NOW YOU SEE IT, NOW YOU DON'T

One little U-boat, riding on the sea; along came the R.C.A.F., now where can it be? Probably on the bottom of the ocean, for depth charge churning the water in bottom photo was dropped on spot where just a few moments before a Canadian coastal patrol bomber spotted the axis submarine somewhere in the Atlantic.

Modern Etiquette

By Roberta Lee

1. Should a girl working in an office give or send her employer an inexpensive Christmas gift?

2. Should children be allowed to wear nail polish?

3. At a widow's second marriage, her first husband being deceased, should she invite the family of her former husband?

4. When invited for a week-end visit, isn't it all right for a guest to take his dog along?

5. When a married woman is traveling alone, should she sign the hotel register, Mrs. H. L. Hudson or Mary Lou Hudson?

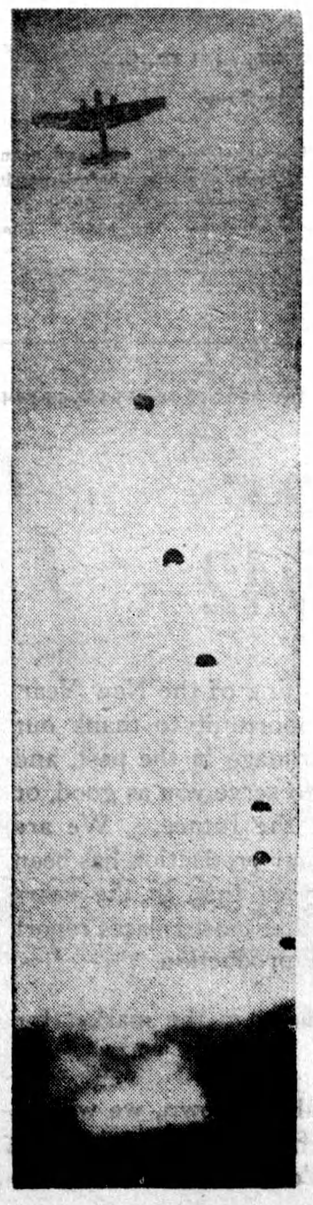
6. Is it permissible for a girl to ask a young man to call, when she has known him for quite a while?

ANSWERS

1. No. She should wish him a Merry Christmas as he or she is leaving the office on Christmas Eve. In some cases, a Christmas card addressed to him and his wife is appropriate. 2. No. 3. Yes, indeed, if the relationship has always been pleasant. Furthermore, these people should make every effort to attend. 4. Not unless the dog was also invited. 5. She should sign, Mrs. H. L. Hudson, and her home city, but not her street address. 6. Yes.

A rubber tree begins to yield seven years after planting.

DESCENT AT DAWN



British paratroopers in training "somewhere in England," descend in a dawn sky from twin-motored transport roaring away after dropping its live cargo during aerial invasion maneuvers.

WHAT SCIENCE IS DOING

WEIGHTS

Grasshoppers jumping about in a box do not lessen its weight; neither do bees flying about in a closed hive.

A friend on a farm asked Dr. Gordon S. Fulcher, a physicist of Washington, D.C., if a hive would be easier to carry if she stirred up the bees so they would fly around. This suggested the grasshopper problem to Dr. Fulcher as a similar but simpler case. He has reported to the journal Science, his findings.

Each grasshopper as it jumps gives a downward kick to the box, thereby increasing its weight. While the grasshopper is in the air, the box is, to be sure, relieved of its weight, but when the hopper lands, the box again receives a downward thump. Dr. Fulcher shows mathematically that these balance out and the average weight of the box does not change.

The same applies to the bees in a closed hive: "The total average weight must be the same no matter what the actions or motions of the bees and other parts inside the closed container may be."

The same applies to any body not at the absolute zero of temperature, for which all the molecules are at rest. At any higher temperature, because of thermal agitation, many of the molecules at any given instant are in the air, so to speak. But each molecule as it takes off gives a downward kick and again when it lands. The weight of the body as indicated by a balance is an average of these downward kicks and of the dead weight of those molecules that happen to be at rest. The indicated weight does not change with temperature.

