ON THE AIR

MONDAY PROGRAMS

CFCY-TV — CHANNEL 13

1.45 p.m.—Afternoon Musicale
2.05 p.m.—Sign On
2.10 p.m. News & Weather
2.15 p.m.—Nursery School Time
2.30 p.m.—TBA
3.00 p.m.—Play of the Week
3.30 p.m.—Open House
4.00 p.m.—P.M. Party
4.30 p.m.—Let's Look
4.45 p.m.—Science All Around Us
5.00 p.m.—Youth '60
5.30 p.m.—Aunt Holly
6:00 p.m.—Kiddies Theatre
6:51 p.m.—CFCY TV News and Weather
7:01 p.m.—Gazette
7:30 p.m.—Leave it to Beaver
8:00 p.m.—Highway Patrol
8:30 p.m.—Don Messer Show
9:00 p.m.—Danny Thomas
9:30 p.m.—River Boat
10.30 p.m.—Music '60
11.30 p.m.—The Town Above
12:00 p.m.—CBC-TV News
12:14 a.m.—Local Weather Forecast
12:15 a.m.—Viewpoint
12.22 a.m.—Sign Off

CKCW-TV — CHANNEL 2

8:00 a.m.—Sign On
Off to Adventure
8:15 a.m.—Television News
8:25 a.m.—Weather and Sports
8:30 a.m.—Turner's Corner
9:15 a.m.—At Home With
Helen Crocker
10:00 a.m.—Romper Room
11:00 a.m.—Turners Corner
12:00 noon—Television News
12:10 p.m.—Weather and Sports
12.15 p.m.—Monday Playbill—
Test Pattern Music
1:00 p.m.—Music Woman of Mystery
2:15 p.m.—Nursery School Time
2:30 p.m.—Cotswold Craftsman
3:00 p.m.—Great Gildersleeve
3.30 p.m.—Open House
4.00 p.m.—P.M. Party
4:30 p.m.—Let's Look
4:45 p.m.—Science Around Us
5.00 p.m.—Youth "60"
5:30 p.m.—Rocky Jones
6:00 p.m.—Supper Club
6:15 p.m.—News
6:30 p.m.—Supper Club
6:35 p.m.—Weather
6:40 p.m.—Supper Club
6:50 p.m.—Sports
7.00 p.m.—This Is Alice
7:30 —p.m.—Leave It To Beaver
8:00 p.m.—Bachelor Father

CFCY - RADIO

MONDAY

6:55—Sign On
6:57—News Headlines and Weather
7:00—Hebrew Christian Hour
7:15—Country and Western Roundup
7:30—News Headlines and Weather
7:35—Country and Western Roundup
7:40—Farm Reporter
7:55—Interlude
8:00—News
8:10—Weather
7:15—Country and Western Roundup
8:45—Weather
8:50—News
9:00—Morning Devotions
9:10—Morning Moods
9:30—Top Tune Time
9:45—Morning Moods
10:00—News
10:05—Magazine of the Air
10:30—Melody Parade
10:45—Money Man
11:00—News Headlines and Weather
11:02—Magic of Music
12:00—Weather
12:05—Rhythm Roundup
12:30—News and Weather
12:45—Mostly Music
1:00—News Headlines and Weather
1:02—Mostly Music
1:30—Jane, Grey
1:35—Interude
1:45—School Bdcst
2:15—Mostly Music
2:30—Back to the Bible
3:00—News Headlines and Weather
3:02—Best on Request
4:00—News and Weather
4:05—Rest on Request
4:30—The Outports
5:00—News Headlines and Weather
5:02—The Outports
6:00—News
6:10—Interlude
6:15—Music for You
7:00—Sports Roundup
7:05—Music For You
7:30—News and Weather
7:45—Don Messer and His Islanders
8:00—Tonight's Music
9:00—Assignment
10:00—News and Weather
10:15—Starlight Serenade
11:00—Thirty Minute Theatre
11:30—Traveller's Night Life
12:00—Dominion News
12:10—Sign Oft.

