### **Radium Mine** Halts Output

In Northwest Territories, Temporarily - Refinery Requirements Declared Fully

Operations at the radium mine at Port Radium, Northwest Territories, have been temporarily suspended, Resources Minister Crerar told the Canadian House of Commons in reply to a question from H. W. Winkler (Lib., Lisgar).

The Minister said the Government was informed the reason for the suspension was that sufficient ore had been mined to meet, refinery requirements for at least two years. He said the company reported that owing to curtailment of export markets because of the war, production would be conducted only on a scale sufficient to take care of current orders.

ENOUGH RADIUM ON HAND The Minister said the Government was not aware of any agreement between Canadian and Belgian radium companies whereby ore from the Belgian Congo would be used in the interim. He said Canada had adequate supplies of radium to meet demands if the Belgian Congo supply were cut off by war opera-

#### Canadian Battle Dress Is Amazing Garment

what once

crockery.

a night.

Trainee

"Painted

Niagara.

suped in

Sapprov-

ating to

e of the

s to ar-

sh Com-

n't com-

beauties,

because

the mat-

but he

tdown."

THICK

igs, Or-

agh he

secutive

mer be-

When he

vas just

arrived

W Weeks

medium-

interested

receive

for her

y to lis-

special.

ss your

Cham-

Street,

L The

from

ISITIESS.

every-

orner.

SHOTS

Plan.



A member of the Canadian Active Service Force is shown here in full battle dress. It - is an amazing garment, the most scientifically-built soldier's uniform which ever covered a fighting

A finished suit contains 99 pieces of cloth and lining, 48 in the tunic, 53 in the pants. There are just 120 operations in the making of a uniform . . . and the task of sewing on 40 buttons is classed as but one operation. All buttons are concealed. This serves the dual purpose of eliminating the chance that a gleaming button might reveal the position of a soldier in action, and of doing away with the arduous task of utton cleaning.

### World's Largest Constituency

Containing 909,000 Square Miles, the Kalgoorlie Area of Australia Holds By-election

No sooner had Australia completed its election campaign and equipped itself with a new Parliament than it became necessary to find a new incumbent for what is generally considered to be the largest constituency in the world.

The Kalgoorlie constituency, which contains 909,000 square miles, more than four times the size of France and not much less than the entire area of all America's states west of the Dakotas and Texas, fell vacant, while the returns from the Federal elections were still incomplete, through the passing of its candidate, A. E. (Texas) Green. Mr. Green, who had represented

Kalgoorlie for 18 years, had been the only unopposed candidate in the Commonwealth.

Despite its immense size, the constituency contains only some 40,000 electors, mostly Labor, and collected for the most part in the mining city of Kalgoorlie itself. To cover the ground during the campaign, the candidate has to travel by air, railroad, automobile, camel and often on his own legs. The candidate for such a constituency is not expected to be squeamish as to how he gets around

### SUNDAY SCHOOL LESSON

LESSON X

A GOOD NEIGHBOR. - Luke 10. PRINTED TEXT, Luke 10: 25-37. GOLDEN TEXT.—Thou shalt love the Lord thy God with all thy heart, and with all thy soul, and with all thy strength, and with all thy mind; and thy neighbor as thyself. Luke 10: 27. THE LESSON IN ITS SETTING

Time.-November and December, A.D. 29.

Place.—The Seventy were instructed and the question of the lawyer was answered, in some locality in Peraea, the territory east of the Jordan River, in an area that to-day is almost a total wilderness. The episode recorded at the conclusion of the chapter occurred in the city of Bethany, on the eastern slope of the Mount of Olives.

The root meaning of our lesson today is that nothing will ever take the place of help extended to others in genuine Christian love. So many hundreds of millions of dollars are being spent by the government today that we feel anything we can do is so insignificant and small and we deliberately avoid expending any effort or making any sacrifice to relieve those who might be in distress. Great multitudes of people in our land are in need. People in the next block from us, or even next door.