U. S. Prepared For Gas Warfare

If gas becomes a weapon of general use in this war, the Chemical Warfare Service of the United States Army is ready to give it—and equally ready to take it.

Major-Gen. William N. Porter, C.W.S. chief, said the Germans are known to have large sotres of war gas, and can be expected to use it whenever advantageous.

"So far, in my opinion, the only reason the Germans have not used gas is that they have not needed it," he said.

"We would all be very remiss, however, if we went into this without sufficient quantities of gas," he added. "We feel now that we are ahead of Germany in the production of gas."

HOW TO RELIEVE

PILE TORTURE

QUICKLY AND EASILY

If you are troubled with itching piles or rectal soreness, do not delay treatment and run the risk of letting this condition become chronic. Any itching or soreness or painful passage of stool is nature's warning and proper treatment should be secured at once.

For this purpose get a package of Hem-Roid from any druggist and use as directed. This formula which is used internally is a small, easy to take tablet, will quickly relieve the itching and soreness and aid in healing the sore tender spots. Hem-Roid is pleasant to use, is highly recommended and it seems the height of folly for any one to risk a painful and chronic pile condition when such a fine remedy may be had at such a small cost.

If you try Hem-Roid and are not entirely pleased with the results, your druggist will gladly return your money.

ISSUE No. 4—43

Have You Heard?

A Lancashire soldier and his lass had spent the day together, and on their return the girl's mother asked how she had enjoyed herself.

"Aw reet," said Jane, "but I think Joe's a bit mean. He nobbut spent sixpence on me all day."

"Well, if I were thee I'd tek his sixpence back and mek him ashamed of himself," said her mother.

Late that night, Jane knocked on Joe's door.

"Ere," she said. "Tak thi sixpence back. I doubt if tha can afford it."

"Ee," said her lover, "tha shouldn't 'a bothered to-neet. It would 'a done in t'mornin'."

A Mayfair bomb fell on a mews, demolishing garages and small flats above them. One small bedroom alone escaped.

Wardens and police rushed up. They saw a figure moving about in the one surviving room.

"Are you all right?" they shouted.

"Yes," came the reply, "but I can't find my collar and tie."

A woman estate owner collected her own rents in order to save expense. She found one of her tenants in a discontented frame of mind and thinking that attack might be the best defence she began with a complaint of her own.

"Your kitchen, Mrs. Brown," she said, "is in a very bad state."

"Yes, ma'am, it is," the tenant agreed. "And you would look the same way if you hadn't had any paint on you for five years."

"You gave $100 for that rug?" said Mr. Browne.

"Yes, dear," replied his wife.

"Now, look here, Mary, I'm going to put my foot down on this awful extravagance."

"I don't mind, George, so long as you wipe your feet first."

The conceited young man was being even more boring than usual.

"It's a fact," he said with pride, "that people often take me for a member of the Guards."

His fair companion wasn't impressed.

"Really?" she drawled. "Fire—shin — railway — mud — or black."

"Do you think Hitler stands any chance of getting what he's out for?"

"I don't—but I think he's got a good chance of getting what he's in for."

New Records Set By C.N.R. In 1942

Review of System's Operations Reveals Surplus in Revenue

The upward trend of the industrial activity which began with the outbreak of war and which was so strongly marked in 1941, continued throughout 1942, states R. C. Vaughan, chairman and president of the Canadian National Railways, in a review of the system's operations for 1942. New traffic records were created for each month, and the traffic volume for the year exceeds by a wide margin any previous experience.

Indicated net revenue will be $85,000,000 against $66,608,341 in 1941 Mr. Vaughan reported. Operating revenues will exceed $370,000,000 compared with $304,376,778 and operating expenses will be around $285,000,000 compared with $237,768,437.

