Farm Output Declared Vital

Agricultural Experts Urged To Stay on Canadian Farms

Dr. G. I. Christie, president of the Ontario Agricultural College, Guelph, said last week at St. Thomas that because of the present emergency young men with a practical and scientific knowledge of agriculture are needed on the farms as never before.

"There is no call elsewhere but to the farm," Dr. Christie declar-

Young Men With Knowledge

"Young men in agriculture are wanted by the Government to stay there at least for the present time where they will be helping to fight the war just as well as if they were in uniform. Youths with a practical and scientific knowledge of farming, who can help in producing bigger and finer crops efficiently are essential to the na-

"The easiest way for farmers to "do their bit," he said, is to do just a little beiter with what they have at hand. This will make a tremendous increase in farm production.

New Premier of Quebec



I. Adelard Godbout, newly-elected Premier of Quebec province, who is rejoicing following the Liberal victory over M. Duplessis' Union Nationale Government.

Says Life May Exist On Mars

There May Be Enough Oxygen To Support It, Is Astronomer's View - Were Plan-

ets Once Part of Sun? Dr. Theodore Dunham, Jr., of Pasadena, Calif., a foremost student of the planets, believes that present knowledge does not justify

a claim that no life exists on the planet Mars. Other scientists have contended that there is little or no oxygen on

Mars and that therefore no life, at least like that found on the earth. would be possible. Adapted To Rigorous Conditions? "In spite of spectroscopic evid-

ence against the presence of oxygen," say the Mt. Wilson astronomer in the current Astronomical Society of the Pacific publication. "it is more than likely that it has existed in the past, and later combined with ferrous iron to form ferric compounds with a reddish color similar to that of the desert areas on the planet at the present "It would be unwise to say

there may not be enough of both water vapor and oxygen to support life in some form which may have become gradually adapted to the rigorous conditions existing on Mars."

Dr. Dunham declares it is more than likely that the planets were once a part of the sun and were torn away at a cosmic encounter with a passing star.

Farming Found Greatest Asset

Governor-General Speaks At Plowing Match on Contribution of Canadian Agriculture

Canada's greatest asset wa. s has been and always will be agriculture, the Governor-General Lord Tweedsmuir said in a short address before an estimated 30,000 persons at the international plowing match near Brockville.

"Speed The Plow"

Pick hares a far more powerful than swords, Lord Tweedsmuir said in referring to the war. The conflict must be fough with the entire strength of the nation and a great task lies and d of the Canadian farmers.

"Speed the plow" must continue to be the adage of Canada, Lord Tweedsmuir said in wishing the Canadian farmers every possible happiness and prosperity.



Have You Heard

An enthusiastic politician was asked by his wife to lay aside politics long enough to dig up the potatoes in the garden.

He consented, and after digging for a few minutes went into the house and said he had found a coin. He washed it, and it proved to be a quarter. He put it in his

pocket and went back to work. Presently he went to the house again and said he had found another coin. He washed the dirt off it and this time it was a fifty-cent piece. He put it in his pocket. "I have worked pretty hard,"

said he to his wife. "I think I'll take a short nap." When he woke he was not surprised to find that his wife had dug up the rest of the potatoes-

and that she had found no coins! "Then she isn't exactly one of the sympathetic sort?" said Smith.

"Sympathetic!" snapped Brown. "Why, that woman wasn't

born, she was quarried!"

Arriving at a strange hotel, a fussy woman thought she'd better know where the fire-escape was. So she started exploring.

During her tour, she opened a door and found herself in a bathroom occupied by an elderly gen-

"Oh, I'm sorry," she twittered, "I s looking for the fire-es-

atinuing her search, presently she heard the pad of bare reet behind her and a shout made her turn. It was the elderly man, clad

in a bath-towel. "Wait a minute!" he gasped. "Where's the fire?"

David loved bread and jelly. His mother usually purchased sliced bread. One day she bought a loaf of unsliced bread. When he saw her apply the butcher knife, he asked: "What's that bread all stuck together for?"

The two friends were discussing motoring as they sat in the club. "I was once buying second-hand car from a garage owner," said one. "Of course, he praised it up, as I was a novice. But I found a way of discovering absolutely all its faults." "How?" asked the other.

"Why," went on the first, "I had & on trial, and took it to another car-dealer and asked him

Who remembers way back A man in debt got out again?

Feathered Hats Quite Popular

Feathers, made into colored oak leaves and butterflies in natural colorings develop several small shapes, while a "half hat", to be posed over a veil-draped head, consists of 48 tiny colored birds. Burned goose, ostrich and coq are strongly endorsed. An ostrich model stemming from Victorian inspiration trails more than a yard of tied willow ostrich down the back. Coq feather hat and muff ensembles are observed, while coq and various other types of feathers, including quills, wings and birds accent many of the colored suede hats.