CBA - RADIO

7:15—Marine Weather and Fill
7:30—News, weather and sports.
7:35—A. M. Chronicle.
8:00—News and Weather
8:15—Maritime Sportscast
8:20—A.M. Chronicle
8:45—Morning Devotions
9:00—News.
9:05—A.M. Chronicle.
9:55—News.
10:00—A.M. Chronicle.
10:45—Joan Marshall
10:55—For Consumers.
11:00 News
11:03—For Piano.
11:15—Kindergarten of the Air
11:30—Now I Ask You
12:00—Jamboree Junction.
12:30—Maritime Farm Broadcast
1:00—CBC News and Weather
1:15—Much Ado About
1:30—Kostelantz in Concert
2:00—Through the Years
2:15—Tommy Hunter Show.
2:45—John Drainie Tells His Story
3:00—CBC News and T-C Matinee
4:00—Variety Shop
4:30—Appointment with Agostini
5:00—News.
5:04—Maritime Fish Broadcast
5:30—Tempo.
6:00—News and Weather
6:15—Maritime Sportscast, Regional Commentary and Musical Interlude.
6:30—Tempo.
7:00—News.
7.10—Commentary
7:15—Music.
7:30—Rawhide and Music.
8:00—Teen Tempo and Music.
8:25—Tempo.
8:30—Maritime Magazine.
8:45—Repertoire.
9:00—Vancouver Theatre.
9:30—Summer Fallow.
10:00—Vancouver Chamber Orchestra
11:00—News Roundup and Talk.
11:30—University of The Air
12:00—Here's The Weather and Sign Off

Element Needed In Growth Of Plants Said Short Supply

Molybdenum a trace element necessary for all normal healthly plant growth, has been found in short supply in much of the farm land on Prince Edward Island. This fact was brought to light as a result of soil studies conducted by Keith LeLacheur, an agronomist at the Dominion Experimental Farm at Charlottetown.

Mr. LeLacheur has analyzed samples of red clover which represent a cross-section of the some 1,000,000 acres on the Island. The tests showed that the molybdenum content in some areas ranged from .01 to .02 parts per million — below the normal accepted standards. On the basis of this, Mr. LeLacheur believes that legumes and other crops which suffer from molybdenum deficiency, such as cole crops, would benefit from supplemental molybdenum.

SEED TREATMENT

Probably the most convenient and inexpensive way to add this important element, is by seed treatment. In this process, a molybdenum compound containing an adhesive is mixed directly with the seed. The molybdenum is then ready to be absorbed by the plant as soon as the seed is placed in the soil. So little of the element is needed that seed treatment for an acre costs as little as 45 cents.

Molybdenum is particularly effective when used to treat legumes—peas, clover, soybeans, alfalfa. These plants have the characteristic root nodules containing bacteria which convert free nitrogen to available nitrates. Molybdenum acts as a catalyst in these nodules by increasing the bacteria effectiveness.

On the basis of talks with other agronomists, Mr. LeLacheur believes that much of the farmland in Nova Scotia, New Brunswick, and parts of Eastern Quebec, would benefit from treatment with molybdenum. This bears out the experiences of Dr. Cecil Brown, research agronomist at the University of Maine in Orono, Maine. Dr. Brown has recommended that alfalfa grown in Maine soil receive seed treatments of molybdenum to insure healthy growth.

PROFIT SEEN

As a result of LeLacheur's research, Prince Edward Island Frosted Foods Limited has specified molybdenum treatment on the peas which they contract. This company—the first of its kind to operate on the Island—believes that use of correct plant nutrients will serve to make its operation even more profitable than anticipated.

Thus far, the success of molybdenum soil additives has been most strikingly evident in Australia where huge tracts of infertile land known as "trace element deserts", were made productive for legums. The citrus crop in Florida, peas in eastern Washington, and alfalfa and clover along the Atlantic Coast are a few crops which have benefited from molybdenum in the U.S.