Meaning of Neighborliness Luke 10: 25. And behold, a certain lawyer stood up and made trial of him, saying, Teacher, what shall I do to inherit eternal life? 26. And he said unto him, What is written in the law? how readest thou? 27. And he answering said, Thou shall love the Lord thy God with all thy heart, and with all thy soul and with all thy strength, and with all thy mind; and thy neighbor as thyself. 28. And he said unto him, Thou hast answered right: this do, and thou shalt live. The words quoted by the lawyer may be called a summary of the law, as found in Deut. 6: 5; 10: 12; Lev. 19: 18. 29. But he, desiring to justify himself, said unto Jesus, And who is my neighbor? The lawyer put his finger on one word which was ambiguous, and on which an argument could be raised. He seized on the one word which would bring out the real difference between the teaching of Jesus and the orthodox teaching of the authorized expounders of the law of Israel. Jesus in the parable of the Good Samaritan took the Old Testament precept, enlarged its horizon to include all men whether Jews or not, and thus fulfilled or made full the law of Moses.

The Good Samaritan 30. Jesus made answer and said, A certain man was going down from Jerusalem to Jericho; and he fell among robbers, who stripped him and beat him, and departed, leaving him half dead. 31. And by chance a certain priest was going down that way: and when he saw him, he passed by on the other side; 32. And in like manner a Levite also, when he came to the place, and saw him, passed by on the other side. 33. But a certain Samaritan, as he journeyed, came where he was: and when he saw him, he was moved with compassion. The man who had fallen among the robbers was doubtless a Jew; for, had he been otherwise, the fact would have been stated. Now there was no question as to whether the word "neighbor" embraced their fellow countrymen; the question was whether it passed all their national bounds, opening up lines of duty across the outlying world. It is therefore almost a necessity that one who teaches this lesson should himself be an alien, a foreigner, and Jesus chooses the Samaritan as being of a race against which Jewish antipath's were especially strong. The official duties of the priest at Jerusalem were over, and he was on his way back to his home in the city of Jericho. This parable implies the failure of the Jewish priesthood to pity or remove the misery and sin

Brotherhood of Man

34. And came to him, and bound up his wounds, pouring on them oil and wine; and he set him on his own beast, and brought him to an inn, and took care of him. 35. And on the morrow he took out two shillings, and gave them to the host, and said, Take care of him; and whatsover thou spendest more. I, when I came back again, will repay thee. He went to the halfdead man, careless of risks to himself, bound up his wounds, took his own flasks of oil and wine, purged the wound with wine, and soothed the inflammation with oil, set the wounded man on his ass, and walked by his side supporting him, and paid for his reception at the inn. 36. Which of these three, thinkest thou, proved neighbor unto him that fell among the robbers? 37. And he said, He that showed mercy on him. And Jesus said unto him. Go. and do thou likewise. The first lesson this parable teaches in the lesson of humanity, the neighborhood and brotherhood of man. In the mind of Jesus, as in the purpose of God, humanity was

Training as Air Observers at Port Albert, Ont.



The navigation school at Port Albert, Ont., is divided into three sections - an elementary course for air observers, a course in astronomical navigation for picked men, and a specialists' course for men showing unique adaptability for navigation. Members of a ground crew are shown in front of one of the bunkhouses of the school.

not a grouping of factions, but a united body, indivisible, made of one blood and by one blood redeemed. The second lesson of the parable is the lesson of mercy, pity, and self-sacrifice. It is because of the Samaritan's stoop of self-renouncing love that his character is so exalted, his memory so dear, and that his very name, which is a title without a name, flows down the ages like a sweet song.

#### Physically Perfect Man Discovered

A "physicaly perfect" man was found last week at the San Diego. Cal., marine base. He is 24-yearold Bernard A. Nelson of Bristow, Neb., given the perfect specimen rating by naval medical officers. Nelson attributes his perfect physique to rough food, an outdoor existence, no liquor or cigarettes.

