

## Government Will Help To Train Older Jobless

Dominion Will Aid Ontario In Providing Training Courses For Higher Age Groups Of Unemployed.

Labor Minister Rogers tabled in the House of Commons last week a copy of an agreement arranged with the Ontario Government to provide training courses for higher age groups of unemployed not included in the youth training program.

**Rehabilitation Scheme**  
Under the agreement, Ontario will organize rehabilitation and training courses for older groups along the lines of those set up under the regular training plan. Manitoba and Alberta already have such courses operating for the higher age groups and other provinces are negotiating similar agreements.

The Dominion is to contribute not more than \$111,000 towards cost of the Ontario higher-age program, taking the money from funds appropriated for that Dominion-wide purpose last year. If that \$111,000 is more than half the cost of the Ontario project, the Dominion will pay half the cost instead.

## To Ride A Horse Across Dominion

English Girl Who Is "Batty About Horses" Expects To Be First Woman To Accomplish The feat.

A determined daughter of the manor who says she'll still be "batty about horses" a year from now in the meantime to ride across Canada.

Attractive and 25, Mary Bosanquet, daughter of a former British consul-general at Frankfurt, Germany, and now squire of Beechings-stoke Manor, Devizes, Wiltshire, England, has booked passage on a Blue Star Line freighter which sails for Vancouver in mid-March. There she will buy a tough horse, "one like the Mounties and cowboys use," and begin her long ride.

**Taking Guide Through Rockies**  
She told the Canadian Press she hopes to hire a capable guide to pilot her through the trailless country between Revelstoke and Golden, B.C. From Golden she plans to ride to Fort William via Calgary, Regina and Winnipeg. At Fort William she will board a ship for Sault Ste. Marie. Then she will take to the saddle again, concluding her trip at either Montreal or Quebec. She may go to Halifax if she has time before winter sets in.

## Hamilton Boasts Health Records

Although Expenditures for Health Services Are Low There

Hamilton's health record is one of the best in the country and its expenditures for health services are about the lowest, Alderman Dr. Thomas White, chairman of the Board of Health, declared, as members accepted without criticism the decision of the Board of Control on Board of Health estimates.

Dr. White pointed out that before the figures were sent to the city fathers the health authorities had reduced them \$5,800 from last year's total. Only a few minor changes were made by the controllers and \$148,000 was appropriated. The chairman reported that this total represented an annual per capita expenditure of 93 cents, and he doubted if any other city could equal it. The favorable health report also had to be taken into consideration, he added.

## Poultry Cycle

3-Year Production Swing Nears Its Peak Again—Farm Economists Depend On It.

Poultrymen balance their chances of success against two economic cycles—that of business, which no one predicts with accuracy, and the three-year poultry cycle, on which farm economists put their fingers with regularity.

**Flocks Larger This Year**  
The poultry cycle operates thus: First year—flocks are small, production inadequate; consequently prices are high and poultrymen are encouraged; second year—poultrymen build up their flocks to sell more high-priced eggs and broilers, but not sufficiently to cause over-production; third year—flocks are enlarged still more, over-production sets in; prices drop; everybody trims sail, and a lot of farmers grow sour on the whole business, which in turn reduces flocks and starts the cycle all over again.

This year is the third in the present cycle, a fact of importance to hatcheries as they swing into spring production.

## How Can I?

BY ANNE ASHLEY

Q.—How can I remove an unused stamp from an envelope?

A.—By dipping it in boiling water for a minute. It will slip off the paper readily, and usually leaves enough mucilage on the stamp for using again.

Q.—How can I make a substitute for cream on cereal, or in coffee?

A.—When it becomes necessary to use milk, instead of cream, on the cereal or in the coffee, scald the milk first and then serve hot. It will give the effect of cream.

Q.—How can I clean white woodwork?

A.—Use a solution of equal parts of kerosene and vinegar. Nor will this solution injure the hands.

Q.—How can I preserve a rubber article?

A.—Suspend it several inches above a dish or pan containing a small quantity of kerosene. The vapor arising will prevent cracking, and will not injure the rubber.

Q.—How can I attach a food chopper to a porcelain-top table?

A.—Place a piece of sandpaper in place. See that the sandpaper is rough side up and then screw down the clamps tightly.

Q.—How can I treat linen which has been scorched only slightly?

A.—Rub a cut onion on the marks, and then give the linen a good soaking in cold water.

## Make You Seaisick?



One of the most dramatic of recent sea photographs is this one showing a French destroyer bouncing on the bounding main during recent maneuvers.