What Science Doing

HEALING WOUNDS QUICKER It has been discovered during recent surgery that certain foods containing vitamins and proteins substitute for medicines and

drugs. For several days before and after operations, patients were given diets high in vitamins, proteins

and vitamin concentrates. Abundant production of this "cement" apparently speeded healing of wounds, for in animal tests the walls of wounds lacking

the vitamins were only one-third normal strength. EYE REVEALS DEATH NEAR. A new photo-electric eye which detects the approach of death in

changing color of the skin is re-The eye gives warning in time to administer lifesaving oxygen. The new eye looks virtually into the blood itself. This is done by placing a strong light behind the ear. Some of the rays pass through tissues and blood. The electric eye picks up these rays

color too slight for the human eye to see. PAIN OF ANGINA RELIEVED

and detects changes in the blood

A new method of surgery appearing to give the first "uniformly complete relief" from angina pectoris, which causes pain in the region of the heart, is announced in the journal of the American Medical Association.

The operation requires an incision in the upper part of the back along the spinal column and cutting the nerves which carry impulses resulting in the painful heart spasm.

The President of France may not go to the races unaccompanied; he must never appear in public in uniform or send telegrams containing political opinions.

How Can 1? BY ANNE ASHLEY

Q .- What is an inexpensive way of serving scrambled eggs? A .- Try using three crumbled soda crackers and two tablespoons of milk to each egg. Mix thoroughly, and then scramble in hot butter.

Q .-- How can I prevent burning when there is not sufficient batter to fill all the pans, when making muffins?

A .- Fill the empty pans with water. This will not only prevent burning, but the muffins will bake

ton goods before washing the first

A.—An application of equal parts of rose water and lemon juice acts as a skin whitener. Q.—How can I prevent articles from going down the furnace re-

A.—Insert a piece of wire netthe furnace.

Canadian National

Modern Etiquette BY ROBERTA LEE *********

a gift from the office force, consisting of perhaps a hundred employees, how should she acknowledge it?

is it pronounced? to introduce you to"?

4.-What is the correct way to use a finger bowl? 5.-Should one apologize for

typewriter? 6.-Should a hostess provide new cards for use at a bridge par-

Answers:

1 .- Write a personal letter of thanks to her employer, or the chief clerk, or the person she



Where Many Canadians Spend A Pleasant Winter



Scenes like this are common on Brentwood Bay, near Victoria, B.C., all winter long, with particular emphasis this fall and winter when Canadians are keeping Canadian dollars in Canada. Grilse, like the 12 pounder just brought to gaff, and salmon in the tidal waters, coupled with keen fly fishing in "up island" streams combine to make the west coast a winter fisherman's paradise. Reports flowing into Canadian Pacific offices, and reservations at the Empress Hotel, indicate a heavy vacation travel to Victoria this winter.

more evenly. Q .- How can I set colors in cot-

A .- Soak the goods for twenty minutes in cold water, to which a handful of salt has been added. Q.—How can I prepare a good skin whitener?

ting inside the register hole, replace the register plate, and it will prevent many articles from gonig down the pipe. This is particularly advisable if there are children or babies around the house. Remember, however, that this wire netting should not be of a fine mesh, or it will retard the heat that comes through the pipe and has a tendency to burn out

Railway Revenues

The gross revenues of the allinclusive Canadian National Railways System for the week ending October 21, 1939, were \$5,12,-453, as compared with \$4,630,298 for the corresponding period of 1938, an increase of \$562,155.

1.-When a bride has received 2.-What is a frappe, and how

3 .- Is it correct to say to a woman, "There is a man I want

writing a letter to a friend on the



knews had charge of the contribution towards the gift, asking this person to thank the others. 2 .-It is an iced or frozen mixture or drink. Pronounce fra-pa, first a as in ask, second a as is pay, accent last syllable. 3 .- No. The man is always presented to the woman. One should say, "There is a man I want to introduce to you." 4 .- Dip the ends of the fingers, not the entire hand, in the water, then dry them on the napkin in the lap. Do not lift the

napkin above the table and use it

as a hand towel. 5 .- No. Many

people today write all their cor-

respondence on the typewriter, ex-

cepting the most formal social

notes. 6 .- Yes; this is customary.

A Doctor Urges "Eat Fish Raw"

Well-Known Halifax Physician Declares We Lose the Real Good in Fish By Cooking It

Nova Scotians, Canada's leading fishermen, were given some advice last week on how to eat the commodity of which they are such prolific producers.

"Eat it raw," was the counsel given to members of the Nova Scotia Economics Association by Dr.

Rise of \$3,643,203 Marked for

For the month of September the Canadian National Railways had a net revenue of \$6,304,642, an increase of \$3,643,203 over the corresponding month of 1938, according to the monthly statement of the earnings for the all-inclusive system issued at the railway's headquarters. Operating revenues showed an increase of \$4,795,674.

