

# Pedal-Propulsion Aircraft Expected To Fly During '67

By DAVE McINTOSH  
OTTAWA (CP)—A dozen engineers here are hoping to be the first to put into the air successfully a man-powered flying machine.

With luck, the pedal-propulsion aircraft will fly a figure-eight, one-mile course at the old Rockcliffe airfield here some time in 1967.

## ON THE AIR

The following program listings are published free of charge as a public service and appear as presented to us by the stations concerned.

### MONDAY PROGRAMS

- CFCY-TV**
- 3:30 p.m.—Musical
  - 4:00 p.m.—Film Festival
  - 4:30 p.m.—Film Festival
  - 5:00 p.m.—To Tell The Truth
  - 5:30 p.m.—Take 30
  - 6:00 p.m.—Bonnie Prudden Show
  - 6:30 p.m.—Razzle Dazzle
  - 7:00 p.m.—The Sixties
  - 7:30 p.m.—Music Hop
  - 8:00 p.m.—Bachelor Father
  - 8:30 p.m.—Gazette
  - 9:00 p.m.—CFCY TV News
  - 9:30 p.m.—Sports Weekly
  - 10:00 p.m.—Mona McCleary
  - 10:30 p.m.—Two Faces West
  - 11:00 p.m.—Don Messer
  - 11:30 p.m.—The Fugitive
  - 12:00 p.m.—Show of the Week
  - 12:30 p.m.—The Sixties
  - 1:00 p.m.—Soviet League News
  - 1:30 p.m.—CBC TV Books
  - 2:00 p.m.—Local Weather and Sports
  - 2:30 p.m.—Sign Off

### CKCW-TV

- 9:57 a.m.—Station Sign On
- 10:30 a.m.—Newscast
- 11:30 a.m.—News Scotia Schools
- 11:30 a.m.—Friendly Giant
- 11:45 a.m.—Chez Helene
- 12:00 p.m.—Butternut Square
- 12:30 p.m.—Across Canada
- 1:00 p.m.—Monday Playbill
- 2:30 p.m.—At Home With Helen Crocker
- 3:00 p.m.—To Tell The Truth
- 3:30 p.m.—Take Thirty
- 4:00 p.m.—Soviet League
- 4:30 p.m.—Razzle Dazzle
- 5:00 p.m.—Toytown TV
- 6:00 p.m.—Supper Club
- 6:15 p.m.—TV News
- 6:25 p.m.—TV Weather
- 6:30 p.m.—TV Sports
- 6:35 p.m.—Supper Club
- 7:00 p.m.—Combat
- 8:00 p.m.—Bewitched
- 8:30 p.m.—Don Messer
- 9:00 p.m.—The Fugitive
- 10:00 p.m.—Show of the Week
- 11:00 p.m.—The Sixties
- 11:30 p.m.—Glencannon
- 12:00 p.m.—CBC National News
- 12:15 a.m.—Viewpoint
- 12:30 a.m.—LTV News
- 1:00 a.m.—Station Sign Off