## What Science Is Doing

### SKIN GROWS THICKER

Plastic surgeons can now lift a patch of ordinary human skin and cause it to grow thicker while waiting for transplantation to cover a wound.

This new step in healing, described in the American Journal of Surgery, makes it easier to cover bad wounds from auto accidents and burns. The thickened skin acts as filler as well as covering. It makes repairs with no layers, where formerly sometimes two layers of tissue and two operations were required.

### WARM WEATHER REDUCES

Two University of Cincinnati scientists have concluded that temperature may have a pronounced effect upon the growth of humans. They reported this week on studies which indicate that the tide in human growth is turning and people are getting smaller again.

They believe that rising world temperatures in recent years have tended to halt what seemed to be a notable increase in height and weight of college students.

### EARTH GETTING HOTTER

Mass migration of people of all nations toward the north and south poles when the sun cools and the earth grows hotter is predicted by Harry Norris Russell, director of the Princeton Observatory.

This will not happen for millions of years, but it appears certain to happen. When it does the earth's surface at the equator will be about the temperature of a household furnace and only the Arctic and Antarctic will be sufficiently cool for habitation. This rise in temperature is a continuous process, Dr. Russell declared, and millions of years hence the earth will be too hot to handle.

## Proposed New Bank of Montreal Building in Toronto



Sixteen storeys high this new building for the Bank of Montreal will rise on the northwest corner of King and Bay Streets in Toronto on the site of the old "Mail" building.

## Gardening

### PLANS

Gardening is not a hobby that requires a lot of expensive gadgets or other equipment. A free seed catalogue, a few packages of good seeds, a few shovels, some paper, pencil, a rake and a spade are the only absolutely necessary essentials.

In the average case the amount of land at one's disposal is limited, but even with but a few square yards, amazing results can be achieved.

### SMALL PLOTS

Where space is small, it is advisable to follow a strictly informal layout with the central portion of the garden cleared of beds and shrubbery and devoted entirely to grass. Around the edges will be grouped beds of perennial and annual flowers, leading up to shrubs and vines along the walls or fence boundaries. This open centre adds to the effect of spaciousness, and if the rigid boundaries are softened and partially hidden, so much the better.

### AND LARGER ONES

Where the garden is larger, say over thirty feet in length, experts advocate some screening off of some portion by bringing forward the surrounding shrubbery at one point, or by a hedge, wall of trees so that the whole affair will not be entirely visible from any one point of observation. This will add further to that air of spaciousness and also provide a secluded corner or two for a swing, sandbox or a trellis-covered table.

### SHRUBBERY

In the general plan, the taller shrubs, such as the common spirea, honeysuckle, forsythia, sycinga, or hinc are placed farthest back. In front go the smaller shrubs, like the barberry, in different shades of foliage, the low spirea, the deutzia or similar things that never exceed three or four feet in height at maturity. In this class, too, will come many of the perennial flowers, iris, phlox, peonies, plants of medium height and which like all perennials when once planted and established will come up each year and flower with very little further attention.

## Australia Britain's Richest Possession

The London (Eng.) Board of Trade has just established Australia as the richest of British possessions. Annual revenue the past year totalled \$955,500,000 as against \$524,500,000 for Canada and \$180,500,000 for New Zealand.

Two destructive forest insects, the bronze birch borer and the beech scale, have become a serious menace to the birch and beech stands of New Brunswick, reported E. E. Balch, head of the Dominion entomological laboratory there.

"Progress in civilization is limited only by the extent to which we use our brains." — Charles Francis Potter.

## INVENTIONS WANTED

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## Farm Capital Turnover Slow

Farms Require High Capital Investment For That Reason—Depend On Biological Processes.

Farming is similar to any other business in that the same necessary principles may be applied. Farmers, as well as other business men, are dependent on the margin between costs and returns. An important factor affecting that margin is the rate of capital turnover. Farms require a relatively high capital investment, hence it is important to secure a large annual turnover if capital charges are to be met. The first year report on the Ontario Dairy Farm study, as reported by the Economics Division, Marketing Service, Dominion Department of Agriculture, illustrates this point. The Milk Market group having the most favorable ratio between receipts and investment would require an average of three years for receipts to equal investment.

**Returns Slow Coming**  
The difference between the farm and city business is due to the farmer's dependence on biological processes. Some farmers produce milk, eggs and other products which are sold frequently throughout the year. Where this type of production is possible, it aids in financing and may offset borrowing for part of the year. Many producers, however, depend for part of their income on sales of crops and live stock, some of which require up to three or four years to reach maturity. The annual turnover with such enterprises is slow and creates a heavy demand for capital.

