Farm

SHOWING AT CHICAGO

When the 40th International Live Stock Exposition and 21st International Grain and Hay Show open at Chicago on December 2nd there will be a large number of entries of cattle, horses, sheep, grain and seeds from Canada, Last year Canadian exhibitors at the two great International shows scored a total of 365 awards. made up of 17 Grand Championships, seven reserve championships, 61 first prizes, 279 other prizes and one trophy.

One of the most coveted awards won by Canada in 1938 was the world's wheat championship, which went to F. Lloyd Rigby of Wembley, Peace River district, Alberta, on his sample of Reward wheat. WATER FOR THE COW

According to dairy authorities, water is the most important part of the dairy cow's ration since water represen s at least seveneighths of the material which goes into the milk pail. A shortage of water will cut down the milk supply more quickly than a shortage of any other part of the ration. Tests show that a cow will consume from three to four pounds of water to each pound of dry matter eaten. The average animal in the herd will drink around twelve gallons per day. A plentiful supply of water is of essential importance in cold weather.

GREEN FEED FOR HENS

It is advisable to have a part of the hen's rations made up of green feed. Its function is not so much the supplying of food nutrients as assisting in the digesting of other feeds and keeping the hen in good health. A heavy laying hen will succumb in a very short time unless she is kept in a laxative condition and poultry feeders find green feed a lot more practical than drugs. So far as possible the green feed should be grown on the range to which the birds have access. In the Fall and Winter green feed may be furnished in the form of root crops, cabbage and the like.

Price Frightens Penguin Buyers

Boston "Hub's" "penguin market" boomed last week, but later suffered a sharp drop when a price of \$150 apiece was set on

The rush started when Admiral Richard E. Byrd told newsmen he didn't know what to do with his collection of 20 of the birds while he was in the Antarctic. A dozen requests for penguins came in promptly by wire, and the doorbell of Byrd's home rang frequently, but the demand diminished when inquirers were informed that penguins came high.

Crochet Champ



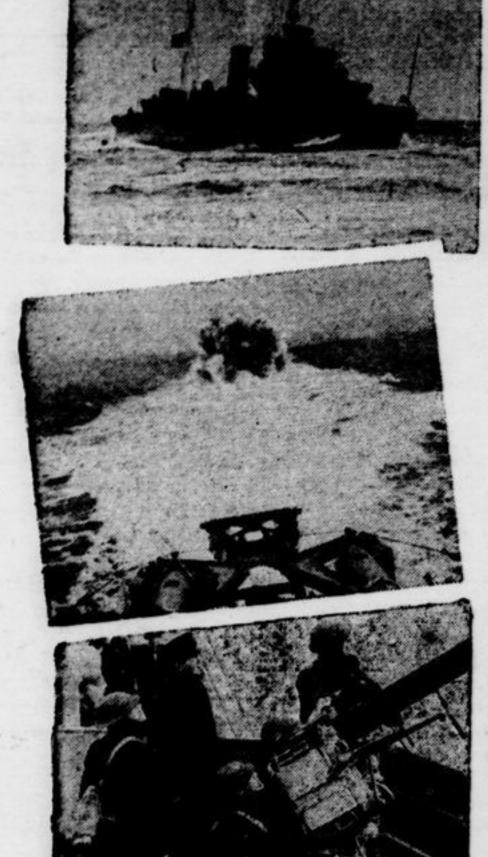
Frank Mortensen, of Midvale, Utah, a "mucker" in the Midvale smelter, is shown at his home pursuing his favorite hobby of crocheting and embroidering after working hours. Mortensen has just been crowned the new crochet and embroidery champion at Utah's state fair. His cross stitches and needle work made feminine entries in the sewing competition

Bible Widely Read

The Scriptures now have been published in more than 1,000 languages, according to the Rev. Geo. G. Dilworth of Philadelphia, secretary of the American Bible So-"Total circulation has failen be-

cause of the war in China and a combination of circumstances in Japan," he told the Presbyterian Synod of New Jersey. "But in spite of these handicaps in these two great mission fields, a grand total of more than seven and onethird million copies of Bibles, Testaments, Gospels and portions have been distributed throughout the