# Arctic Eiderdown

A new industry which has sprung up in Arctic Canada should bring prosperity to the 1,500 Eskimos living in that region. The Department of Mines and Research at Ottawa has given permission to the Hudson Bay Company to collect eiderdown on the bird sanctuaries along the coast of Baffin Island. The collecting will be done by Eskimos in the slack period between hunting and trapping seasons, and they are being taught to pick the down without scaring the ducks and causing them to abandon their homes. The authorities believe that the first season's pickings will bring in thousands of pounds of down, and provide the Eskimos with much-needed goods.

# RADIO REPORTER

By DAVE ROBBINS

MEMORIES OF HAWAII Hawaii, pearl of the blue Pacific, a paradise in a world of storm and strife - that is the Hawaii as we on this wide continent picture the tiny gem in mid-ocean, and such a picture is offered to listeners of CKOC in the program Memories of Hawaii, heard from 1120 on your radio dial each Monday and Friday afternoon at 5.30.

Memories of Hawaii brings to you the beautiful songs and pulsating rhythms of the smiling natives by native rausical groups and singers from the islands. This unusual feature is a restful interlude that everyone will enjoy, for the ageold songs of Hawaii are played by Sol Hoopii's islanders in a distinctive and pleasing style.

Tune in and enjoy this restful program Friday afternoon.

AROUND THE DIAL Madeline Gray, who conducts the Bright Idea Club over NBC, has an arm of talent scouts. They are school teachers with whom she formerly worked, and they are constantly on the alert for clever youngsters who might make suit-

Bandleaders in Chicago almost unanimously pick Shirley Sadler as the singing find of the new season. She's going to be the vocal star on the new Tony Wons network programs.

DON'T BLOW 'EM UP

TOO HARD -- THEY'RE

MUCH BETTER

LIKE THAT!

able guests for the programs.

One of the most interesting human sidelights on the air is The Northern Messenger, going out from CBL Friday midnights. The Northern Messenger carries news from loved ones to the men who live in the Arctic twilight. It's interesting!

Remember, you lads that are helping to feed the empire, you can hear the day's wholesale produce prices from 1120 on your dial each week-day morning at 6.30 and 7.45 (both daylight times).

Trivia: Songstress Ginny Simms is leaving Kay Kyser orchy to branch out on her own. Orchy leader Gene Krupa and his wife have adopted two English kids "for the duration." Defeated Republican presidential candidate Wendell L. Willkie will take lessons in radio announcing; his radio delivery was agin him as you may have noticed. Walter Hagen, Jr. (son of the golfer) is an N.B.C. radio announcer.

Record Corner. The Will Bradley orchy has turned out a disc for Columbia with "Rock A Bye Boogie" on one side and "Scramble Two" on the other. We liked it. Victor's praise-agents are mooting Artie Shaw's "Special Delivery Stomp."

WHO ARE

# Farm Notes . .

#### Many Sciences In Agriculture

Dealing with scientific and industrial research in Canada, the 1940 Canada Year Book says with reference to the Dominion Department of Agriculture that since the beginning of the 20th century there has been a remarkable change in the relation of the farmer to the scientist. The scientist has taken his critical methods to the fields; the farmer has brought his problems to the laboratory.

20th Century Changes There is no one science of agriculture: it is made up of many sciences. The tillage and fertility of soils, the growth and protection of plants, the feeding and care of animals, and the processing of farm products into human food and clothing present problems that the research worker solves by reference to the laws of a score of sciences. Because of the great diversity of effort required in reaching a practical solution, research on many problems is not limited to any one unit of the Dominion Department of Agriculture. The major part of the research work, however, is conducted in the Divisions of the Science Service and the Experimental Farms Sevrice. Units of these two services are located in every province. The research work of the Department is co-ordinated with that of the agricultural colleges and the National Research Council, and there is an interchange of personnel and facilities wherever the work will be benefit-

### Christmas Toys Are "War-Lined"

Tanks, Soldiers Will Be In Little Boys' Stockings This

The war is making a change in the type of toys Santa Claus going to pack into his bag at Christmas.