## Love Handicaps Student Greatly

To Blame For Failures, Says Professor; Inability To Concentrate

Love is a great handicap to the accumulation of knowledge, according to Dr. Ray S. Musgrave, professor of psychology at Birmingham-Southern College.

Dr. Musgrave placed student romances at the top of the list of reasons for failures to pass courses. Next came parties and extra-curricular activities. The well-known "grudge against the professor" and financial worries also were listed as chief factors making for bad marks.

But love tops them all, Dr. Musgrave said. "When a student is in love, he is unable to concentrate on his studies," he said.

In the prison hospital at Toulouse, France, where he was held to await trial on robbery charges, Sylvio de Souza joined a funeral cortege as it passed him in the garden and walked out to freedom with the mourners.

### TIRED FEET

FIND INSTANT RELIEF IN

## MINARD'S

100

## Glass Is Found Strong As Steel

Most Efficient Material In Relation To Weight, Is Claim of Noted European Engineer.

That the long-awaited "glass age" in architecture has actually arrived is emphasized by Jaroslav Polivka, noted European engineer, in the current Architectural Record. In both compression and tension, toughened glass, says Dr. Polivka, is one of the most efficient load-bearing materials.

**In Compression, Tension**  
While glass has been used widely for many years because of its light-transmitting values, possibilities for utilizing its high structural strength have been neglected, Dr. Polivka says. He has conducted extensive researches which have made possible several notable buildings in which glass predominates in walls and roofs, such as the Czech Pavilion in Paris and the Rotterdam Corn Exchange, with its 50,000 square foot glass-concrete roof.

In tests of compressive strength he found that a three-inch square column of molded glass one foot high could withstand 100 tons—the same pressure as could be borne by a 16 x 7 inch steel I-beam, and by larger sizes of other structural material: such as wood, concrete and brick. Toughened or heat-tempered glass is more than twice as strong as the molded product.

## HAVE YOU HEARD

He was thinking back to the days of his youth. "Darling," he sighed, taking her hand in his, "do you remember when we met in the revolving door at the bank?"

"Surely that was not the first time we met?"

"Oh, no!" he replied. "But that was when we first started going round together, wasn't it?"

And then there was the loving mother who had for children and named them Eunice, Meenie, Minnie and Edgar; because she didn't want no Moes.

"Fine piece of land out here!" said the dusty, shrewd-looking man as he descended from his trap outside the farmer's house. "You're right there," replied the farmer eagerly. "It's the best to be found in the country."

"Bit too high a figure for a poor man, I expect?" asked the stranger. "It's worth every penny of fifteen hundred dollars an acre," answered the farmer with an eye to business.

"Where you thinking of buying and selling in these parts?" "Hardly," murmured the traveler, making some notes in a book. "I'm the new tax assessor!"

Doris—"My, how fast your heart is beating! It sounds like a drum."

Young man—"Yes dear, a call to arms!"

A Negro of mammoth proportions and ink complexion was brought unconscious into a hospital after an explosion. When she came to, the surgeon, thinking to comfort her, said gently:

"What do Ah want with damages?"

"Damages!" exploded the lady. "Ah got all the damages Ah wants now. What Ah needs is repairs."

An explorer says that wolf meat is very nourishing. So some people had a good meal on the doorstep all this time without knowing it.

## CHILDREN'S COUGHS

(due to colds)

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## MUSTEROLE

BETTER THAN A MUSTARD PASTES

MILD

Issue No. 10—'39

## EXCUSE ME— BUT BIG BEN STAYS FRESHER AND LASTS LONGER!



# BIG BEN

The PERFECT Chew

## Modern Etiquette

BY ROBERTA LEE

1. If a man is entertaining a group of friends in a restaurant or a hotel dining room, in what order do they go to the table?
2. Isn't it discourteous for a woman to offer to pay her share of the expenses, when she is the guest of a man at some entertainment?
3. May a divorced woman continue to wear her engagement and wedding rings?
4. Should a person avoid using slang in conversation?
5. Is it customary to introduce a young man formally to society?
6. What does it indicate when a guest at the table toys with a fork or spoon?

**Answers:**

1. If the head waiter leads the way to the table, the host goes first, to seat his guests. The women follow next, and the men of the party last. 2. Yes; it is not only discourteous, but humiliating, to the man. 3. She may if she desires, but it is far better taste not to do so. 4. Yes. One should use as good English as he is capable of. The English language contains a larger vocabulary than any other language in existence, and it is really unnecessary to intersperse every sentence with some slang expression. 5. No, excepting a dinner given in his honor to celebrate his twenty-first birthday. 6. It indicates self-consciousness and nervousness.

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