### CFCY

- MONDAY**
- 6:30—News and Weather
  - 6:35—Morning Roundup
  - 6:45—Island Weather and Mar. Temp.
  - 6:46—Morning Roundup
  - 6:55—News and Weather
  - 7:00—Hebrew Christian Hour
  - 7:15—Morning Roundup
  - 7:30—News and Weather
  - 7:35—Farm Report
  - 7:40—Morning Roundup
  - 7:45—Island Weather and Mar. Temp.
  - 7:46—Morning Roundup
  - 7:50—Sports Capsule & Scoreboard
  - 8:11—Weather
  - 8:16—Morning Roundup
  - 8:45—Weather
  - 8:50—Atlantic News Roundup
  - 8:58—Thought For Today
  - 9:00—National News CBC
  - 9:15—Assignment CBC
  - 9:20—Preview Commentary
  - 9:20—Notes and Music
  - 10:00—News & Weather
  - 10:25—Sunlight Eye
  - 10:30—Notes and Music
  - 11:00—News and Weather
  - 11:05—Women's Institute Program
  - 11:20—Notes and Music
  - 11:30—Montague Entertains
  - 11:45—Bulletin Board
  - 11:50—Notes and Music
  - 11:55—Atlantic News Roundup
  - 12:00—Weather
  - 12:05—Town and Country Time
  - 12:30—News and Weather
  - 12:45—Town and Country Time
  - 1:00—News and Weather
  - 1:05—Town and Country Time
  - 1:15—Gordie Tapp Show
  - 1:45—Town & Country Time
  - 2:00—News and Weather
  - 2:05—Mostly Music
  - 3:00—News Headlines & Weather
  - 3:03—Trans-Canada Maritimes
  - 3:30—Mostly Music
  - 4:00—News Headlines and Weather
  - 4:03—Canadian Roundup
  - 4:10—Tops In Pops
  - 5:00—News and Weather
  - 5:05—The Outposts
  - 5:25—Marine Weather
  - 5:28—The Outposts
  - 6:00—News and Weather
  - 6:15—On Parliament Hill
  - 6:20—Today's Editorial
  - 6:25—Sports Parade
  - 6:30—Business Barometer
  - 6:35—Tonight's Music
  - 7:00—Back to the Bible
  - 7:30—News & Weather
  - 7:45—Tonight's Music
  - 8:00—Project 46 CBC
  - 8:00—Country Time CBC
  - 9:00—CBC National News, On Parliament Hill, and Speaking Personally
  - 10:30—University of the Air CBC
  - 11:00—News and Regional Weather

The wing will be 97 feet long. It will probably be built in basements in sections and assembled in an old hangar at Rockcliffe. It is expected to fly in 1967.

The machine, being designed by Wacław Czerwiński of the National Aeronautics Establishment, will weigh about 185 pounds and carry two men of some 150 pounds each.

## Expansion Plans Announced By Pulp, Paper Companies

MONTREAL (CP)—Nine Canadian pulp and paper companies have announced major expansion plans, but only "modest" production increases can be forecast for 1966, says the Newsprint Association of Canada.

- MONDAY**
- 6:00—The Morning Show, Part 1
  - 7:00—The Morning Show, Part 1 (Cont'd.)
  - 8:00—CBC News and Inland W.
  - 8:15—Maritime SportsCast
  - 8:21—The Morning Show, Part 1
  - 8:35—Max Ferguson Show
  - 9:00—CBC News
  - 9:10—Commentary
  - 9:15—Assignment
  - 9:21—A.M. Chronicle
  - 10:00—Court Of Opinion
  - 10:30—A.M. Chronicle
  - 10:45—Playroom
  - 11:00—CBC News
  - 11:05—Joan Marshall
  - 11:15—For Consumers
  - 11:20—Rural Commentator
  - 11:30—The Anchors
  - 11:45—Music On The Heather
  - 11:55—Assignment
  - 12:00—Jamboree Junction
  - 12:15—Tommy Hunter and Pals
  - 12:30—Maritime Farm Broadcast
  - 1:00—CBC News and Weather
  - 1:15—Gordie Tapp Show
  - 1:45—Time Out For Melody
  - 1:59—D.O. Time Signal
  - 2:00—Time Out For Melody
  - 2:15—Atlantic School 'Cast
  - "Listen and Tell Stories"
  - 2:30—Atlantic School 'Cast
  - "Patrons Farcais"
  - 2:45—John Drainie Tells A Story
  - 3:00—CBC News
  - 3:05—Trans-Canada Matinee
  - 3:30—Trans-Canada Matinee
  - 4:00—CBC News
  - 4:03—Canadian Roundup
  - 4:10—Music In The Air
  - 4:15—Music In The Air
  - 4:30—Assignment
  - 4:35—Music In The Air
  - 5:00—Mar. Fish Broadcast
  - 5:20—Tempo
  - 5:20—CBC Notebook
  - 5:35—Assignment
  - 5:45—Tempo and Notebook (Cont'd.)
  - 6:00—CBC News
  - 6:15—On Parliament Hill
  - 6:20—Today's Editorial
  - 6:25—Inland Weather and Sports Scores
  - 6:30—Business Barometer
  - 6:35—Who Will Come With Me
  - 6:50—Rod and Charles
  - 7:05—Music In The Evening
  - 8:00—The Time Cast By
  - 9:00—Country Magazine
  - 10:00—CBC National News
  - 10:15—Today's Editorial and Speaking Personally
  - 10:30—The Best Of Ideas
  - 11:00—Monday Concert
  - "I.S. Transcription Music"
  - 12:00—CBC News
  - 12:03—Sports Scores, Inland and Marine Weather
  - 12:15—Music In The Night

