# Sugar And Water Set Sweet Curls

Hairdresser Says They Won't Come Out In The Rain

Sydney Guilaroff, Montreal-born, who has reached an enviable position as a hair-dresser, used Ina Claire to demonstrate how a woman -any woman-can keep curls in her hair at a total cost of perhaps three cents a week.

Guilaroff said the trouble with curls is that they won't stay put. "Particularly in damp weather," he continued, "the curl comes right out unless you take drastic measures to keep it in. Some women use eticky and expensive lotions which dry something like glue.

Acts Like Lacquer "So I take a glass of warm water and dissolve in it five teaspoons of granulated sugar. I dampen the

hair with this mixture, make the

curls, and let them dry. "The sugared water acts almost like an invisible lacquer. No amount of dampness in the air can ruin a curl set with ft. There's no reason why any woman couldn't roll up her hair on curlers, with sweetened water to set it, and achfeve perfect results," Miss Clair

#### To Command Royal Ship



Captain E. J. Spooner, D.S.C., who will be in command of the cruiser H.M.S. Repulse during the voyage next May which will bring King George and Queen Elizabeth o Canada for a visit.

#### Here's a New Game to Try

A man came up to a woman at a party and said, "Here's a little test game. Look at your nails, please. She looked. He handed her a box of matches and said, "Strike a match, please." She struck. He said, "Who's that attractive man over there?" She turned her head. The man said, "All right. You-

r'e a hundred per cent. feminine." It seems that a man stretches out his hand and looks down at his nails. A woman turns her palms up, and curls her fingers in. A man strikes a match upwards, a woman downwards. A man looks straight round at the mention of an attractive woman, might even say "Where?" A woman hesitates, gives a slow, long look over her shoulder, pretends she hasn't looked.

The game is that if you do any of the things in the man's way. you are not a hundred percenter.

Russia estimates exports for the year 1938 will exceed \$1,500,000,-

## Handcuffs Trap Collegiate Pupil

Robert Pfanner, a student at the Kitchener-Waterloo Collegiate, spent most of his morning classes one day last week waiting for members of the Kitchener police department to free him from a pair of police handcuils which he had voluntarily permitted to be locked on his wrist. The cuffs, picked up on the school campus by Harold Saunders, a school mate, had been lost by a member of the police force recently.

After watching Saunders demonstrate how the ratchet arrangement worked, Pfanner permitted them to be fastened on his wrist, only to learn after they were securely locked that the boy did not know how to unlock them.



SISTERS UNDER THE SKIN The bunny and the lamb are shorn And combed and dyed, so, when

they're worn By fashionables, they will feel Akin to beaver and to seal. The skunk is dyed to simulate Baum marten whose majestic fate It is to masquerade as mink, And so it goes, although I think, The little creatures might prefer To stay exactly as they were.

"I'm quite fed up with this place," said one convict to another. "Just because I hit the warder with a shovel the governor won't let me attend choir practice."

"You look very downcast."

"Yes, my wife has been away for six weeks and I wrote her every week and said I spent the evenings at home." "Well?"

"She is back now and the light bill has come in-it's for 50c!"

"What did you give your baby for his first birthday?"

asked Mrs. Richards. "We opened his money-box," replied her friend, "and gave him a lovely electric iron."

"Are these the largest oranges you have?" asked Mrs. Brown of the fruit store proprietor.

"Oh, no, ma'am," was the reply, "those are only the 'large' size, We also have the larger, mammoth, giant, jumbo, colossal, and supercolossal sizes!"

It was a reunion of old friends and, as a bit of fun, the guests were each asked to

bring something to the feast. The Englishman brought a bottle of whisky-the Irishman a tin of biscuits - and the Scotsman his brother!

#### More Feed Mills

The official report on the location and capacity of flour and feed mills in Canada in 1938 covers a list of 401 flour mills (with a total 24-hour capacity of 102,-592 barrels) and 943 feed mills. Ontario is the leading province in this industry. Thirty-five per cent, of the flour mills, 59 per cent. of the feed mills, and 47 per cent. of the flour milling capacity are located in Ontario. Quebec ranks second as far as number of flour and feed mills is concerned, but in flour milling capacity Saskatchewan is second to Ontario, followed by Quebec, Alberta and Manitoba. The Maritime Provinces and British Columbia have a small flour milling ca-

Lambeth shopkeepers in London are protesting against "grocery casinos" where women gamble for tea, sugar and other provisions.

# What Science \* Is Doing \*

STEAM POWER FOR PLANES Gienn W. Watson, of Detroit, whose radio typewriter is used on modern battleships throughout the world, claims he has invented a steam power unit that would drive airplanes across the country on a quart of water.

