# ON THE AIR

## THURSDAY PROGRAMS

### CFCY TV

3.30 p.m.—Musicale
3.58 p.m.—Sign On
4.00 p.m.—Mlle de Paris
4.31 p.m.—Vacation Time
5.30 p.m.—Mr. Piper
6.00 p.m.—Yogi Bear
6.31 p.m.—Gazette
7.01 p.m.—CFCY TV News
7.15 p.m.—Keyboard Melodies
7.30 p.m.—Citizen James
8.00 p.m.—Dr. Kildare
9:00 p.m.—Lucy
9:30 p.m.—Eric Sykes
10:00 p.m.—Grindl
10.30 p.m.—Music Stand
11,00 p.m.—The Untouchables
12.00 p.m.—CBC TV News
12.13 a.m.—Local Weather
12.14 a.m.—Sign Off

### CKCW TV

3.45 p.m.—Station Sign On
News, Weather, Sports Cartoon
4.00 p.m.—Mlle. De Paris
4.30 p.m.—Vacation Time
5.30 p.m.—Yogi Bear
6.00 p.m.—Leave It To Beaver
6.30 p.m.—Television News
6.45 p.m.—Weather
6.50 p.m.—Sports
7.00 p.m.—Premiere Theatre
8.00 p.m.—Dr Kildare
9.00 p.m.—Lucy
9:30 p.m.—Eric Sykes
10:00 p.m.—Grindl
10.30 p.m.—Music Stand
11.00 p.m.—Alfred Hitchcock
12.00 p.m.—CBC TV News
12.15 a.m.—Viewpoint
12.20 a.m.—Lionel Network News
12.25 a.m.—Sign Off

### CFCY RADIO

THURSDAY

6.28—Sign On
6.30—New & Weather
6.35—Country & Western Roundup
6.55—News & Weather
7.00—Hebrew Christian Hour
7.15—Country & Western Roundup
7.30—News & Weather
7.35—CFCY Farm News
7.41—Country & Western Roundup
8.00—News
8.11—Weather
8.16—Country & Western Roundup
8,45—Weather
8.50—Atlantic News Roundup
8.58—Thought For Today
9.00—CBC News & Voice Report
9.10—Preview Commentary
9.15—Notes & Music
9.27—Matinee Musical Charades
9.30—Notes and Music
9.35—Notes & Music
9.55—What's The Song
10,00—News & Weather
10.40—Mr. Co-op Program
10.50—Notes & Musc
11,00—News Headlines & Weather
11.05—News & Views on Groceries
11.20—Notes & Music
11.27—Matinee Musical Charades
11.30—Notes & Music
11.45—Bulletin Board
11.50—Notes & Music
11.55—Atlantic News Roundup
12.00—Weather
12.05—Town & Country Time
12.30—News & Weather
12.43—P.E.I. Road Report
12.45—Town & Country Time
1.00—Weather & N.S. Road Report
1.05—What's On Tapp—CBC
1.45—Cafe Variety
2,00—New & Weather
2.05—Tops in Country and Pops
2.27—Matinee Musical Charades
2.30—Tops in Country and Pops
3,00—News Headlines & Weather
3.03—Trans-Canada Matinee CBC
3.30—Tops In Country and Pops
4,00—News Headlines & Weather
4.03—Canadian Roundup CBC
4.10—Tops in Country and Pops
4.30—The Outports
5.00—News & Weather
5.05—Matinee Musicial Charades
5.08—The Outports
5.25—Marine Weather
5.28—The Outports
6.00—News & Weather
6.15—On Parliament Hill CBC
6.20—Sports Pararde
6.30—Tonight's Music
7.00—Back To The Bible
7.30—News & Weather
7.45—Program Schedule
7.46—Red Cross Program
8.10—Tonight's Music
8.58—News Headlines and Weather
9.00—Soundings—CBC
9.30—CBC Strings—CBC
10.00—National News CBC
10.30—Chicho's Place
11.00—News & Regional Weather
11.05—Starlight Serenade
11.30—News Headlines & Maritime Weather
11,35—Starlight Serenade
12.00—News, Reg. Weather & Sports
12,05—Sign Off