Net Revenue

Month of September

Operating Revenues Operating Expenses

Net Revenue Aggregate to September 30 Operating Revenues Operating Expenses

\$ 6,652,354 \$ 2,455,254 Improved \$ 9,107,608 Deficit

Hear the WAR NEWS Daily . . .

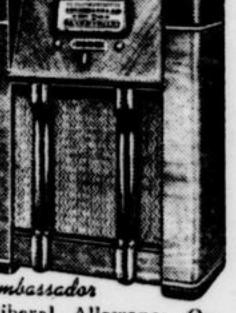
Direct in English, from Foreign Stations. You can listen in to London, Berlin, Paris and Rome broadcast every day if you own a 1940

Majestic Radio

with Short-Wave "Station Expansion" plus Extra Features of -Directional Loop Control

-Loop Rotating Mechanism -Short Wave Aerial

Majestic Dealer Now For A Demonstration





H. B. Atlee, Halifax physician.

Lots of Vitamins "The trouble with our fish is we cook it." he continued. "We should eat it raw. Raw fish and a litle bread and butter would give us lots of vitamins. You lose the real good in fish by cooking it.

This province, endowed as it is with an abundance of fish and apples, is capable of producing the healthiest race in the world from a dietetic standpoint."

Operating expenses increased by

\$1,152,471. Operating revenues last

month were \$22,645,303 and oper-

ating expenses \$16,340,661.

Large Increase C.N.R. Revenue

Month of September, 1939

Up for Nine-Month Period For the nine-months period ending September 30th, there was an

increase in operating revenues of \$11,908,503 and an increase in op erating expenses of \$2,800,895, resulting in an improvement of \$9,-107,608 over the nine-months period of 1938. For the period up to September 30th this year, operating revenues amounted to \$142,-245,937 and operating expenses of \$135,593,583, resulting in a net revenue of \$6.652,354.

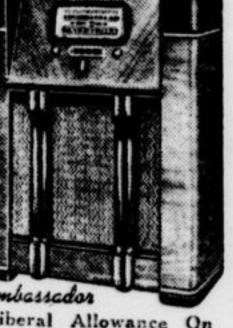
Increase or Decrease \$ 22,645,303 \$ 17,849,629 Increase \$ 4,795,674 15,188,190 Increase 1,152,471 \$ 6,304,642 \$ 2,661,439 Increase \$ 3,643,203

The summaries follow:

\$142,245,937 \$130,337,434 Increase \$11,908,503 135,593,583 132,792,688 Increase 2,800,895

DeForest, Rogers or

-Rotating Shielded Loop See your local Rogers, DeForest or



Liberal Allowance On Trade-Ins

"Poultry kept in city and suburban gardens can be fed almost entirely on household waste," said Walter Elliott, British minister of agriculture, in a radio talk urging home gardening and a measure of self sufficiency.

THE TEA-CUP THAT FIGHTS

Garfield Tea is not a "cure-all," but if you want prompt relief from temporary CONSTIPATION without drastic drugs, try a cup tonight of this fragrant, 10-herb tea. Acts thoroughly and mildly. Pleasant to the taste. 25c-10c at drugstores.

Write for GENEROUS FREE SAMPLE **GARFIELD TEA**

1 Close Ave., Toronto 3, Canada

LYONS

Trade In Department

478 YONGE ST. TORONTO

Clearance Sale of Reconditioned Furniture

12 50 3-piece Chesterfield suits. 19.50 Smart 3-piece suite upholrepp, reversible Marshall spring 24.50 Brantford 3-piece suite in blue figured velour; perfect 32 00 Large brown mohair suite, figured reversible Marshall spring cushions; perfect condition. 18.50 Bedroom suite, walnut finish; dresser, bed, spring and 39.00 Beautiful bedroom suite: modern vanity venetian mirror, chiffonier, full size bed, sagless spring and new mattress. 49.00 Floor sample bedroom suite in bleached walnut finish. Reg. \$79 value. Dresser, chiffonier and full size bed. 6.95 and up. Large assortment of dressers and chiffoniers in 17 50 Solid oak dining room suites, buffett, table and 6 24.50 Perfectly matched 8-piece

fett, extension table and 6 leather upholstered chairs. 39 00 Beautiful 9-piece solid oak dining suite, buffet, cabinet, table and 6 leather seat chairs, perfect condition. 79 00 Solid walnut dining suite, completely refinished; buffet, china cabinet, extension table and 6 leather upholstered chairs. Large assortment of kitchen cabinets, gas stoves, china cabinets, beds, spring, rugs, etc. at ridleul-

LYONS FURNITURE CO. 478 YONGE ST. TORONTO

Classified Advertisments

AGENTS WANTED

AGENTS WANTED TO REPRES. ent "The Old Reliable Fonthill Nurseries." Exclusive territory in town or country. Liberal terms paid weekly. Handsome free out-fits. Stone and Wellington, Tor-

MEN AND WOMEN! NEW INVENtion sells like wild fire: Start business of your own in spare time. Send stamp to Economy Distributing Company, Leamington Ontario.