The device he terms a "cold coil" generator "results in instantaneous transformation of water into steam." By condensing the steam and using it over and over, he hopes to operate evel airplane engines without a boiler.

FOR STORING BLOOD A dehydrating machine which will permit the safe storage of huge quantities of powdered blood for transfusions is being experimented with.

Chief problem of "canned" or storage blood for emergency injection into patients' veins has been its preservation. Costly refrigeration and elaborate technique is involved.

But this new machine dries the blood and preserves it for instant use when mixed with distilled wa-

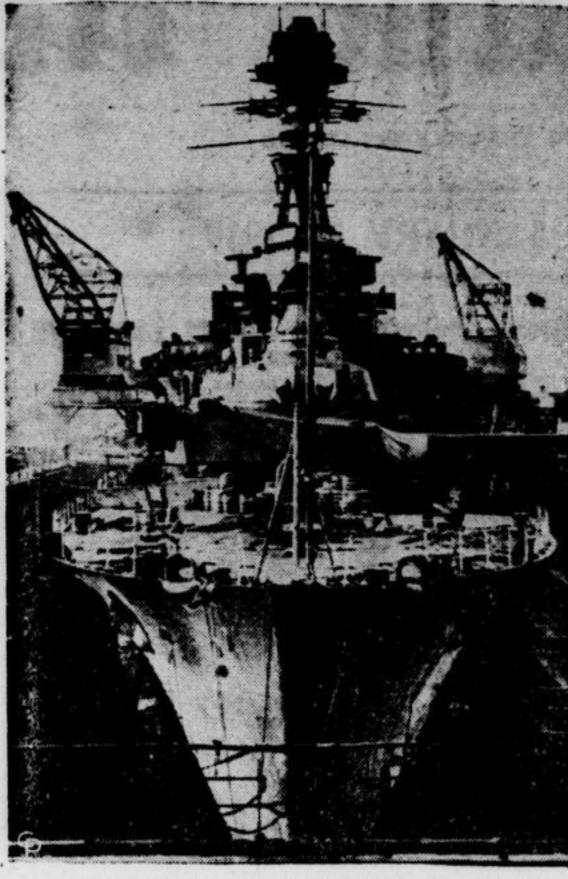
# MACHINE CREATES HUMAN

A machine that speaks, forming its own words in imitation of human tones, was shown to scientists at the Franklin Institute, Philadelphia, last week.

Its name is the Voder and it is the first machine in the world to create speech. There is no "canned" talk, no recording.

The Voder resembles an oversize typewriter, with a pipe organ keyboard. But instead of musical notes, the keys sound speech tones.

#### 'Twill Bring the King and Queen To Canada



Here is the battle cruiser H.M.S. Repulse in drydock at Portsmouth undergoing extensive alterations and renovations in preparation for the May sailing which will bring the King and Queen across the Atlantic for their visit to Canada and the United States. The "admiral's quarters" in the stern of the vessel are being elaborately redecorated to form the

# How Can 1?

\*\*\*\*\*\*\*\*\*\*\*\*

BY ANNE ASHLEY

Q. How can I preserve cut lem-A. Smear the cut surface with ei-

ther the yolk or the white of an egg, then set it aside to dry. Q. How can I remedy curtains that have shrunk in washing and

are too short for the windows? A. Let out the hems and make smaller ones. Then sew cotton fringe on them. This is not expensive, and the curtains will have a more attractive appearance.

Q. How can I make bread crumbs easily and quickly? A. Cut the oft part from a stale loaf of bread, and place it in a clean cloth bag; tie the bag at the mouth, and rub it gently between

hearth? A. Probably nothing will clean the tile hearth any better than a cloth dipped in turpentine.

Q. How can I clean the tile

the hands for a few minutes.

Q. How can I wash a suede jack-A. Wash in warm water and pure soap suds, to which has been added about one tablespoonful of household ammonia to a gallon of water. Rinse and stretch to the desired

size to dry. A. How can I rid my house of centipedes?

A. It is better to allow the house centipedes to go on their way, as they are really helpful. They feed on roaches, spiders, and other

# Breed Meetings Programs Ready

Toronto To Be Mecca Of Ontario Live Stock, Horse, Sheep And Swine Breeders Week of February Sixth.

Toronto will be the Mecca of live stock, sheep, horse and swine breeders the week of Feb. 6th when organizations representing various breeds will hold their annual meet? ings at Toronto hotels. Special speakers have been secured to talk on subjects close to the hearts of the Associations.

The Ontario Large Yorkshire Club, The Ontario Berkshire Club and Ontario Tamworth Club are all meeting at the Carls Rite hotel on the afternoon of Monday. Feb. 6th, with the annual dinner of the Ont. Swine Breeders' Assn. at 6 p.m.