Climax Molybdenum Company (New York, N.Y.)—the free world's principal supplier of molybdenum—has sponsored considerable research on the element in the United States. It also just recently deveoped a special, easy-to-apply form of molybdenum for seed treatment.

Fellowship Group Is Shown Film On S.A. Racial Problems

The regular meeting of the Irwin Christian Fellowship took place Thursday night with Blanche Howatt presiding. Devotions were led by Flo Neale who dealt with the importance of prayer in the lives of individuals. Rev. R.S. Latimer sang a solo.

The program for the evening consisted of a film depicting the racial problem that exists in the Union of South Africa. Following the picture Miss Howatt led the group in a short discussion regarding some of the points made.

Plans for the coming season include monthly visits to Riverside Hospital for Sunday services and participation in a variety show being produced by members of the young adult group. It was also decided that the group attend a rally of Young Adults to be held in Kensington in the near future.

The matter of providing additional nursery space in the church was discussed and a volunteer work party from the group will do painting and renovating of one of the scout rooms for this purpose.

The group was told that one of their members, Stewart Pierce was making satisfactory progress.

FANNING SCHOOL

The following is the report of Fanning School, Malpeque for September:

Senior Department

Grade X: 1. Garth MacGougan, 2. Ann Bryenton

Grade IX: 1. Charlotte MacGougan, 2. Edith MacGougan, 3. Nancy Mill

Grade VIII: 1. Blois Lockhart, 2. Sandra Craig, 3. Ethel Wall

Grade VII: 1. Barbara Woodside, 2. Norma Craig, 3. Carl Bryenton

Grade VI: 1. Kathleen Adams, 2. Evelyn Bryenton, 3. Alton Bryenton

Teacher: Sheila Dunphy

Primary Department

Grade V: 1. Garry MacNutt, 2. Robbie Craig

Grade IV: 1. Lynne Lockhart, 2. Irene Bryanton, 3. Laura Mountain

Grade III: 1. Barbara MacNutt, 2. John MacGougan

Grade II: 1. Norris Adams, 2. Marjorie Stewart, 3. Shirley Bryanton

Grade I: 1. Faye Bryanton, 2. Betty MacNutt, 3. Leigh Woodside.

Canada Council Meeting In West

Dr. Frank MacKinnon, principal of Prince of Wales College, will represent the province at the 13th annual meeting of the Canada Council to be held at Winnipeg, Nov. 5th to 8th.

The meeting has been timed to coincide with several important artistic events taking place in that city.

On Nov. 8, members will attend the official opening ceremonies of the new Architecture Building of the University of Manitoba which will feature the premiere Canadian showing of an exhibition devoted to the works of the noted Swiss architect, Le Corbusier.

Both the building itself and the Le Corbusier exhibition have materially assisted by grants from the Council.

In addition, members will be honored guests at functions of several Winnipeg organizations to which the Council has given financial support including the Winnipeg Symphony, the Royal Winnipeg Ballet, the Manitoba Theatre Centre and the Winnipeg Art Gallery.

RAILWAY INCOME DOWN

OTTAWA (CP)—Canadian National Railways, reporting a drop in revenues and a rise in operating costs had its net income for July reduced sharply to $411,652 from $3,917,499 in the same month last year. On the other hand, Canadian Pacific Railway had a net operating income for the month of $2,710,416, only slightly behind last year's $2,885,374 for July.

CONTRACT BRIDGE

BY B. JAY BECKER

FAMOUS HANDS

South dealer.
North-South vulnerable.

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

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

EAST
♠ K 6 3 2
♥ 9 4
♦ 4 3 2
♣ K 10 9 4

SOUTH
♠ A
♥ A K Q J 7 6
♦ A K Q 6
♣ 3 2

The bidding:

South	West	North	East
2 ♥	Pass	3 ♥	Pass
4 ♦	Pass	5 ♣	Pass
7 ♥			

Opening lead—jack of spades.

