

WEEKEND TV

# Canadian Will Direct Big U.S. Space Effort

By HAROLD MORRISON  
WASHINGTON (CP)—A Canadian engineer will take charge of the next big United States space effort — attempting to rendezvous two astronauts in space.

He is James A. Chamberlin of Toronto, 46, an engineer who helped design the Avro Arrow plane which was scrapped in 1959 when the Canadian government decided the cost was too high.

Chamberlin, now at Langley Air Base, Virginia, said in a long-distance telephone interview that some 25 Avro engineers moved with him to the U.S. when the Arrow project was ended. All of them worked on project Mercury, mainly on the capsule which Lt. Col. John Glenn will use in his orbit flight expected Saturday.

"We've just started on the next project—Gemini," Chamberlin said. "I've been named project manager."

"I expect we'll get the Gemini project ready in a couple of years, perhaps by 1964 or later. The idea will be to shoot two men into space in separate capsules and have them rendezvous at an appointed spot and then have them return to earth."

"This will be a major step in the effort to get to the moon. From various factors, we'll learn in landing a man on the moon. One idea is to develop a sort of refilling station in space, or a space platform from which new rockets could be fired."

**PIONEER LAW**  
Minimum wage legislation was introduced in New Zealand in 1884, accompanied by compulsory arbitration of disputes.

**CONTRACT BRIDGE**  
By B. JAY BECKER

**QUIZ**  
You are South, both sides vulnerable. The bidding has been:

South West North East  
1 ♠ Pass 1 ♠ Pass  
2 ♠ Pass 3 ♠ Pass

What would you now bid with each of the following four hands?

- ♠ A Q 3 ♣ A K 5 2 ♦ K 7 4 ♣ 4 7 5
- ♠ A Q 4 3 ♣ A K 7 5 ♦ A Q 6 4 ♠ 5
- ♠ A ♣ K 7 6 4 3 ♦ K Q 8 2 ♣ A Q 4
- ♠ A ♣ K Q 7 5 2 ♦ K Q 7 3 ♣ K J

1. Four spades. It is not usual to raise partner with only two trumps, but it is certainly proper to do so in this case. The jump to three spades is forcing to game and furthermore indicates at least a six-card suit. The Q-x constitute ample support for a suit that has been bid and rebid. It would be improper to bid three notrump without a club stopper or to rebid the hearts and thus suppress adequate spade support.

2. Six spades. The only problem is whether a small or a grand slam can be made. There

12:35 p.m.—Life Is Worth Living  
1:00 p.m.—This Is The Life  
1:30 p.m.—Country Calendar  
2:00 p.m.—Good Life Theatre  
2:30 p.m.—Speaking French  
3:00 p.m.—Junior Magazine  
4:00 p.m.—Concert  
5:01 p.m.—Heritage  
5:30 p.m.—Discovery  
5:57 p.m.—CBC News  
6:00 p.m.—Citizens Forum  
6:30 p.m.—Drama Hit Eight  
8:00 p.m.—Hills of Home  
8:30 p.m.—Parade  
9:00 p.m.—Ed Sullivan Show  
10:00 p.m.—Bonanza  
11:00 p.m.—Closeup  
11:30 p.m.—Guest  
12:00 p.m.—CBC TV News  
12:15 a.m.—CBC TV News  
12:15 a.m.—Sign Off