### CLAIMS NO PROFIT

The association describes itself as a non-profit trade organization formed by Canadian newsprint manufacturers in 1934 to promote the welfare of the newsprint industry.

The nine new newsprint projects under way now or definitely planned will boost production by about 895,000 tons, the report says. In addition, several new pulp and kraft paper expansion projects are planned for completion within three years.

### PUT IN NEW MACHINE

In the Powell River area, MacMillan Bloedel and Powell River is installing a new machine to add 160,000 tons yearly to annual capacity. Production is expected to start in late 1967 or early 1968.

## CONTRACT BRIDGE

By B. JAY BECKER

South dealer.  
Both sides vulnerable.

**NORTH**

♠ J 9  
♥ K 8 5  
♦ AKQJ10863  
♣ A

**WEST**

♠ AKQ7645  
♥ 10 5 3  
♦ 8 4  
♣ 6 4 3 2

**EAST**

♠ 10 8 5 3  
♥ 10 5 3  
♦ J 10 8 6 7  
♣ A

**SOUTH**

♠ AKQJ87642  
♥ 7  
♦ K Q 5  
♣ A

The bidding: South West North East  
2♥ 2♠ 3♥ 3♠  
4♥ NT 4♠ 4♣ Pass  
4♥ NT 4♠ 4♣ Pass  
Pass Dblc Redblc

Opening lead—king of spades. This hand, believe it or not, was played in a pair game at the nationals in Toronto, Canada, in 1964.

At one table the bidding went as shown, South becoming the unfortunate declarer at seven notrump. Doubled, this was certainly not the best contract in the world, especially with West being clever enough to lead a spade. South missed his target by seven tricks, going down 4,000 points.

The confusion was caused in part by West's interference bid of five spades over the Black-

wood four notrump. Apparently South bid a grand slam in the hope that his partner had both minor suit aces, in which case seven hearts would be cold.

It turned out that South's hope materialized, but North, in an effort to score an extra 10 points and thus achieve a top score, converted seven hearts to seven notrump. North apparently found it difficult to believe that South would open with a forcing two bid with only one ace and then also jump to seven hearts.

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plans include the addition of two newsprint machines. In Alberta, MacMillan Bloedel and Powell River intends to begin construction of a pulp mill by January, 1966, at Whitecourt. The company has taken over the assets of the Alberta West Forest Products Corp. which had planned to build a 120,000-ton newsprint mill at the site.

In Ontario, Spruce Falls Paper and Paper Corp. Ltd. is expanding capacity at the Kapuskasing mill by the addition of a new 110,000-ton machine. An existing machine of 60,000-ton capacity will be closed down and the net increase of 50,000 tons is expected to be effective in 1967.