This hand occurred many years ago. It is not easy to see that it is possible for declarer to make all thirteen tricks against the spade lead.

Readers who enjoy solving double-dummy problems (where declarer is permitted to look at all four hands) are welcome to take a crack at this one. Obviously, if South decides to stake the hand on a club finesse, which seems to be a completely reasonable thing to do, he goes down.

But if declarer decides East has both black kings, he can adopt a different method of play which is sure to succeed.

The jack of spades is ducked in dummy and South wins with the ace. Declarer draws five rounds of trumps, being careful to discard the queen of clubs from dummy.

He next cashes the A-K-Q of diamonds, which brings about this position:

North
♠ Q 8
♦ J
♣ A

West
♠ 10 9
♣ J 8

East
♠ K 6
♣ K 10

South
♥ 6
♦ 6
♣ 3 2

South leads the six of diamonds. West cannot afford to discard the nine of spades because, if he does, the queen of spades will be led from dummy, trapping East's, king and West's ten at the same time and thus promoting dummy's eight into a trick. Therefore, West discards a club.

Dummy wins the jack of diamonds and now East feels the pinch. He cannot discard the six of spades because the lead of the eight will draw the king which South will ruff, thus making the queen a trick. So East discards the club ten.

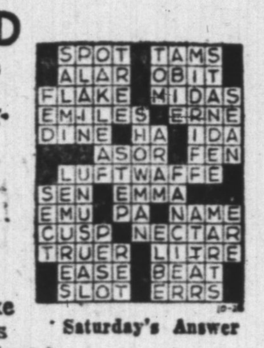
Declarer thereupon cashes the ace of clubs and makes the last two tricks with the six of hearts and a baby club.

RIPLEY'S BELIEVE IT OR NOT

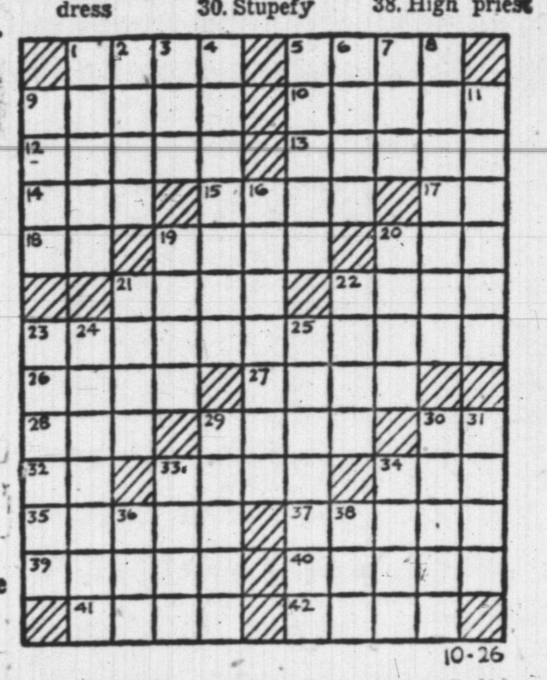
DAILY CROSSWORD

ACROSS
1. Dressed
5. Idle away time
9. Electricity (slang)
10. Cars (colloq.)
12. Medieval helmet
13. Begin
14. Contend for
15. —— and crafts
17. Music note
18. Account of (abbr.)
19. Fibs
20. Kettle
21. Irving Berlin opus
22. Had on
23. Man
26. On
27. Ash Wednesday to Easter
28. Russian fighter plane
29. Young goats
30. Barium (sym.)
32. Ahead
33. White ant (var.)
34. Lair
35. Lariat
37. Stop
39. Serious
40. Arm joint
41. Girl's name (poss.)
42. Incline (naut.)

