAIN

Don't repeate the mistake made during the World War of sacrificing quality for quantity in agricultural products, farmers were advised in an address at Sarnia, Ont., by W. K. Riddell, agricultural representative for Middlesex County.

Canada's reputation for certain types of quality goods was lost during the World War through the neglect of farmers to maintain the standard of quality in the haste to produce in huge quantities, noted Mr. Riddell.

During the present conflict, the speaker advised, "produce in the largest quantities those things that are needed most, but maintain the quality of the products."

—o—

WINTER SHORT COURSES

Wednesday, December 27th, saw many hundreds of wide awake young farmers hastening to the city of Guelph to register at the O. A. C. for one or other of the timely and practical short courses commencing the following morning. Running concurrently, there are five courses of two weeks duration, on the following lines: Animal Husbandry, Farm Mechanics, Horticulture, Beekeeping, and Co-operation. Beginning on the same day there is a four weeks course in Poultry Husbandry. In similar courses last winter there were more than 800 men and women registered. Most of them were young men, but there were a number of women in the Horticulture, Poultry, and Beekeeping courses. These courses are open to all residents of Ontario.

Ontario Rains Help Farmers

Rain that was fairly general all throughout Ontario the first week in December, gave farmers relief from a month-longn drought which left wells and creeks low, and in extreme cases dry. Although the rain was fairly substantial — just under half an inch — further precipitation will be needed if an acute water shortage is to be averted.

Wells and creeks were lowest in central and southwest Ontario. The drought left the land hard and farmers, taking advantage of the late fall weather to do their plowing, found the going difficult.

There were some instances of fall wheat suffering from lack of rain, but conditions generally as reported to the Ontario Department of Agriculture were good with a satisfactory top on the crop. Most reports said the growth so far was good and would be well able to stand normal winter weather.

Classified Advertisements

BABY CHICKS

JANUARY BRAY CHICKS SHOULD be ordered immediately. Two hatches weekly from January 9th. Do not delay. Attach this advt. to your order for 200 or more Chicks and get a Bray Chick Guard free. Bray catalog ready. Bray Hatchery, 130 John St. N., Hamilton, Ont.

BUILD A HOME

5 ROOM BUNGALOWS BUILT ON your lot for $2,500 on Govt. Loan. Terms of $250 down — $14.71 M.O. York Heights Development Co., 330 Bay St., Toronto.

CUSTOM - TANNING

WE DO CUSTOM TANNING OF Deerskins, Beef and Horsehides into Robes, Harness and Garment Leather. J. C. Henry & Son, Markdale, Ont.

EDUCATIONAL

STUDENTS NOW ENROLLING FOR courses in Matriculation, Short Story, Journalism, Shorthand and Speech Culture. Make use of your spare time. Write today. Canadian Correspondence College, (established 1902), 229 Yonge Street, Toronto.

FERRETS FOR SALE

FERRETS — SURE HUNTERS ON rats and rabbits. Males $2.50, females $3.00, yearlings $3.50. Armstrong Bros., Route 1, Paris, Ont.

FINANCIAL

MORTGAGES OR AGREEMENTS of sale purchased for cash, prompt attention. North Shore Realty Co. Ltd., Oshawa. Phone 81.

HARDY APPLE TREES

HARDY APPLE TREES — 50 CTS. each. Canada's Lowest Priced Nursery, growing leading varieties Fruit Trees, Ornamentals. Write immediately requesting sensational offerings. Tobe's Treery, Niagara-on-the-Lake, Ontario.

INCREASE YOUR EARNINGS

EARN DOLLARS READING YOUR newspapers! Dime and stamp brings information and surprises! K. Rembe, 527 King St. W., Hamilton, Ontario.

FURNITURE FOR SALE

CHESTERFIELDS
$1 WEEKLY

3-PIECE CHESTERFIELD SUITES in velours and repp covers, factory reconditioned, originally expensive suites, better than a cheap, new one, 3 pieces complete, $24.50. Three piece chesterfield suites, newly recovered in choice repp fabrics, just like new, at half the price. Three piece complete $39.00 $5.00 down, $1.00 per week. We pay freight to your station. Dept. W., Royal Chesterfield Manufacturers, 66 Richmond St. E., Toronto.

OFFER TO INVENTORS

AN OFFER TO EVERY INVENTOR List of inventions and full information sent free. The Ramsay Co. Registered, Patent Attorneys, Bank Street, Ottawa, Canada.

ISSUE NO. 52—'39

MEDICAL

HIGH BLOOD PRESSURE—WRITE for free booklet and full particulars regarding our amazingly successful hyblood treatment. Pedigreed Products, Saskatoon, Sask.

THIS IS WHAT MRS. NEILSON, OF Tecumseh, Ontario, says: for 12 years I suffered with swollen legs and broken veins. Could not wear shoes or stockings. For months I could not leave my home. After using Crouchman's Liniment, I can go out and enjoy life where it left off 12 years ago. Demand it from your druggist or write J. R. Crouchman Co., Ltd., Windsor, Ontario.