Canada's Navy In Action On Both Coasts





The above views show some of the various duties of the Royal Canadian Navy on both coasts. Left, top to bottom: One of the fast destroyers on patrol duty along the seaboard: A depth charge exploding astern of a speeding destroyer; Sailors manning a rapid-fire anti-aircraft gun on deck. Right, top to bottom: The after deck of a destroyer showing depth charges and mine-sweeping equipment: A torpedo leaving the tube toward the objective; Sailors manning one of the deck guns. Listeners of the Canadian Broadcasting Corporation's National Network will hear another of the feature broadcasts devoted to Canada's Fighting Services on Friday. December 1, 9.00-10.00 p.m. EST. "The Royal Canadian Navy" will be a sound-picture of the complete and comprehensive activities of the Navy at work in time of war.

What Science Doing

NERVOUSNESS AND TOOTH DECAY

Nervousness precipitates decay in children's teeth, according to Dr. Percy R. Howe, Boston, who said long research had shown that a child's diet might be sufficient for good tooth structure and condition, but the diet advantage would be offset by a nervous spell.

CYCLONE CORES WARM

Shooting the eye of a cyclone with a radio sonde, a robot weather observer and radio transmitter carried aloft by balloons, has revealed that the cyclone has a warm core, and that it may travel on overhead atmosphere tracks in the stratosphere instead of being governed by surface weather conditions.

HALTS PUERPERAL FEVER

ranadelphia physicians after nearly three years of experimentation have announced development of a new vaccine against puerperal infections (childbirth fever) which proved 100 per cent. effective in 229 cases tested. Not one case of puerperal sepsis, cause of 50 per cent. of all obstetric deaths, developed during the ex-

"ROCKING BED" CURE Rocking beds, a new aid to medical treatment, are described in

The report says that in the first eighty-eight cases at the clinic the beds have given "rather striking and rapid relief of pain" in the legs and have brought sleep to many sleepless persons.

the proceedings of the Mayo Clin-

They were used mostly on persons with arteriosclerosis which had interfered with circulation of the blood, with complications that produced gangrene in some in-

Flying Through The Troposphere

If aerial research continues at its present pace, huge freight and passenger planes will climb into the troposphere and fly under perfect conditions from one continent to another. Since 1934 conditions in this layer of the atmosphere have been studied and a number of experimental flights already made. Flying above 20,000 ft., planes will be sealed and carry their own air, for above this altitude the atmosphere is so rare that eigarettes go out through

lack of oxygen. But well above the clouds, the atmosphere is nearly always fine, and owing to the lighter quality of the air there is less drag or friction. Because of this, planes will travel at least 25 per cent.

SCOUTING

A Thanksgiving Day model airplane flying contest of Brampton, Ont., Scouts brought out 11 models. The prize for the plane remaining longest in the air went to Scout William Riseberry and the second to Scout William Bean.

Two alert Sudbury Scouts out hunting with their father noticed a cord hanging from the limb of a tree. Investigating, they found a radio meteorgraph released from Baltimore. The instrument indicated the moistures, temperatures and the height to which the instrument had ascended.

Clinton, Ont., Rover Scouts on a fishing trip discovered a brush fire, notified the farmer and assisted him to extinguish the fire.

The Boy Scouts of St. Catharines have an attractive district headquarters, "Carmichael House" a large brick building adjoining St. Thomas church, named after

******** How Can 1? BY ANNE ASH' EY

Q. How can I press a suit more

satisfactorily? A. Fold a large piece of news-

paper lengthwise, wet one side of it, and fold the dry side over the wet side. Place the wet side against the suit and iron on the dry side. This will also prevent a shiny suit.

Q. How can I make a good pin cushion?

A. Dry hair-combings make nice filling for pin cushions. Dried coffee grounds are also satisfactory, as they do not gather moisture nor rust. Q. How can I check hiccoughs?

A. An old remedy which often proves very effective is to put the blade of a table knife on the tongue for a few minutes. Q. How can I return tatting to a good clear color when it has be-

come very soiled? A. The best plan is to wet the tatting and soap it well. Then lay

it on some hand brush. This will clean it beautifully without harm-Q. How can I remove odors

from bottles? A. Fill half-full of cold water and add a tablespoonful of dry mustard. Shake vigorously, let stand half an hour, and rinse thoroughly with clear water.