**On Radio Today**

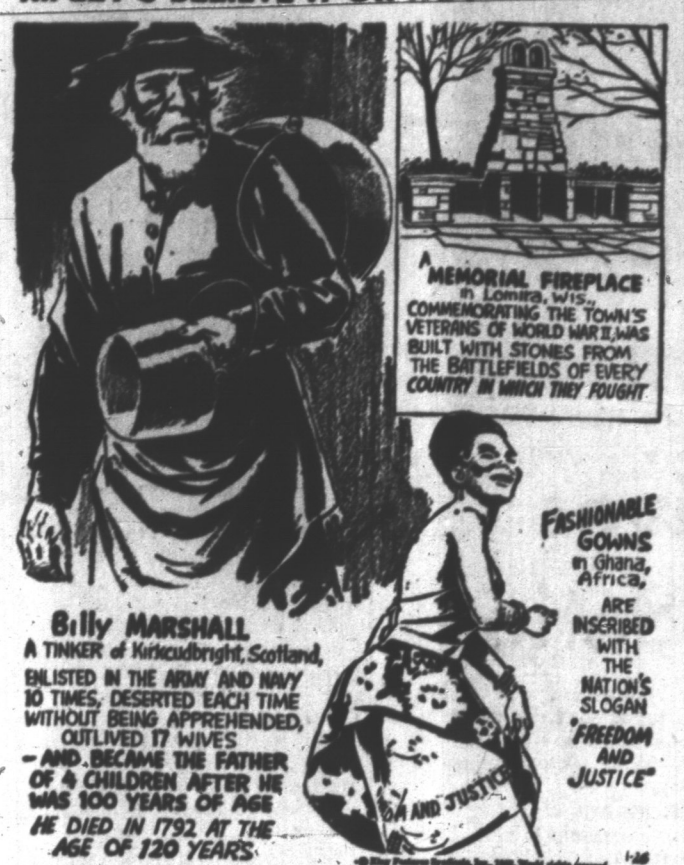
**CFCY RADIO**  
FRIDAY  
6:28—Sign On  
6:30—Country & Western Roundup  
6:55—News Headlines & Weather  
7:00—Hebrew Christian Hour  
7:15—Country & Western Roundup  
7:31—News & Weather  
7:35—CFCY Farm News  
7:40—Country & Western Roundup  
8:00—News  
8:11—Weather  
8:16—Country & Western Roundup  
8:46—Weather  
9:00—Morning Devotions  
9:10—Morning Moods  
9:25—Matinee with Austin Willis  
9:30—Morning Moods  
9:35—An Orchid from Gisella  
9:40—Morning Moods  
9:55—Kitchen Klatter Contest  
10:00—News and Weather  
10:05—Notes and Show  
10:55—Jimmie Rodgers Show  
11:00—News Headlines & Weather  
11:05—Notes and Music  
11:40—Notes and Music  
12:00—Weather  
12:05—Mostly Music  
12:30—News & Weather  
12:45—P.E.I. Road Report  
12:45—Mostly Music  
1:00—News, Headlines and Weather  
1:05—Mostly Music  
1:02—Mostly Music  
1:15—Tommy Hunter Show  
1:45—Mostly Music  
2:00—New Headlines & Weather  
2:02—Hits & Encores  
2:15—National School Bdct.  
2:45—Hits & Encores  
3:00—News Headlines & Weather  
3:02—Hits & Encores  
4:00—News & Weather  
4:05—The Hit Parade  
4:30—The Outposts  
5:00—News & Weather  
5:05—The Outposts  
5:16—Program Schedule  
5:17—The Outposts  
5:25—Marina Weather  
5:28—The Outposts  
6:00—News & Weather  
6:10—Hit & Road Report  
6:15—Tommy Hunter Show

**CFCY RADIO**  
FRIDAY  
7:00—News, Sports and Weather  
7:15—Breakfast Music  
8:00—News and Weather  
8:15—Sports  
8:21—Breakfast Music  
9:00—A.M. Chronicle  
10:00—A.M. Chronicle  
10:15—Playroom  
10:30—Joan Marshall  
10:40—For Consumers  
10:45—Court of Opinion  
11:15—Record Album  
11:30—The Archers  
11:45—Patty and Pat  
12:00—Jamboree Junction  
12:15—Don Messer  
12:30—Mer. Forecast  
1:00—News and Weather  
1:15—Tommy Hunter Show  
1:45—Time Out For Melody  
1:59—D.O. Time Signal  
2:00—Time Out For Melody  
2:15—National School Bdcasts  
2:45—John Drainie tell a Story  
3:00—News and T.C. Matinee  
3:03—Trans Canada Matinee  
4:00—News  
4:03—Chico's Place  
4:30—Music In the Air  
5:00—News  
5:03—Interval  
5:04—Mar. Fish 'Cast  
5:29—Interval  
5:30—The Five Thirty Show  
6:00—News and Inland Weather  
6:15—Regional Commentary  
6:20—Sports  
6:25—Music  
6:30—Rewhite  
6:45—Gello  
7:10—Parliamentary Report  
7:14—Byline  
7:19—Moving Reporter  
7:25—Marina Weather  
7:30—Radio International  
10:00—Anthology  
10:30—Drama In Sound  
11:00—CBC National News Roundup and Talk  
11:30—Nocturne  
12:00—Here's The Weather  
12:10—Sign Off

