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#### Radar - Super Secret of War

Veil Lifted on 'Seeing Eye' Of Allied Fighting Forces

One of the great secret stories of the war was released by London and Washington on the day of Sir Stafford Cripps, who was

Board during a great part of radar's development, said: "Radar played a greater part in the whole tributed to the winning of the war more than any other single As British and American censor

ship lifted the veil of secrecy from invention, it became known that radar:

the battle of Britain and defeating the German air blitz of 1940 and Helped to locate and sink the

Enabled German industrial cities to be pulverized by huge bomber forces, despite darkness and cloud; Silenced German coastal batteries in France before the D-Day andings in Normandy;

Guided paratroops to their des-Helped to win the battle of the

Defeated the flying bomb, Germany's VI weapon. Principle Is Simple Its principle is simple. It is

sion of radio energy into the at mosphere. These waves speed through the air until they strike an object and then are deflected oack to be picked up on a receiving set. The time elapsed between gives you the distance of the target; the initial direction of the wave, its position, says The Win nipeg Free Press.
Some of the incredible feats per-

formed by radar were announce London, England, It can pick up waves. It will locate planes in flight and provide the informat for determining, not only their course and speed, but also the



A Fly breeds in garbage and manure, spreading disease germs to everything it touches. Flies multiply rapidly, but Fly-Tox destroys flies at a touch. Get a large bottle today.

FLY-TOX KILLS INSECT PESTS

so small an object as a flying bird. contours with the accuracy of

It has removed almost all, if not all, the hazards of fog. ice and collision at sea.

Merchant Ships To Profit

It is easy to see how merchant ships will profit by the addition Jeeps for Civilians of radar. Shipping so equippe equests. War Assets Corporation or forced to alternative and longer ame out with these salient fact routes by ice, as frequently hap pens off the Canadian east coast n relation to itself and the jeep We have no jeeps for disposal We have never had any. But it will be more important still on the less travelled commercia W don't expect to have any for long time ,if ever.

A good example is the Hudson Bay route to Churchill where navigational aids are few and far between and magnetic disturbance add additional hazards. A freight

#### World Hopper



A super-bomber of the type which Gen. Henry H. Arnold commander of the U. S. Air Forces, says the Army now has, could circle the earth at the equator in only three jumps. Circumference of the equator is 24,902 miles. A range two and one-half to three times that of a B-29 would permit the super-bomber to fly 9000 to 10,800 miles without landing. BUSINESS OPPORTUNITIES \$7,000 OPTIMIST HOME "MAY BE YOURS"

LSO PARTICIPATE IN \$50.09 monthly Bond draw, Other prizes, Details on receipt. Shares \$1.00. each or 6 for \$5.00. Send for shares to St, Catharines Optimist Club, Box 445-H., St. Catharines, Ontario. DYEING AND CLEANING

HAVE YOU ANYTHING NEEDS dyeing or cleaning? Write to us for information. We are glad to answer your questions. Depart-ment H. Parker's Dye Works, Idmited, 791 Yonge Street, Tothread its way through the north ern passages with its sets provid-ing an unerring picture of the land. Furthermore, the majority of ped with Sperry gyro compasses EDUCATIONAL ATTEND BUSINESS COLLEGE this Fall. Enquire about Gregg Shorthand, choice of highly-paid stenograpers, secretaries and re-porters. "Graduate with Gregg." waters where the nearness of th magnetic pole plays hob with the

standard magnetic compass. Canadians' Role FARM MACHINERY FOR SALE played in the radar war was told CHOPPING MILL IN GOOD LOCAL-ity. Diesel power. Always good crops. Write C. J. Cox, Auburn. Ont. in news despatches which accompanied the original release. Nearly and officers answered an appeal THREE-FURROW - ORCHARD plete with two sets of steel shares. Will trade for regular there efector row tractor-plough. Woodlands Orchards Ltd., Bronte, Ont. This was more than half of the total serving in the R.A.F.'s ground

pean and Pacific theatres. Basic training in radar principles was provided in 15 Canadian universities and so competent were the men turned out in these courses that they were soon to be found in nearly every field where radar was operating. Canadian radar officers and

many ships of the Royal Navy, in addition, of course, to manning the Canadian Navy's own vessels. . . . German radar developments never matched those of the Allies, neither did their efforts to counter the effects of this weapon. The Nazis lagged in this, as they did

technicians were also appointed to

## Super-Nylons To

in so many other fields of research

during the war. It was fortunate

for us they did.