### CBA

THURSDAY

6.00—The Gerry Fogerty Show Part 1
8.00—News & Inland Weather
8.15—Maritime Sportscast
8.21—The Gerry Fogerty Show Part 2
8.35—Max Ferguson Show
9.00—CBC News & Direct Reports
9.10—Preview Commentary
9.30—A.M. Chronicle
10:15—Invitation
10.30—To Market with Music
11.00—CBC News
11.05—Shirley Brett
11.15—For Consumers
11.20—Record Album
11.30—The Archers
11.45—Devitt Drops By
12.00—Jamboree Junction
12.15—Tennessee Ernie Ford
12.30—Maritime Farm B'cast
1.00—CBC News & Inland Weather
1.15—What's On Tapp
1.45—The Open Road Show
1.59—D.O. Time Signal
2:00—The Open Road Show
2.45—John Drainie tells a story
3.00—CBC News
3.03—Trans-Canada Matinee
4.00—CBC News
4.10—Music in the Air
4.30—Tempo
5.00—Maritime Fish B'cast
5.20—Tempo
5.40—CBC Notebook
6.00—CBC News
6.15—On Parliament Hill
6:20—Today's Editorial
6.25—Maritime Sportscast
6.30—Music in the Evening
7.30—Maritime Magazne
8:00—Assignment
8.30—Pratley at The Movies
9.00—Soundings
9:30—Music of Chopin
10.00—CBC National News.

# Enlarged Role For Teachers Is Urged By McGill Official

By MALCOLM REID

LAC BEAUPORT, Que. (CP) The teaching profession must "move beyond the mere protection of its rights" into the planning of education, David Munroe director of McGill University's Institute of Education, told a group of some of Canada's top teachers here.

"Not infrequently teachers' associations have presented their salary demands while disclaiming any responsibility for how to put them into effect," he said.

Now teachers faced the choice of remaining "white - collar workers locked within the narrow confines of their classrooms" or becoming "professionals interpreting one generation to another."

The audience was the Canadian College of Teachers, a seven-year-old offshoot of the Canadian Teachers' Federation which meets here later in the week.

To belong to the college, a teacher must hold a university degree and win support from his fellows as an outstanding contributor to education.

Many of the 72 college fellows gathered will remain to attend the association convention, where some 200 delegates will represent 135,000 teachers from across the country.

Guests of the association will be delegates from the only large association of teachers outside its ranks — Quebec's French - language Corporation des Instituteurs Catholiques.

Jean-Marie Joly, an officer of the new Quebec education department which sprang from the first volume of the commission's report, told Monday of fears among Quebecers about their first such department and his hopes of quieting them "with deeds."

**MUST SHOW PEOPLE**

People who fear that placing education under a cabinet minister will make it a "dictator's plaything" must be reassured, he said. "Quebec has learned that politics can be very dirty. We must show that it need not be."

Professor Munroe said salaries and working conditions are vital to teachers but "this battle is largely won." Teachers must participate in reform movements in education or leave them to "political leaders who have little experience and little confidence in education."

He agreed with Dr. Floyd G. Robinson of Ottawa, director of the Canadian Council for Research in Education, who asked an earlier session: "Why can't educational problems rank as election issues with flags, pipelines, or governors of the Bank of Canada?"

Dr. Robinson called a review of Canadian research in education "a thoroughly unhappy undertaking" in a "country which boasts the second highest standard of living in the world yet finds itself able to devote something less than one-tenth of one per cent of its total educational budget to research."

His solution was federally-centralized research.

The department would seek English-speaking Protestants to reinforce French - Canada's weak reserve of trained personnel. But education would remain "confessional" or divided into sections by religion.

# Labrador Power Export To U.S. Said Feasible

ST. JOHN'S, Nfld. (CP)—It now appears economically feasible to transmit power from Hamilton Falls in Labrador to the United States by submarine and overland cables, Attorney General Leslie R. Curtis of Newfoundland said here.

The proposed power transmission route would pass through Newfoundland and the Maritime Provinces, crossing the Strait of Belle Isle and Cabot Strait.

"It appears economically feasible to construct high voltage power lines through south eastern Labrador, along the west coast of Newfoundland and through the provinces of Nova Scotia and New Brunswick to the American border," he said.