**CFCY RADIO**  
FRIDAY  
1:00 p.m.—Afternoon Musicals  
1:30 p.m.—Country Calendar  
2:00 p.m.—All Star Golf  
3:00 p.m.—Junior Magazine Presentations  
4:00 p.m.—Concert  
5:00 p.m.—Heritage  
5:30 p.m.—Discovery  
5:57 p.m.—CBC News Headlines  
6:00 p.m.—Citizens' Forum  
6:30 p.m.—Reflections  
7:00 p.m.—Times Square Playhouse  
7:30 p.m.—Father Knows Best  
8:00 p.m.—Hazel  
8:30 p.m.—Parade  
9:00 p.m.—Ed Sullivan Show  
10:00 p.m.—Bonanza  
11:00 p.m.—Close Up  
12:00 p.m.—CBC TV News  
12:08 a.m.—Local Weather  
12:09 a.m.—Sign Off

**CKCW-TV**  
12:30 p.m.—Station Sign On  
News, Weather, Sports

12 The Guardian, Charlottetown, Fri., Jan. 26, 1962.  
RIPLEY'S BELIEVE IT OR NOT



**DAILY CROSSWORD**

**ACROSS**  
1. A layman  
2. Like a wing  
3. Flaming light  
4. Judges' court  
5. Past  
6. Compass point (abbr.)  
7. Heavenly body  
8. Fresh  
9. Greek letter  
10. Compass point (abbr.)  
11. Cleans, as a refrigerator  
12. Foreman  
13. Roman hill  
14. Yes (obs.)  
15. Metallic rock  
16. Fuzz  
17. Lets bait dip and bob  
18. King of Bashan  
19. Cut off  
20. Helm position  
21. Indigenous  
22. Shouts  
23. Conveyed  
24. Modern painter  
25. Needle apertures

**DOWN**  
1. Guide rope for a horse  
2. Directional sign  
3. Frost  
4. Simple in design  
5. Land-measure  
6. Ruin  
7. Incite  
8. Takes back  
9. Music note  
10. Infinitive sign  
11. Metal  
12. Declares nonexistent  
13. Plant organ  
14. Abraham's birthplace  
15. Snug room  
16. Civil division: Gr.  
17. Provided that  
18. Distress call  
19. Benefited  
20. Music note  
21. Infinitive sign  
22. Metal  
23. Declares nonexistent  
24. Similar  
25. Birds of peace  
26. Benjamin's first born  
27. Scotch river  
28. Music note

**Yesterday's Answer**  
36. Birds of peace  
37. Frank  
38. Benjamin's first born  
39. Scotch river  
40. Metal  
41. Declares nonexistent  
42. Similar

**ETTA KETT**  
AREN'T YOU WORRIED? I MEAN, ARE YOU SURE HE'S ALL RIGHT?  
DO YOU THINK SOMETHING HAS HAPPENED TO THE BOY?  
WINGEY, YOU'VE BEEN HOME FROM SCHOOL NEARLY TWENTY MINUTES—  
AND HE HAN'T PHONED YET

**OUR BOARDING HOUSE MAJOR HOOPLE**  
AND WITH THE REWARD MONEY FOR CAUSING THE ARREST OF CAPT. SHANNON GAFF, I'M GOING TO TAKE A RUN OUT TO MY COLORADO GOLD MINE PROPERTY—YEAH, I EXPECT TO GET IN PRODUCTION ABOUT SUMMER—WORK THE MINE FOUR MONTHS, JUST TAKING OUT ENOUGH GOLD TO KEEP ME IN COMFORT AND LUXURY THE OTHER EIGHT MONTHS OF THE YEAR!  
ALL YOU'LL NEED IS A HOOZ TO CARRY OUT THE GOLD—AN' YOU CAN PICK UP THE GOLD DUST WITH A VACUUM CLEANER!  
ON HE WOULD'N'T BOTHER WITH GOLD DUST EXCEPT TO BRUSH IT OFF HIS SHOULDERS WHEN IT SETTLES LIKE SAND DUST!  
HERE IT COMES!—TH' MOST IN-HOONIN WEAPON EVER INVENTED BY TH' BRAIN O' MAN!  
TH' PRESIDENTIAL WHAMMY!!  
AH GOTTA SQUEEZE OUT EVERY OUNCE O' GOODNESS IN ME, TO RESIST TH' IRRESISTIBLE FORCE O' ALL THET EVIL!!

