

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 declared.

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 nation."

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

New Premier of Quebec



L. Adolphe 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 Planets 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 evidence against the presence of oxygen," says the Mr. 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 time."

"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 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"

Plowshares are far more powerful than swords, Lord Tweedsmuir said in referring to the war. The conflict must be fought with the entire strength of the nation and a great task lies ahead 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.

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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 gentleman.

"Oh, I'm sorry," she twittered, "I was looking for the fire-escape."

Continuing her search, presently she heard the pad of bare feet 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 butter 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 a car on trial, and took it to another car-dealer and asked him to buy it."

Who remembers way back when 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 is 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 reported.

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 and detects changes in the blood color too slight for the human eye to see.

PAIN OF ANGINA RELIEVED

A new method of surgery appearing to give the first "uniformal 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 spasms.

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 I?

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 more evenly.

Q.—How can I set colors in cotton goods before washing the first time?

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?

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 register?

A.—Insert a piece of wire netting inside the register hole, replace the register plate, and it will prevent many articles from going 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 the furnace.

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.

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 little 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.

Large Increase C.N.R. Revenue

Rise of \$3,643,203 Marked for Month of September, 1939

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.

Modern Etiquette

BY ROBERTA LEE

1.—When a bride has received a gift from the office force, consisting of perhaps a hundred employees, how should she acknowledge it?

2.—What is a frappe, and how is it pronounced?

3.—Is it correct to say to a woman, "There is a man I want to introduce you to?"

4.—What is the correct way to use a finger bowl?

5.—Should one apologize for writing a letter to a friend on the typewriter?

6.—Should a hostess provide new cards for use at a bridge party?

Answers:

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

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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 were sold last year. Original price \$10. Guaranteed one year. Post-Office, 10 Gatehouse Bldg., Montreal, Quebec.

knows had charge of the contribution towards the gift, asking this person to thank the others. 2.—It is an icee or frozen mixture or drink. Pronounce fra-pa, first a as in ask, second a as in 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 of the fingers, 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 correspondence on the typewriter, excepting the most formal social notes. 6.—Yes; this is customary.

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	Month of September 1939	1938	Increase or Decrease
Operating Revenues	\$ 22,645,203	\$ 17,849,629	Increase \$ 4,795,674
Operating Expenses	16,349,661	15,188,190	Increase 1,162,471
Net Revenue	\$ 6,304,642	\$ 2,661,439	Increase \$ 3,643,203
Aggregate to September 30	\$142,245,937	\$139,337,434	Increase \$11,908,503
Operating Expenses	135,593,583	132,792,688	Increase 2,800,895
Net Revenue	\$ 6,652,354	\$ 2,455,254	Improved \$ 4,197,100

Deficit

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THE TEA-CUP THAT FIGHTS CONSTIPATION

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.

Operating expenses increased by \$1,152,471. Operating revenues last month were \$22,645,203 and operating expenses \$16,349,661.

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 operating 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.

The summaries follow:

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Living Being Mostly

Farm Soil Too Is On Water For Of Life

Every living thing on earth is made of soil and water. Its concentration in the soil is important as it is in the water. In a water station, in the downy mists in the downy mists, a cow has been known to drink with its mouth open.

Desert Lands Made Fertile

Fertile fields have been made to desert through irrigation and water. The water which is used in irrigation is not pure. It contains many salts. Its concentration in the soil is important as it is in the water. In a water station, in the downy mists in the downy mists, a cow has been known to drink with its mouth open.

From around St. John's

St. John's, Nfld., 12,000 ft. above sea level, is a town where the air is so pure that it is said to be the healthiest in the world. It is a town where the air is so pure that it is said to be the healthiest in the world.

Newly-Weds Drive

Victims

The bodies of Mr. and Mrs. Bell of Toronto were washed up on Wagon Island. It is a small island in the middle of the lake. The bodies were washed up on Wagon Island. It is a small island in the middle of the lake.

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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. Grise, like the 12 pound-ers just brought to gaff, and salmon in the tidal waters, coupled with keen fly fishing in "up island" streams and reservations at the Empress Hotel, indicate a heavy vacation travel to Victoria this winter.