Power would be distributed through the Atlantic provinces power grid and through American private companies power grid to the New England states and New York.

The plan, advocated by Premier Smallwood for months, is an alternative to the initial plan in which Hydro-Quebec would have bought the power at the Newfoundland - Quebec border, transmitted it across Quebec by towers and sold it at a profit at the Quebec - United States border.

Premier Lesage of Quebec announced las week the Quebec government would take no further interest in the project, as now is proposed.

Mr. Curtis said under the new plan Hamilton Falls would be expected to develop 6,000,000 horsepower compared with 2,-000,000 horsepower under the previous proposal. A further 3,-000,000 horsepower may be obtained from the same sites.

Marketing agent for the big block of power in the United States would be the Newfoundland Labrador Corporation, soon to be a subsidiary company of Canadian Javelin Limited, pending its merger with the Jubilee Iron Corporation Limited.

"References have been made to the crossing of water gaps necessary to complete this powerline," Mr. Curtis said. "The two water gaps in the plan under consideration "are nine and 26 miles long at the Strait of Belle Isle and the Cabot Strait.

Mr. Curtis said problems of high voltage underwater transmission are not new and not considered serious.

One of the advantages of the new transmission route is the substantial additional market available on the populous U.S. North Atlantic seaboard, he said.

# Old Cars Give 20 Per Cent Of Scrap For Steel Plants

EDMONTON (CP) — Little heard of and not very glamorous, the scrap industry is the prime source of raw materials for Alberta steel producing furnaces.

Scrap companies purchase and pile up car wrecks, old bedsteads, railway tracks, steel beams and other "junk" turning it into a new raw material—scrap.

Steel companies in turn melt down scrap, producing reinforcing bars, oil equipment parts, steel beams and a variety of other steel products.

About 50,000 cars end up in the yards of auto wreckers and salvage companies in Alberta each year. They account for about 20 per cent of the province's total scrap metal supply.

The remaining 80 per cent is railway scrap, obsolescent oil well equipment, a wide range of industrial waste metal and household appliances.

The industry's objective is to produce pure scrap to satisfy the steel mills' demand for high quality, says Ben Shugarman of Canadian Consolidated Salvage here.

Old car hulks are piled in pyres 20 high and are burned. "Purifying" flames destroy all combustible material and melt non-ferrous metals.

Clean bodies are cut into sections and pressed into pellets ready for transportation to Premier Steel Mills' electric furnaces.

Premier Steel, a division of the Steel Company of Canada, is the largest consumer of scrap metal in Alberta.

Development of new scrap processing methods is underway. A United States firm—Prolerized Steel Corporation—has designed a method combining hammer mills and magnets to cut and separate ferrous from non-ferrous methods.

Canadian Salvage has similar ambitions, but the market is too small to warrant substitution of the present method.

Prolerized Steel crushes between 600 and 900 cars daily.

Mr. Shugarman says quality is the industry's most pressing problem. Unless the scrap industry is conscious of quality and willing to supply it, steel mills will turn to iron ore.

On Parliament Hill
And Speaking Personally
10.30—Chicos Place
11.00—NC Chamber Orchestra
12:00—CBC News
12:30—Sports Scores, Inland & Marine Weather
12:15—Music In The Night

# CONTRACT BRIDGE

By B. JAY BECKER

North dealer.
North-South vulnerable.

NORTH
♠ J 7 3
♥ A 6 4 2
♦ K J 8 3 2
♣ 6

WEST
♠ 8 6
♥ 10 7 5 3
♦ 9 7 6 5 4
♣ 7 2

EAST
♠ A Q 10 9 5 2
♥ 9 8
♦ 10
♣ J 10 5 4

SOUTH
♠ K 4
♥ K Q J
♦ A Q
♣ A K Q 9 8 3

The bidding:

| North | East | South | West |
|---|---|---|---|
| Pass | Pass | 2 ♣ | Pass |
| 2 ♥ | 2 ♠ | 3 NT | Pass |
| 4 ♦ | Pass | 6 NT | |

Opening lead—eight of spades

You wouldn't think, holding the West hand with a ten and a nine as its highest cards, that you would be caught in a squeeze, but that is exactly what happened to West in the match between Sweden and Israel in the recent World Bridge Olympiad.