Q. How can I determine if the turkey is ready to take from the A. One method is to pierce the

leg. If the juice is white, or pale pink, the turkey is ready.



Mr. H. J. Carmichael, President of the local Scout Association. A spacious room permits meetings of Cub Packs or Scout Troops unable to meet in their usual places, in an emergency, upstairs are cooking facilities, and storage for the tents and other equipment for the district camp site, "Wigwassin," near the Welland ship canal.

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

1. Isn't it poor taste for the friends of a newly married couple to make them conspicuous in publie by attaching placards to their car, and performing other such socalled jokes?

2. At a holiday dinner, such as Thanksgiving or Christmas, where the service might be called semiformal, is it all right to offer the guests a second helping of turkey? 3. When a married woman is travelling alone, should she sign the hotel register Mrs. H. L. Hud-

son, or Mary Lou Hudson? 4. Should a guest stay beyond the time specified in the invitation, when the hostess says, "Can't you

stay longer?" 5. What would be the best phrase to use when a man is introducing another man to his wfie? 6. It being the woman's privil-

ege to offer her hand to a man. if the man should offer his hand, what should she do? Answers:

1. Yes. This is not only very bad taste, but often vulgar. Marriage is too sacred to be made a public jest by self-appointed clowns. 2. Yes, by all means do so. 3. She should sign, Mrs. H. L. Hudson, and her home city, but not her street address. 4. No. A hostess is usually trying to be hospitable when she makes such a remark. A guest should not overstay the time specified. 5. "Martha, this is Mr. White (or Charles White)." 6. The well-bred woman will accept it, of course. It would be very rude, unfriendly, and exceedingly embarrassing if she did



Name of Bay Barrie Is On

Kempenfelt Bay Named After British Rear-Admiral of 18th Century

The super-destroyer Kempenfelt, which has been taken over by the Canadian navy, has been re-christened Assiniboine. While it is no doubt the custom to change a vessel's name under these circumstances, and Assiniboine is a good native-Canadian name, Kempenfelt is also familiar to Canadians as that of the bay on which Barrie is located. Canada's new naval unit is no doubt called after the Assiniboine river which bears the name of the Assiniboine or Stoney Indian tribe. The word means "one who roasts by the use of stones," an old Indian custom.

Governor Simcoe Bestowed It Kempenfelt bay and the superdestroyer Kempenfelt were both named after a British rear-admiral, Richard Kempenfelt, of Swedish descent, who lived in the eighteenth century and went down with the Royal George at the time when its bottom fell out, an event pictured by Cowper in a well-known poem. It was Governor Simcoe who bestowed the name on the Ortarlo bay.

Have You Heard

An Irish priest one Sunday, referring to the miracle of the loaves and fishes, said in error that five people had been fed with five thousand loaves and two small fishes. After the service some of the congregation discussed the statement, one of them named Murphy declaring that, if it were a miracle, he himself could do the same thing. The next Sunday the priest, having heard of this, reintroduced the subject. "I should have told you last Sunday," h said, "that five thousand people had been fed with five loaves and two small fishes." Then, looking down at Mr. Murphy, he added: "You could not do that, Mr. Murphy, could you?" "Ah, sure, yer riv'rence, I could aisily enough, replied Murphy, "if I gave 'em what were left over from last Sun-

"How is your insomnia? Is it getting any better?" "I'm worse than ever. I can't even sleep when it's time to get up."

Both the fond mother and the patient photographer had failed to make the restless little boy sit still long enough to have his picture taken. Finally the photographer suggested that the mother should leave the studio for a few minutes. During her absence he was successful in taking a good picture. "What did the nice photographer say to make mother's little darling sit still while I was out of the room?" she asked the child on the way home. "He said: 'You sit still, you little rascal, or I'll knock your head off'," replied the child.

A maid who recently joined the church was asked how she knew she was converted. She replied: "Because now I clean under the rugs."