DOWN
1. Article of virtu
2. Citrus fruit
3. Tennis serve
4. Delays
5. Endures
6. Ins and ——
7. Luzon native
8. Wretched
9. Indonesian island
11. Iowa and Utah
16. Special dress
19. Lake bird
20. Longfellow, for one
21. Fog plus city smoke
22. Gains
23. Indulges
24. Belief
25. Slender stalk (bot.)
29. Burrs in wood
30. Stupefy
31. Afresh
33. Solar disc
34. Pecks
36. Arabian garment
38. High priest



Saturday's Answer



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

D G D M T K M F E P G U I L D G F J I H
M F D R H P T S O J H G—H P T E.

Saturday's Cryptoquote: WHEN WRITING A NOVEL A WRITER SHOULD CREATE LIVING PEOPLE—HEMINGWAY.

(© 1959, King Features Syndicate, Inc.)

ETTA KETT

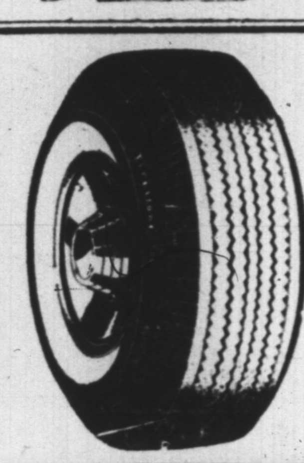
OUR BOARDING HOUSE MAJOR HOOPLE

GRANDMA

NUBBIN

MICKEY MOUSE

STEWART MacKAY



Firestone TIRES ON TIME

CAR - TRUCK - TRACTOR

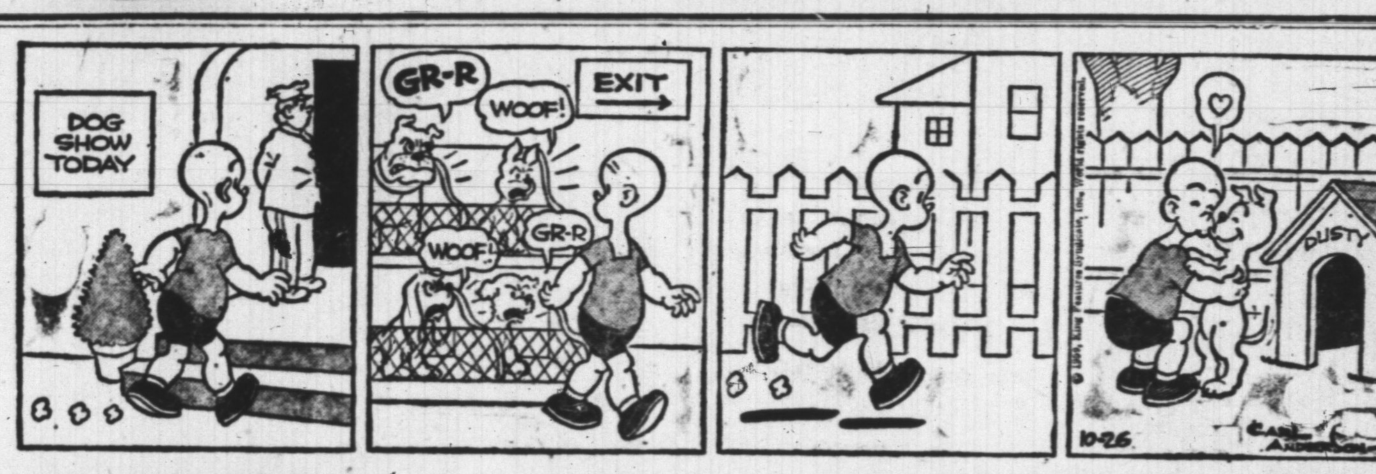
1.00 DOWN — 1.00 PER WEEK

Think of it 4 new 600 x 16 or 670 x 15 only $50 with Trade

FIRESTONE HOME & AUTO CO. LTD.

Dial 5547 Charlottetown Store — Tires Mounted While You Wait

HENRY



SECRET AGENT X-9

THE LONE RANGER

MUGGS & SKEETER

JOE PALOOKA

LI'L ABNER