**DAIRY CRYPTOQUOTE** — Here's how to work it:  
A X Y D L B A A X R  
L O N G F E A 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**  
L S P U I F U S L B I V B Y Q O U  
O N J A U L Q N J T M W U I Q L Q B J U  
Y M Q U — G S P P S I T L

Yesterday's Cryptogram: SO MANY FASHIONABLE FAL-LACIES STILL STAND FIRMLY ON THEIR FEET.—CHESTERTON  
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**THE LONE RANGER**  
HEY, STATIONMASTER, WE GOT SOME FREIGHT FOR THE MORNING TRAIN.  
BRING IT INSIDE.  
IT'LL COST ELEVENTY TO SEND THAT CLOCK TO CALIFORNIA.  
I DON'T MIND.  
MY DARLIN' SISTER HAS ALWAYS WANTED A GRANDFATHER CLOCK.

**MUGGS & SKETER**  
LISTEN GRAMPS!  
WOMP! WOMP!  
GEEKIEE! WHERE DID YOU GET THAT?  
FROM OUR SCHOOL BAND INSTRUCTOR... HE'S GIVING ME LESSONS.  
TAKE IT RIGHT OVER TO HIS HOUSE AND LEAVE IT THERE...  
AW! I CAN'T DO THAT...  
WELL, IN THAT CASE LEAVE IT HERE AND YOU GO OVER AND STAY THERE!  
OR BACK IT GOES!

**JOE PALOOKA**  
CALL THE COPS, WOMER! I'LL TRAP THEM IN THE YARD!  
WEEWINK!  
YEAH, WOTTA MESS!... KNOBS! FULL YERSELF TOGETHER!  
WHAT HIT MESS!  
ONE FALSE MOVE AN' I'LL LET YA HAVE 'K AGAIN!

**LIL ABNER**  
HERE IT COMES!—TH' MOST IN-HOONIN WEAPON EVER INVENTED BY TH' BRAIN O' MAN!  
TH' PRESIDENTIAL WHAMMY!!  
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**GRANDMA**  
GEE, GRAMMA, YOU SAID YOU'D COME!  
TO TH' BANQUET US KIDS ASSE GEMMA, COOK AT TH' SHACK 'T'NIGHT!  
YEAH, I KNOW I PROMISED, PEEB!  
BUT THAT WAS BEFORE I LEARNED TH' DOCTOR WAS OUT O' TOWN!

**MICKY MOUSE**  
I LIKE ANNA ICE SKATES GOOD AND SHARP!  
ALORS! I'VE HAD ANNA CARES TO UNLOAD DRIVER! DO NOT BLOCK THE WAY! GET GOWNS, WILL YOU?  
SOMETHING IS WRONG! THE MOTOR WILL NOT TURN OVER!  
Write in Lt. Rogers office—  
\$50,000 ON DELIVERY, AS WE AGREED! LET'S HAVE THE REG. LA ROGUE!  
WAIT, GRAMMA! WHAT IS THAT COMOTION ON THE DOCK?

**SECRET AGENT X-9**  
STEWART MCKAY

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**SAVE MONEY AT P. E. I.'s NEWEST FURNITURE STORE!**  
Furniture (including baby furniture) for every room in your home!  
● Quality Merchandise  
● Lowest Prices!  
● Longest Terms!  
● Large Selection to choose from!  
**FIRESTONE HOME & AUTO CO. LTD.**  
Charlottetown 4-5547  
UP TO 400 WEEKS TO PAY!

**HENRY**  
PLEASE PUT UP THIS LINE, SO I CAN HANG MY DOLLAR CLOTHES, HENRY!  
WELL, NO WONDER!

**NUBBIN**  
FOR YOU! TOOK ME TWO WEEKS TO BUILD IT!  
WELL, NO WONDER!

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