His bagpipe playing was the chief thing that mattered to him in life. One night, while he was strutting about the room, skirling for all he was worth, his wife attempted a mild protest. "Jock," she said, "that's an aw-

ful noise you're making." So Jock sat down and took off

Demand At Your Druggist CROUCHMAN'S LINIMENT For: Varicose Veins, Rheuma-Hend-nche, Tooth-nche, Enr-Ache, Chill Blains, Corns and Bunions, Sprains, or Colds on

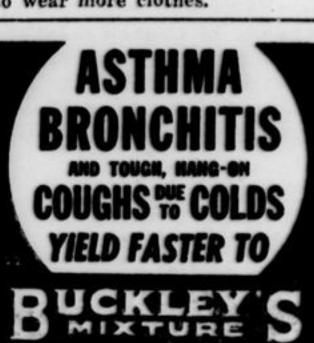
R. CROUCHMAN CO., LTD Walkerville - Ont.

And, boy - Ogden's is a gift for the man who rolls his own!



1/2 lb. tin 75 €

Shorts and scanty clothing are not in keeping with the gravity of the international situation, according to comment in Riviera newspapers and women are urged to wear more clothes.



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A GOOD SALES AGENT SHOULD represent a good company. want good representatives for unoccupied territories now. Our nursery stock is the best that money and experience can produce. Six-hundred-acre nursery, fifty years' business. Write Pel-ham Nursery Co., Toronto.

FAST-SELLING REPEATER, NO competition. New disposable tis-sue duster. Big commission. "ADES - T - KLEEN" (Ontario) Reg'd. 615 Yonge Street. Toronto.

STOP, LOOK AND READ - SELI special Christmas Club offers to popular Canadian and American Magazines as local Representative. Pleasant, interesting, profitable. Write today. Canadian Periodicals. 245 Grace St., Toronto. Ontario.

LARGE PROFIT. FAST SALES -Men and Women to sell used clothing, Snowden, 29 Winchester,

CARS, NEW AND USED MOUNT PLEASANT MOTORS, LTD., Toronto's oldest Chrysler, Ply-mouth dealers: three locations, 632 Mount Pleasant Road, 2040 Yonge Street, 1225 Danforth Ave. Our used cars make us many

CLOTHING AND FURNITURE WE GUARANTEE 100 PER CENT fit and satisfaction in latest style clothing (slightly used). Gentlemen's suits or overcoats, regular to \$69.00, special \$6.00 to \$12.00. Ladies' Winter Coats, \$4.00 to \$7. Postpaid. State measurements, colours, style. Send money-order. Also write for bargain price lists of reconditioned used furniture. Ruskin & Company, Peterboro,

EDUCATIONAL. TUDENTS 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 Bldg., Montreal, Quebec.

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FARM EQUIPMENT FANNING MILL (KLINE) FARMers say best seed grader; wild oat separator testimonials. Kline Manufacturing, Islington, Ont. FARMS WANTED

CLIENTS WAITING FOR FARMS at once. State price equipped and unequipped, Ernest E. Preston, 2150 Yonge St., Toronto. HARDY APPLE TREES

HARDY APPLE TREES - 50 CTS.
each. Canada's Lowest Priced Nursery, growing leading varieties
Fruit Trees. Ornamentals. Write immediately requesting sensational offerings. Tobe's Treery, Niagara-on-the-Lake, Ontario.

ISSUE NO. 48-'39

FEATHERS WAXTED

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used feathers. Robinson's, 282 Brock Avenue Toronto, Write for HAIR GOODS

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RAW FURS WANTED SHIP YOUR FURS TO US FOR full market prices. L. A. Jones, 189 Talbot St., St. Thomas, Ont.

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\$1 WEEKLY 2-PIECE CHESTERFIELD SUITES in velours and repp covers, factpensive suites, better than a cheap, new one, 3 pieces complete, \$24.50. Three piece chesterfield suites, newly recovered in choice repp fabrics, just like new, at half the price. Three piece complete \$39. 5 per cent. down, \$1.00 a week. We pay freight to your station. Dept. W., Royal Chester-field Manufactures. field Manufacturers, 66 Richmond St. E., Toronto.