A casual glance around toy shops and toy departments clearly indicates that the war trend has already made itself felt in the toy manufacturnig business. Tiny army tanks, bristling with toy guns, artillery, aircraft of every description, soldiers, and other war toys indicate that the toy manufacturers know boys like to watch a military parade and see troops and military equipment in "action." So the toy manufacturers are giving

the boys what they want. TOY NURSES FOR GIRLS But not only the boys are warminded. Girls play their part in the war too, insofar as the toy world is concerned. For Christmas this year Santa will be bringing girls dolls dressed in uniforms of the Red Cross nurse and toy hospital cots, some equipped with toy "patients" over whom the nurses can "work."

Little girls who formerly played with dolls that said "mama" or made other sounds which have been perfected by toy manufacturers will be able to organize their own toy hospitals, "staffed" with toy nurses who have wounded soldiers, sailors or airmen to care for.

### Used Car Slang

Jalopy, Jerker, Jerkeritis, Crate, Dog - Junk on wheels. Cracker - Car that's survived

Pretty Iron - Good looker, out a mechanical bum. Sagamore - Jalopy that lists

or sags. Shimmy - Seasick movement of front wheels due to worn bushing.

Canary - Squeaking jalopy. Sky Writer - Heavy smoker. Oil Burner - Oil eater-upper. Gums - Tires. Doughnut - Used tire. Baloney - Worn tire.

Original - Car with original paint and tires. Molasses - Single coat of cheap paint.

Jaloney - Jalopy with bai-

Orphan - Discontinued make. Heat and Music - Car equipped with radio and heater. Long Shot - Non-standard make which may fetch big price

from right customer. Chisler, Jerk - Customer looking for less-than-cost bar-

gain.

Hop Toad never buys. Kibitzer - Customer's pal and moral support.

"We've got to consider the truck drivers in the present hour, rather than the intellectuals."-Carl Sandburg.



FOR MORE THAN 150 CENTURIES. AND FOOD FROM ITS LAST MEAL STILL REPOSED IN ITS MOUTH. SPECIMENS

IRON HAVE BEEN FOUND WITHIN FIVE MILES OF ARIZONA'S METEOR CRATER THAN ALL THAT ARE KNOWN OVER THE REST OF THE EARTH.

THE largest collected piece of the Arizona Meteorite, a 1406pound stone, is in the Colorado Museum of Natural History. Several other museums have stones weighing more than 1000 pounds from this same crater area. In all, about 15 tons of stones have been removed from this one small spot.

NEXT: What is the most typically American Iree?

METEORIC

### MASTER MUSICIAN

HORIZONTAL Answer to Previous Puzzle 1,5 Musician pictured here. II Wagon. 12 Climbing plant. 14 Fold of string. 16 Kind of poem. SPORRAN EILESLAN 22 Moderated LE VOITER MOPE 24 Timber tree. 17 Conveyed. 18 More sheer. 19 New England. 20 Ghastly. OMINAL STATUTE 27 Biscuits. 21 Grapefruit. 22 Swamp deer. 23 Glossy paint. PREMILER DEBASES 30 Unbleached 25 Jumbled type.

40.Star-shaped flower. 44 Sailor. 46 To ramble. 47 Preposition

30 Feather scarf. 48 He is a by birth.

33 Personal interest. 34 Form of "L" 36 Culpability. VERTICAL 1 Green stone.

26 Musteline

27 Railroad

28 Label.

29 Three.

31 Some.

35 Papa.

mammal.

3 Street. 4 Pertaining to a flower. 35 Slipper. 5 Manual 36 To profit occupation. 38 Acquaintance. 6 Single thing. 39 Brother. famous — 7 Musical note, 40 Measure and composer 8 Larval stage. 41 Anything 9 Canonical

15 He was an

17 Coarse woolen

42 One plus one, 10 Christmas 43 Measure of 11 He plays as a 45 Sloth.

37 Deer. - soloist. 46 Postscript. 2 Native metal. 13 Part of eye. 47 Like. 39 Long teeth.

## POP — Softer the Better for the Man Under the Wheel







ONTARIO ARCHIVES **TORONTO** 

Perference.