Freight traffic in millions of ton miles was 32,000 against 27,200 in 1941 and 23,041 in 1928, ante-depression top, and passenger traffic in millions of passenger miles was 2,650 against 1,762 last year and 1,541 in 1928. Mr. Vaughan stressed that while the 1942 volume of traffic exceeded that of 1928 by 44 per cent. it was handled with 8.6 per cent. less staff, 25.9 fewer freight cars, 14.2 per cent. fewer passenger cars and 6.0 per cent. fewer locomotives, while the fuel consumption in 1942 was less by 45,000 tons.

After meeting all operating expenses, including equipment depreciation and appropriate charges for deferred maintenance and renewals Mr. Vaughan indicated, net revenue of the company will be sufficient to pay taxes and all other charges, including interest due to the public and to the government, and leave a substantial surplus to be paid to the government.

SOME COAL IN EVERY BIN IS GOVERNMENT REQUEST

Help yourself and your country by exercising a little patience, even though you have not received all your winter's fuel requirements. Remember, your dealer is trying to distribute his supplies and make sure there's some coal in every bin. You won't suffer for being patient because there is enough coal to keep every home warm this winter. Help yourself, too, by ordering 'blue coal'. Then you will be sure of more heat, more comfort and more economy all winter through. You can find out about 'blue coal' by phoning the 'blue coal' dealer in your locality.

"MIDDLE-AGE" WOMEN (38-52 yrs. old)

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A Bird Story

Pilots back from Guadalcanal recently told a tall bird story. A marine, they said, captured a wild parrot and taught it to shout: "Hello, Joe!" as greeting to any Jap. He took the parrot to the front lines, where it shouted the greeting all day. Other parrots, free in the jungle, learned the greeting. Soon the jungle behind the Jap lines resounded with nerve-racking U. S. accents. "Hello, Joe! . . Hello, Joe! . . Hello, Joe! . ."

—Time

More than 200 fighting ships are now manned by the vaious navies of the Allies, apart from the British Fleet.

How Can I?

By Anne Ashley

Q. How can I make a fine-grained sour milk cake?

A. When making a sour milk cake, dissolve the soda in the milk and whip with an egg beater. This will assure a fine-grained cake.

Q. How can I make a practical twine holder for the kitchen?

A. By the use of an ordinary tin funnel of suitable size. Hang it on the wall, first drawing the end of the twine from the centre of the ball through the opening at the bottom of the funnel.

Q. How can I cream butter quickly?

A. Heat the mixing bowl with scalding water. Wipe, and put in the butter. It will cream in much less time than required when the butter is put into a cold bowl.

Q. How can I remove lacquer from silver?

A. Lacquer may be removed from silver by sponging with alcohol.

Q. How can I clean suede shoes without injuring the suede?

A. An ordinary rubber sponge, such as can be bought at any tencent store, the tight sort that has a good resistance, is excelent for keeping the suede shoes clean. It will remove all the dust and soil without harming the fabric, as so many of the very stiff brushes are inclined to do.

To replace steamships diverted from Mediterranean traffic, Spain is building sailing ships.

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The British Breed

Letter to London Daily Telegraph.

Sir:—I think the doggedness of an old soldier servant of my brother-in-law until shortly before the war, when he was discharged from the Army as being too old, deserves recognition. Bombed out of his home and seriously injured, he neither grumbles nor complains, but is glad to be back at his job again. This is what he writes:

I lost all of my home and also lost my right eye, and had my skull fractured in three places. I was in hospital a long time and never knew anything. My wife got hit on the legs, but she is getting on pretty well now.

But never mind. I am back at my war factory work again. I find it a bit wakward at times getting about, but I manage.—From your old obedient servant, T. N. Gibson.

So long as men like this form the backbone of England, how can we fail? Olive D. Adams.

British soldiers have been supplementing their pay by working in the evening for farmers near Essex, England.

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SEND FOR OUR RECORD CHART free and catalogue. Six breeds chicks and all ages growing pullets. Government approved. Save money, early order discounts. Prompt deliveries. Satisfaction guaranteed. Monkton Poultry Farm, Monkton, Ontario.

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WANTED TO PURCHASE EITHER Jamesway or Warner 350 Chick size electric brooder stove. Write to H. S. Hall, 21 Maple Street, Galt, Ontario.

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