The Swedish declarer at the first table bid six clubs and was defeated when he lost a spade and a club to go down one.

When the Israeli declarer (J. Balaila, playing with L. Rozeanu) played the hand at the second table, he arrived at the better contract of six notrump.

Balaila would have made the slam easily against the spade lead if the clubs or the hearts had been divided 3-3, or the diamonds either 3-3 or 4-2. But he ran into bad distribution in all these suits and was able to make the contract only because he executed a squeeze against West.

East took the spade lead with the ace and returned a club. Declarer won with the ace and cashed the A-Q of diamonds, thinking at this point that he had twelve easy tricks, but when the Swedish East showed out on the second diamond, South had to look elsewhere for a twelfth trick.

He cashed two more clubs, discarding spades from dummy, and thus discovered the 4-2 break in that suit. This was now the position:

North
♥ A 6 4 2
♦ K J 8

West
♥ 10 7 5 3
♦ 9 7 6

East
Immaterial

South
♠ K
♥ K Q J
♣ 9 8 3

The lead of the king of spades rendered West helpless. He could not spare a diamond, so he discarded the eight of diamonds and made the rest of the tricks by overtaking the third round of hearts with the ace.

# RIPLEY'S BELIEVE IT OR NOT

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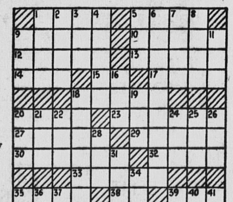
# DAILY CROSSWORD

**ACROSS**
1. Father: colloq.
5. Sums up
9. Custom
10. Telegraphed
12. Occurrence
13. Muse of lyric poetry
14. Still
15. Moth
17. Mohammedan priest
18. A stunted shrub: Brit. dial.
20. A state of insensibility
23. Nuptial
27. Swiftly
29. Aloft
30. Ring on a harness for reins
32. Marshy meadows
33. Harden
35. A thruway charge
38. Earth as a goddess
39. Blue bird
42. Bay window
44. A beautiful feather
46. Scope
47. Fruit
48. Require
49. Barks

**DOWN**
1. Cover, as with cement
2. Incite
3. A brooch
4. Garret
5. Solemn wonder
6. Kind of airship
7. Unit of measure
8. Bristle-like organ
9. Exclamation
11. Port. title
16. Sphere
18. Desecration of sacred things
19. Money: Early Eng.
20. Angora
21. Open: poet.
22. Disfigure
24. Female deer
25. Ancient Burmese capital
26. Fr. article
28. Even: poet.
31. Pull with effort
34. Answer
35. High, craggy hill
36. Seaport, Algiers
37. A goal mark
39. Leap
40. Shepherd prophet
41. Yearning
43. Guided
45. Hawaiian garland

CAPS BOSS
CADET ELATE
INDIA LEGAL
DIS RHO EVE
EN STOWS EG
REGALE TIDY
AVE GUN
BABE DONKEY
RU STOPS YE
ARK UGH SEA
CORAL EVILS
ERASE RIVET
ANAS SEAT

Yesterday's Answer



7-16

**DAILY CRYPTOQUOTE — Here's how to work it:**

A X Y D L B A A X R
is L O N G F E L L O W

One letter simply stands for another. In this sample A is used for the three L's, X for the two O's, etc. Single letters, apostrophes, the length and formation of the words are all hints. Each day the code letters are different.

A Cryptogram Quotation

N A Z Q Z   E Q Z   E R   T E M K   Z Q Q Y Q R
Y I   N Z T U Z Q   E R   Y I   T G M X.—V E
Q Y O A Z I Y J O E J V X

Yesterday's Cryptoquote: ENVY AND FEAR ARE THE ONLY PASSIONS TO WHICH NO PLEASURE IS ATTACHED.—COLLINS

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# OUR BOARDING HOUSE MAJOR HOOPLE

GRANDMA

MICKEY MOUSE

NUBBIN

SECRET AGENT X-9

ETTA KETT

HENRY

JOE PALOOKA

MUGGS & SKEETER

THE LONE RANGER

L'IL ABNER