Last Ten Years?
The probability of a super-nylon was predicted by Dr. Geodge R. partment of Massachusetts Institute of Technology. Super-nylons might be expected to make a stocking to last ten years, or to stand extraordinary wear without quickly being worn out, he said.

# WHAT SCIENCE

Pilot's Night Light

We were the first country ing, writes the London correspon-dent of the Ottawa Journal Its problems have beeen studied scientifically by the R.A.F., and all things a night pilot needs to see objects outside the mircraft but he is handicapped and dazzled by the lighting needed for the controls in the cockpit and by reflec tion from the wind and side-

He has been, therefore, in worse case than anyone trying to see out of a lighted room at night A new method of duel system lighting has now been devised which provides flourescent lightred lighting to illuminate the cockpit. By these means reflections are eliminated and the cockpit lighting interferes only to a negligible degree with vision of outside objects.

Eye-strain and general fatigue are reduced to the minimum. The fluorescent lighting is obtained by painting the instruments, much as he hands of a watch are made uminous. The interior red light has the advantage that objects show up brightly when directly observed but fade out when the observer looks away from them. Moreover, the pilot can regulate the strength of the lighting ac cording to requirements.

Canada Has No

o be put into civilian uses.

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TWO REAUTIFUL BAY SADDLE mares, six years, guaranteed sound show ring condition, reasonable, consider trade for small ponies, E. McDonald, Cooksville, Ont.

chec'rine MOTORS NEW, USED bought, sold, rebuilt: belts, pulleys, brushes, Allen Electric Company Ltd., 2226 Pufferin St., Toronto.

#### Field Marshal Sir Alan Brooke

20 Crews Seek Uranium Deposits

Marshal Sir Charles Portal

The importance of uranium ore and its role in atomic bombs and atomic power have focused the eves of the world on the mining belts of northern Canada, particu-larly on the Great Bear Lake area By telephone, letter and the of the North West Territories, says the Financial Post. sands have been harrying the cor-

The action of the Dominion Government in taking over all rights in radioactive ores, such as

FOR SALE

BOILER H.R.T., GOLDIE MCULLOCH, 65 H.P., 110 LBS, STEAM, IN EX-CELLENT CONDITION; IRON FIREMAN STOKER, RECEIVING TANK, CANADA LAUNDRY, 1123 DUNDAS W., TORONTO.

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GAME MINDED AMERICAN BLACK and tan, registered hound pups, long eared, real, voices, good stayers, unexcelled on fox, coon, bear and cat. One 2 year female. Mervin Howe, R. 5, Aylmer West, Ontario.

ONCE USED 75-LB. JUTE POTATO sacks, 8½c each; 75-lb. cotton potato sacks, 7c each; 50-lb. onton sacks, 6c each, Write immediately. London Bag Company. London, Ont.

FARMS FOR SALE

200 ACRES, REACH TOWNSHIP, 165 tillable, balance bush, pasture, good land: Uxbridge 6 miles, good roads, phone, Hydro, running water in stables, brick house, 9 rooms, bath, barn, 136 x 50; sheds, 22 x 50 and 28 x 40. Apply Arthur Grant, Uxbridge, R.R. 3.

122 ACRES CLAY LOAM, TWENTY cleared, touching Lake Huron, mile Bruce Mines. Need money: sacrifice: thirteen hundred cash, or nearest offer. Advertiser, 13 Barton East, Hamilton, Ont.

00 ACRES CLAY LOAM SOIL SIX miles west of London on No. 2 Highway, Brick house, 2 barns, hy-dro and water throughout. Close to schools, churches and milk

200 ACRES SUITABLE MIXED farming, 65 cleared, balance good bush, good roads, 5 miles Hydro, fenced, good buildings, Apply box 47, 72 Adelaide West, Toronto.

AKE FRONT FARM FOR SALE Victoria County, 250 acres, clay loam, Hydro, modern 8-room house, large barns, \$13,000. A. Swain, Valentia, Ont.

ment of order-in-council of September, 1913, has lessened the interest of the average prospector in the area. It has, however, quick-ened the interest of the government-employed geologist and en-gineer to the extent that the Hon. C. D. Howe, Minister of Munitions and Supply, has announced the use of 20 government prospecting parties in exploring the area in the general vicinity of Great Bear Lake-

FARMS FOR SALE

FARM, ERIN TOWNSHIP, CLOSS Erin Village and 21 Highway Has building, spring creek, wate-wells, small maple bush, \$50 acre Open for offer. Interested in quick sale, Lot 20, Con. 11, Erin

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terers Rheumatic Pains or Neur ltls should try Dixon's Remedy Junro's Drug Store, 335 Elgin, httawa. Postpaid \$1.00.