Hon. P. M. Dewan, Ont. Minister of Agriculture, will address the annual dinner of the Ont. Sheep Breeders' Assn. on Wednesday evening. Feb. 8th. At the annual meeting following the dinner, J. A. Telfer will report on Grading of Rams in Ontario for 1938. Homer J. Maybee will discuss "experimental carcass grading of lambs" and G. E. O'Brien, Manager of the Canadian Co-operative Wool Growers' Assn. will talk on "Wool marketing in 1938 and prospects for 1939".



#### Smallest Baby Born Canadian

Dr. J. S. Monro of North Sydney, N.S., writing in the current issue of the Canadian Medical Journal, says the smallest baby born that lived is alive and well in a country district near North Sydney.

Dr. Monro said the smallest infant to survive previously recorded weighed 21.16 ounces at birth. He said the North Sydney baby, identified only as 'Baby MCG", weighed only 14 ounces a day after it was born June 6, 1937.

28-year-old mother's third, was two months premature.

#### Modern Etiquette BY ROBERTA LEE

1. When an invitation has been extended over the phone, is it all right for a wife to say: "May I ask John if he has any other plans for Tuesday evening, and then call you back?"

2. Would it be all right, when introducing two persons, to say: "Mr. Smith, let me make you acquainted with Mr. Brown"?

3. Is it proper when eating to stack two or three dishes, in order to make more room on the table? 4. When dining in a friend's home, should a guest take a help-

ing of each dish, the first time it is offered? 5. What are the hours for formal

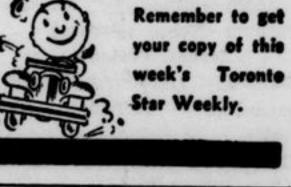
6. Is it good usage to say in a letter, "Thanking you in advance for this, etc.?"

ANSWERS

1. Yes; this is really the only thing one can do to avoid embarhassment, in case John cannot accept the invitation. 2. One should avoid the phrase, "let me make you acquainted with." Merely, say, "Mr. Smith, this is Mr. Brown," 3. No; one should not do this. 4. It is the most gracious thing to do, even if one is not partial to some particular dish. 5. Between three-thirty and four-thirty, except when calling on a woman who announces a day at home during other hours. 6. No. This phrase implies one's

effort to force compliance.

# GOING TO TOWN? Remember to get





# Canada Called Logical Target

Would Be First Place of Attack In War on Empire, R. C. A. Officer Declares.

Canada is the "logical" place of first attack by a nation making war on the British Empire, Major P. A. Todd of Ottawa. Officer Commanding the 51st Jield Battery of the Royal Canadian Artillery, declared in an address at Ottawa last week.

If any European country tried to force its will on England, the first thing it would do would be to cut off her supplies and Canada, as a main source of supply, would be a logical point of attack, declared Major Todd, who said he was speaking as a private individual and not as a military representative.

Nowadays war was no: declared and there was nothing to prevent an enemy nation from sending a number of ships on a "goodwill" visit to Canadian water, so that they would be "within our own borders" when that nation decided to strike. An airplane carrier has fifty

planes and "these planes could attack the centres of Canadian industry in three hours and would not give us time to get assistance from the United States or England," he said. The most that could be expected of anti-aircraft defense was that bombers could be brought down after they had done their work.

# **Explorer Finds New Territory**

Lincoln Ellsworth Comes Upon 80,000 Square Miles of Land In Antarctic Never Before Seen By Human Eye.

Lincoln Ellsworth, leader of a fourth Antarctic expedition, said in a dispatch from the motor ship Wyart Earp to the North American Newspaper Alliance that "80,-000 squares of country never seen before by human eye has been added today to the known area of the world's surface."

Ellsworth said he had claimed the area for the United States. He told how he flew south from the fringe of the Antarctic to a point "from where I could see to Lat. 74:30 S. from my position

on Long. 79 E. and I could see at least 150 miles on each side of the plane." He said that "although snowcovered today, the area I saw in my flight of discovery might in

some years hence become snow-

free and disclose rich mineral de-

posits for, on the coast, exposed

surfaces show much evidence of

mineralization." Two Canadians are aviators for the Ellsworth expedition. They the L. H. Lymburner and T. R. Trevice.

# Four-In-One Egg

A millionaire's breakfast-a 71/2 oz. 4-yolked egg-has been laid by a young White Leghorn at an Aberfoyle, Scotland, poultry farm. It is believed to constitute a world record. The previous best in hens' eggs, it is stated, was one in the region of 51/2 ozs. with only two yolks.

The hen, bred and owned by Mr. C. C. Mann, of Renagour Poultry Farm, Aberfoyle, is a regular layer of standard 2-oz.