LYONS 478 Yonge St., Toronto FALL SALE

New & Reconditioned Furniture

Tremendous Savings 17.50 Solid Oak Dining Room. 24.00 Walnut finish Dining Room buffet, extension table and 6 leather upholstered 39.00 Nine piece Oak Dining Sulte buffet, extension table, china cabinet and 6 leather seat 59.00 Beautiful Walnut finish Dining Suite, buffet, extension table, china cabinet and 6 lenther upholstered chairs. 89.00 Solid Walnut Dining Suite, (cost new \$300.) buffet, china cabinet, extension table and 6 leather upholstered chairs. 24.00 Apartment size Bedroom ity, chiffonier, full size bed, spring 39.00 Modern Walnut finish Bed-room Suite, dresser, Vene-tian mirror, chiffonier, full size bed, sagless spring and new mattress.

49.00 Beautiful new factory
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bleached walnut finish, waterfall
design, dresser, chiffonier, full size bed, sagless spring and new mat 69.00 Large solid walnut Bed-room Suite (cost new \$250) completely refinished, dresser, chif-robe, full size bed, sagless spring 27.50 3 piece Chesterfield Suite, spring cushions, upholstered in brown repp material.

17.50 Smart 3-piece Chesterfield Suite, figured reversible Marshall spring cushions, upholstered in brown mohair.

24.50 Large 3 piece Chesterfield Suite, perfect condition, reversible Marshall spring cushions, upholstered in blue figured velour.

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4.95 Several odd Chesterfields in assorted covers, to clear. 9.50 Kitchen Cabinets, in oak and ing porcelain tops.

14.50 Breakfast Suites in enamel finishes, table, 4 chairs and 12.50 Genuine Singer Drop Head Sewing machines, oak cabinets, guaranteed. Large assortment tables, chairs, beds, dressers, chiffoniers, stoves to clear at ridiculously low prices.
All merchandise completely reconditioned, guaranteed absolutely clean and sold with our definite moneyback guarantee of satisfaction.

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Anti-Sub Boats Being Made Her Torpedo Craft of Enorme

Speed and Range Are To Put Out by Canadian Fact

ver and designer of the craft, s last week. The British designer could say how many of the fleet 70-fe craft will be built in Canada. T vessel, which he hopes will w out the submarine menace, dra only three feet of water and co not be mined or torpedoed.

The crew, seven men and an ficer, can live aboard at sea in a ing range of more than 2,000 mi at a patrolling speed of nine kno Running at 22 knots, its cruisi knots, Scott-Paine said, and it armed with four 18-inch tory

Scott-Paine said large number of the vessels, already in oper tion in the Royal Navy, are beil built in England for the Fren Government. The Dutch Gover ment also has adopted the vess and has ordered more than \$1

> VELVETEEN FOR COLLEGE WEAR



college and is worn here by Laraine Day. The bodice simulates a vest skirt is circular and very full. Miss Day wears a black felt coachman's hat with embroidered band in red yellow and black.

Unwise To Bathe Daily In Winter

Skin Specialist Declares That Too-Constant Bathing in Cold Weather Brings Skin

Modern science has given its support to little Johnny's age-old protests against a daily bathespecially in winter. "There's such a thing as trying

to be too clean," Dr. Paul A O'Leary, of Rochester, Minn., declared last week.

skin ailment, especially in middle-aged people," Dr. O'Leary said "It comes from too-constant baths ing in cold weather. "During the winter the oil glands of the skin are inactive

Soap and water plus the dry heat chapping. Then the sufferers proceed to treat it with ointmen that increase the irritation.

larly in older people because their sweat blands atrophy or become permanently inactive. "Shower baths are not quite so bad as tub baths in causing 'winwater is not so great. The best

"This condition occurs particus

with sponge baths in between." Tear in Trousers Halves His Fine

bathe once a week and be content

Court attendants smiled at the explanation of John Herman, Hamilton, Ont., charged with riding two on a bicycle, and Magistrate James McKay ruled it was "clear-

ly a case of necessity." "I had torn the seat of my trousers," Herman said. "My girl friend war with me and I didn't want to leave her and I couldn't

of the usual \$1.

Germany has 340 people to the square mile, or fewer than Great Britain, Netherlands or Belgium,