YOUR STOMACH BOTHERING? Hughes' Mineral Remedy Builds weakened stomachs. Wonderfully successful. Try it! $1.75; two bottles, $3.00. Johnston Products, Postal Station C, Vancouver, B.C.

PRIVATE HOSPITAL

DUFFERIN NURSING HOME, 739 Dufferin Street, Toronto. Cosy, licensed Private Hospital. All cases taken. Maternity Specialist — book early. Waiting mothers accommodated. Registered nurses. Moderate cash charges. Telephone MElrose 4355.

PERSONAL

QUIT TOBACCO. SNUFF. EASILY, inexpensively. Home remedy. Testimonials. Guaranteed. Advice free. Bartlett's, Box 1, Winnipeg.

RAW FURS WANTED

SHIP YOUR FURS TO US FOR full market prices. L. A. Jones, 189 Talbot St., St. Thomas, Ont.

RHEUMATISM — RHUAR PADS

GIVE SPEEDY RELIEF FROM ALL the aches and pains of Rheumatism, Arthritis, Sciatica, and other kindred ailments. Simple, safe, sure, economical. Not a drug — no upset stomach. Don't delay. For convincing proof send one dollar today for 30 days' treatment to Rhuar Remedies, Room 1002, 350 Bay Street, Toronto, Ontario.

SCHOOL BOOKS

HOME STUDY COURSES—BOUGHT sold, rented. Educational books, etc., Canada's largest dealer. Lowest prices, send for list. Economy Distributing, Leamington, Ont.

SKATING OUTFITS

SKATING OUTFITS, SLIGHTLY used, $1.75, $2.25, $2.65. New high quality, $2.89, $3.35, $4.25, plus 25c postage. Peerless, 191 Dundas W., Toronto.

TRAINED DETECTIVES

AMBITIOUS MEN 17 AND OVER wanted immediately for secret-service and detective work, complete training course by correspondence. Free information. Write to C. M. Julien, Box 25, Station T, Montreal.

Guaranteed
CAR AND TRUCK PARTS
Used — New

SPECIALIZING IN REBUILT MOTORS, POWER-UNITS, Hydraulic Hoists, Winches, Generators, Starters, Magnetos, Carburetors, Radiators — Exchange Service, Glass — Satisfaction or refund. Levy Auto Parts, Toronto.

FURNITURE FOR SALE

LYONS
STOCK - TAKING SALE
RECONDITIONED FURNITURE

This is a splendid opportunity to buy really high-class reconditioned furniture at a fraction of the real value. Every article thoroughly cleaned, reconditioned and sold with a positive money-back guarantee of satisfaction.

12.50 Chesterfield Suite, 3 pieces, upholstered in brown figured repp material, reversible Marshall spring cushions.

19.50 Smart 3 piece Chesterfield Suite, upholstered in Jacquard velour, reversible Marshall spring cushions.

24.50 Beautiful 3 piece brown mohair Chesterfield Suite. Perfect, reversible Marshall spring cushions.

35.00 High class 3 piece brown mohair Chesterfield Suite, cost new approximately $185. Perfect condition.

6.95 Large assortment of odd Chesterfields and chairs, in various covers.

14.50 Kroehler Chesterfield Bed upholstered in figured velour. Complete with new mattress.

17.50 Oak Dining Room Suites, buffet, table and 6 chairs.

24.50 Beautiful quarter-cut Oak Suite, large buffet, extension table and 6 leather upholstered chairs, completely refinished.

45.00 Solid Oak Dining Suite, 9 pieces, buffet, china cabinet, extension table and 6 leather upholsterd chairs, like new.

69.00 Large walnut finish Dining Room Suite, completely refinished, buffet, china cabinet, extension table and 6 leather upholstered chairs.

59.00 Floor sample English Oak Dinette Suite (new) reg. $89.00 value. Buffet, extension table with jack-knife leaf and 4 chairs in red leather.

89.00 Large solid walnut Dining Room Suite (cost new $225) beautiful buffet, china cabinet, extension table, and 6 leather upholstered chairs, completely refinished.

129.00 Magnificent large walnut Dining Room Suite (10 pieces, cost new $650), buffet, china cabinet, extension table, serving cabinet, and 8 chairs with seats and backs upholstered in blue mohair.

6.95 Several odd buffets, china cabinets and extension tables.

18.50 Complete Bed Room Suite in walnut finish, dresser, chiffonier, full size bed, sagless spring and new mattress.

39.00 Modern Bed Room Suite with Venetian mirror in two-tone walnut finish, completely refinished.

49.00 Beautiful modern Bedroom Suite, in bleached walnut finish, dresser with Venetian mirror and chiffonier, full size bed, sagless spring and new mattress.

59.00 Floor sample Bedroom Suite, in waterfall design, dresser, round mirror, chiffonier, full size bed, sagless spring and new mattress, perfect.

Large assortment of stoves, kitchen cabinets, breakfast suites, tables, sewing machines, dressers, beds, etc, at amazingly low prices. Special attention to mail orders. All goods carefully crated for safe shipment on receipt of money-order.

Money-back Guarantee of Satisfaction

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