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# "Advertising Pays"

Editor L. F. Wade, of Jayton, Texas, knows what he is talking about when he argues that it pays to advertise in his Jayton Chronicle. His last issue carried this full page advertisement sponsored by local firms: "Wanted -A good soaking general rain that will cover Kenty county." Soon after the paper hit the street it started to rain. It didn't stop until 11/2 inches had been recorded.

## Dairy Cattle Need Fillings In Teeth

Dairy cattle need dental care as much as humans, Dr. S. N. Wood, of the department of animal husbandry of the University of British Columbia, said last week.

He told farmers of the Fraser River town of Ladner that attention to the teeth of their dairy

of veterinary practice, Dr. Wood

of trouble in ailing cattle,

cows would often reveal the source

Dental care of domestic animals

is fast becoming a major branch

## Lindsey Council Bans Jitterbugs

Lindsay (Ont.) Municipal Council has taken steps to prevent recurrent infestations of the Town Hall by jitterbugs. The council ruled that hence-

forth the hall's second floor

may not be rented for swing-

dancing parties. Police Chief L. Lawlor complained that when the jitterbug got "in the groove," the lamps in his ground-floor office were shattered, the walls shook and the ceiling trembled.



# Classified Advertising

BABY CHICKS

SAVE MONEY ON YOUR 1939 GOVernment Approved Chicks, Leghorns 9c. Barred Rocks, White Rocks, New Hampshire Reds 94c up. Write for complete price list of pullets, cockerels and mixed chicks. Baden Electric Chick Hatchery, Limited, Baden, Ont.

SPEND THREE CENTS AND ORder your chicks by mail and save the Agent's Commission. We sell direct and have no agents or salesmen. Brown Leghorns, White Leghorns \$10.50 per hundred up. Barred Rocks, White Rocks, New Hampshire Reds, Hybrids \$11.00 up. Send for 1939 catalogue and complete price list of all grades, Day old chicks, pullets and cock-erels. Tweddle Chick Hatcheries

Limited, Fergus, Ontario. BUY BRAY CHICKS NOW-HAVE more big eggs to sell next Fall when prices are highest. Write for free catalogue today. Bray Hatchery, 130 John Street North, Hamilton, Ontario.

BRAY DAY-OLD CHICKS IN FOURteen pure breeds, also cross-breds available now. Prompt delivery. Order your Bray chicks today. Bray Hatchery, 130 John St. North, Hamilton, Ontario,

FURS

SHIP YOUR FURS TO THE OLD established house. Over forty years in business. Lewis A. Jones, 189 Talbot St., St. Thomas.

HAIR GOODS

WIGS, TOUPES, TRANSFORMAtions, Switches, Curls, and all types of finest quality Hair Goods Write for illustrated catalogue. Confidential terms arranged. Toronto Human Hair Supply Co. 528 Bathurst. Toronto.

FOR SALE NEW FARM TEAM HARNESS \$26. New heavy horse blankets with surcingle attached \$2; new single buggy harness \$18: used buggy harness \$15; used single waggon harness \$12. less collars; top buggy \$30; cutter \$20; waggon wheels \$3 each; city milk waggons \$35. Gilbert. 295 College St., Toronto.

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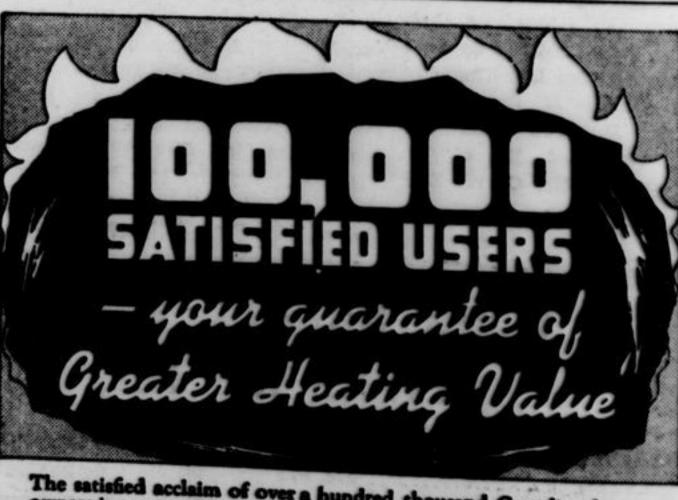
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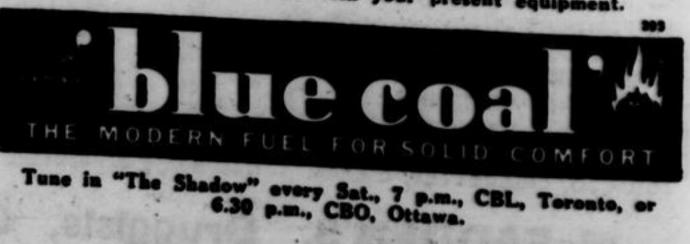
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