ARE YOU IN MISERY? WHITE OINTMENT — A NEW quick relief from irritating Piles. Highly recommended. Money back if not satisfactory. 75 cents a jar. White Manufacturing Company,

Box 164, Toronto, Ontario. ART, UNUSUAL BOOKS; SEND A dime for catalogue (refund first order). Roddy's, 255A Yonge St.,

BUSH WANTED WE ARE IN THE MARKET TO buy bush of any kind. Apply Slat-er & Company, Waterdown, Ont. EDUCATIONAL

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

ELECTRIC SHAVER \$1.98 THIS IS THE NEW ELECTRIC shaver you've read about, that makes shaving so very, very easy. Just plug it in and-run the shaver over your face. That's all — no soap, water, brush or blades. We suggest you try it. Over a million were sold last year, Original price \$10. Guaranteed one year. Postpaid. Agents wanted. Bell Sales Co., 10 Gatehouse Eldg., Montreal. Quebec.

FARM FOR SALE NINETY ACRES PRODUCTIVE clay loam adjoining village, good buildings, spring watered. Two thousand cash, balance 4 per cent. William Pearce, Exeter.

FARM HELP WANTED WANTED - AN EXPERIENCED Poultryman and farm help. Box 9746, Star, Stanley Street, Mont-

FOR SALE SLICING MACHINES, WALK-IN

Refrigerators, Frick York and Kelvinator ice machines, store safes, scales, counters and Laun-dry equipment. Mr. Leach, A. & P. Food Stores, 135 Laughton Ave., Toronto, Ontario. HARDY APPLE TREES

HARDY APPLE TREES - 50 CTS

each, Canada's Lowest Priced Nur-

sery, growing leading varieties Fruit Trees, Ornamentals, Write

immediately requesting sensational offerings. Tobe's Treery, Niagara-on-the-Lake, Ontario.

MACHINERY WADE PORTABLE DRAG SAWS-Delta woodworking tools - electric motors. Belting and shop supplies of every description. The A. R. Williams Machinery Co., Ltd., 64 Front St. W., Toronto.

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

OFFER TO INVENTORS AN OFFER TO EVERY INVENTOR mation sent free. The Ramsay Co. Registered, Patent Attorneys, 273

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

RADIO SUPPLY, REPAIRS BOOSTER FOR BATTERIES AND Electric Radio. Improve reception 200 per cent., increase power 1,000 per cent., helps eliminate interfering stations. Reduce batteries' consumption. Satisfaction guaranteed. \$1.00 postpaid. Sweeney Radio Booster. Highgate Saskatchewan.

lock, Ontario.

SAW MILL WANTED FOR SALE, TO CLOSE ESTATE, Saw Mill, working condition, on main line C. P. Railway. Norwood. Ont. Steam power, large pond, boiler 75 H.P., engine 35 H.P., extra long carriage, Edger and Slab Saw — Mrs. Ada Harrison, Have-

SEWING MACHINES & SUPPLIES PARTS AND REPAIRS. ANY make, write for prices on new or reconditioned machines. 30 years' experience — A. Gilbert, 348.

Yonge Street, Toronto.

SHEEP FOR SALE OXFORD DOWN RAMS, ELIGIBLE for Government bonus, correct type, prices right. Edwin Tolton, Walkerton, Ontario.

STOMACH TROUBLE B-C-M STOMACH CORRECTIVE gives prompt relief and comfort to sufferers from Acid Indigestion, Heartburn, Gastritis, Sour Stom-ach, etc. A trial will convince you. Twelve ounce package \$2.50 post-paid direct from the manufactur-er. H. J. Woodley, P.O. Box 864, Vancouver, B.C.

WATCH REPAIRS WATCHES CLEANED OR MAIN-

spring, 75 cents, other work if necessary at reasonable prices. Kling's Jewellery, 401 Yonge St.

Living Being Mostly

Farm Soil Too Is 1 On Water For C Of Life

her thirst with over so

one day. Desert Lands Made Pr

through the medium of t

Newly-Weds Drow



who disappeared Autopsies were performed on bodies, and investigations of mours of foul play were cal out by the Provincial police.

Canadian Chess Team Improv

Members Showed Incre-Skill in International Ti nament at Buenos Aires

Only Canadian Woman To Pia Walter Holowach of Edmont only Canadien woman in the to tent that Yanoisky believes t

Germany has caused no few than five conflicts since the ye