MUSICAL INSTRUMENTS

DEPORTUNITIES FOR WOME

#### BRITAIN HONORS ITS WAR LEADERS

Admiral Sir Andrew Cunningha

For their leadership of Britain's

armed forces to victory in the war

barons, with the title of "Lord"

and seats in the House of Lords,

in the "resignation honors" list

drawn up by Winston Churchill

upon his retirement as Prime Min-

ister. The men are Admiral of the

Fleet Sir Andrew Cunningham; Marshal of the Royal Air Force

Sir. Charles Portal; and Field

Marshal Sir Alan Brooke. Their

appointments were approved by

King George VI.

tranium ie the North West Terri-

tories and the Yukon, by instru-

Out Of Australia Winston Churchill early 1 year asked Australia for all the uranium it could produce for

Uranium Flown

atomic bombs, and operations be wealth's only source of supply of the product at Mount Painter, 499 miles north of Adelaide, it was dis-

Within six weeks, machinery had been installed and roads and an airport built to fly the element out of the country.

Exact use of the uranium re-

mained a secret, of course.

### Churchill Cheered

By London Crowd Winston Churchill was cheered wildly outside Buckingham Palace by a jubliant V-J-Day crowd that practically ignored Prime Minster Clement Attlee and his new

Attlee and his official party drove unrecognized past the crowd, which had been waiting for hours to greet them. A few minutes later, Churchill's car drove up from the opposite dibroke through police lines to reach him.
Churchill beamed happily

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Don't trifle with that backache, because backache, along with leg cramps, restless nights, puffy eyes, rheumatic pains and frequent headaches are sure signs that your kidneys are lazy. Get relief—quickly—with GOLD MEDAL Haarlem Oil CAPSILES CAPSULES.
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FURHAM COUNTY, S.S. NO. 1, Township of Manvers, requires teacher (Protestant) for term commencing September next; school situated at Yelverton on 7A highway, Apply, stating qualifications, experience and salary expected, W. Harold Stinson, Sec, It.R. No. 2, Janetville, Ont.

E A R N HAIRDRESSING THE Robertson method. Information on request regarding classes Robertson's Hairdressing Acad-emy. 137 Avenue Road. Toronto SIMCOE COUNTY, WANTED PRO-testant Teacher, State salary and qualifications. Modern School, Hydro, Apply Norman Ritchie, Scc. S.S. 15, Tiny, Wyevale, Ont. QUALIFIED ENGLISH SPEAKING Teacher for Ettyville Public School, Salary \$1200, Apply to Mrs. T. Lalonde, Box 43, R.R. 2, Fourget, Ont.

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HUNDRED ACRE TOBACCO FARM OLD PICTURES RESTORED for sale, sixty acres Tobacco land three kilns, greenhouse 27 x 100 tt., hank barn with implements Apply to Paul Palenkas, R.R. 3, Thamestille, Ont. or snapshot and make any number of prints or enlargement-desired. The process requires the work of skilled artists, but the cost is reasonable. Send us your picture and tell us what you want done and we will tell you the cost before doing the work.

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WONDERFUL" CUSTOMER SAYS which you return work is greatly appreciated."

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PRIVATE PARTY WISHES PRINT-ing equipment. Must be reason-able. Box 46, 73 Adelaide W., To-ronto.

WANTED — AN EXPERIENCED single dairyman, or a married man with no children for caring for a small, but, high class holstein herd on R.O.P. in Peel County District. Good living conditions and wages of \$75.00 to \$100.00 depending on the man. Box 43, 73 Adelaide W., Toronto.

WANTED — A THOROUGHLY trained coon hound preferably a female must be good at trail and at tree and broke off of Jacks, fox and deer. Give full particulars including price. Box 41, 73 Adelaide W., Toronto. WANTED TO PURCHASE PUL-lets, all breeds from 8 weeks up to laying, Good prices paid, Apply to Box 28, 72 Adelaide W. 10.