## RIPLEY'S BELIEVE IT OR NOT



AMRIZIO DI SOAVIA WAS APPOINTED A CARDINAL BY POPE PAUL VI AT THE AGE OF 14

Cahee. Stated capacity will be 100,000 tons of newsprint and 75,000 tons of pulp. In Quebec, Consolidated Paper Corp. is modernizing its newsprint mill at Grand'Mere by installing a 108,000-ton machine to replace five smaller machines. The new machine is expected to go into production in 1966, adding about 40,000 tons to annual capacity.

Among expansion programs announced this year for its Quebec wood-processing facilities by Price Bros. and Co. Ltd. is the acquisition of an \$18,000,000 high-speed paper-making machine for the Price plant at Alma.

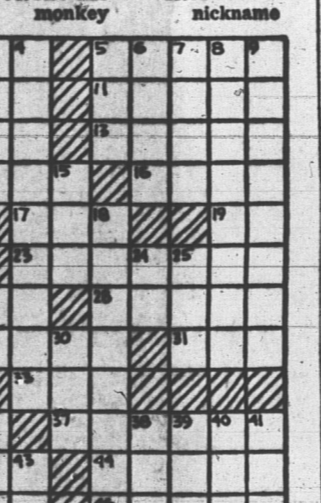
## ROUND UP SUSPECTS

JOHANNESBURG (AP)—Nearly 3,000 South African policemen went into action Thursday in thickly-populated industrial areas around Johannesburg and staged a big roundup of suspected criminals. They swooped at dawn on the city's southwestern Negro townships where nearly 50,000 Negroes live and arrested about 700. Many of those held will be released after screening. Police Chief Brig. Louis Steyn said.

For 1966, a production increase of 300,000 tons, or 2.6 per cent, over 1965 levels is forecast. This compares with an estimated 6.8-per-cent production increase this year over last, and a 10.1-per-cent increase in 1964 over 1963.

## DAILY CROSSWORD

- ACROSS**
- Rude fellow
  - Mountain ridge
  - Antiquated
  - An apple peeler
  - Brazilian palm
  - Century plant
  - Long river
  - Certain religious meeting
  - Quarrel
  - Certain Ukranian
  - Carolina "southern"
  - Measure
  - Godness of dawn
  - Harlem rooms
  - Comment
  - Type of shippard
  - Page number
  - Past, old style
  - Ones
  - Bowling alleys
  - Tardy



**DOWN**

- Foundation
- Mountain ridge
- Antiquated
- An apple peeler
- Brazilian palm
- Century plant
- Long river
- Certain religious meeting
- Quarrel
- Certain Ukranian
- Carolina "southern"
- Measure
- Godness of dawn
- Harlem rooms
- Comment
- Type of shippard
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- Past, old style
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- Tardy

## DAILY CRYPTOQUOTE

Here's how to work it: AXYDLBAAXE is LONGFELLOW

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

IPF CJLP XJK WOFTV JB XJKL WPHB. IPF CJLP XJK TLP NEVF. RX IJ HEP.—DECCFLCTV

Saturday's Cryptogram: THE EDUCATION OF THE HUMAN MIND COMMENCES IN THE CRADLE.—OGAN

## OUR BOARDING HOUSE MAJOR HOOPLE

MY WORD MARTHA, YOU DON'T SEEM TO REALIZE HOW MUCH NE SCHOLARS HAVE BEEN LONGING TO DISCUSS MY RESEARCH WITH SOMEONE WHO COULD REALLY UNDERSTAND IT.

UNTIL I FIND THE BEST GIRL IN THE WORLD!

THAT TAKES RESEARCH, SON? BUT YOU'LL JACK UP YOUR DAD ALWAYS DID IT!

NO, DAD—MY COLLECTION OF THE BEST OF EVERYTHING WON'T BE COMPLETE.

PERSONAL RESEARCH IS OLD-FASHIONED, DAD! IT'S A COMPUTER'S DOING THE JOB FOR ME!

SOME NUT TRIED TO TALK ME INTO THAT?—THREW HIM OUT OF THE 76th-STORY WINDOW!

