

TUESDAY PROGRAMS

CFCY-TV
1:30 pm-Music
2:00 pm-Pass-out
2:30 pm-Sunrise Hill
3:00 pm-Act. Fairy
3:31 pm-Friday Night
3:45 pm-Mr. Rogers
4:00 pm-Fabulous 515
4:30 pm-Today at Home
5:30 pm-Razle Dazle
6:00 pm-Come Listen Awhile
6:00 pm-TBA
6:15 pm-Calendar '64
6:30 pm-Guests
7:01 pm-CFCY-TV News
7:15 pm-The Farm Scene
7:20 pm-Favorite Marian
8:00 pm-Zero One
8:30 pm-Homeswee
9:00 pm-NHL Playoffs
12:00 pm-CBC TV News
12:15 pm-CBC Local Weather
12:14 pm-Sign Off

CKCW-TV
11:25 pm-Station Sign On
12:00 pm-News & Sports
1:00 pm-Tuesday Playbill
The Lawless Street
2:30 pm-Act. Fairy
Helen Crocker
3:00 pm-Act. Fairy
3:45 pm-Mr. Rogers
4:00 pm-Fabulous 515
4:30 pm-Romance Room
5:00 pm-Razle Dazle
5:30 pm-Come Listen Awhile
6:00 pm-Super Club
6:15 pm-Television News
6:25 pm-Super Club
6:35 pm-Weather
6:40 pm-Super Club
6:55 pm-Sports
7:00 pm-Zero One
7:30 pm-News & Sports
8:30 pm-Act. Fairy
9:00 pm-NHL Playoffs
11:30 pm-TBA
12:00 pm-CBC TV News
12:15 pm-Viewpoint
12:20 pm-Local Network News
12:25 pm-Station Sign Off

CFCY Radio
TUESDAY
4:28-Sign On
4:30-News & Weather
4:35-Country & Western Roundup
4:55-News & Weather
7:00-Religious Hour
7:15-Country & Western Roundup
7:20-News & Weather
7:35-Farm Report
7:41-Country & Western Roundup
8:00-News
8:11-Weather
8:16-Country & Western Roundup
8:20-News
8:30-Atlantic News
8:57-Thought for Today
9:00-News & Weather Report-CBC
9:10-Preview Commentary-CBC
9:15-Notes & Music
9:27-Atlantic Music Charades
9:30-Notes and Music
9:35-Where's the Song Contest
10:00-Notes and Music
10:05-Notes & Music
11:05-News & Weather
11:15-Notes & Music
11:27-Atlantic Music Charades
12:30-Notes and Music
14-Bulletin Board
11:30-Notes and Music
11:35-Atlantic News
12:00-Weather
12:05-Town and Country Time
12:05-News & Weather
12:43-P.E.I. Road Report
12:45-Town and Country Time
12:45-News & Weather N.S. Road Report
1:05-News & Weather-CBC
1:15-Weather, Marine-CBC
1:45-Cafe Variety
2:00-News & Weather
2:05-Notes in Country and Pops
2:27-Marine Music Charades
2:30-Notes in Country and Pops
3:00-News & Weather
3:03-Trans-Canada Marine-CBC
3:20-Notes in Country and Pops
4:00-News & Weather
4:03-Canadian Roundup-CBC
4:10-Notes in Country and Pops
4:30-The Outposts
4:30-News & Weather
4:50-Atlantic Music Charades
5:08-The Outposts
5:25-Marine Music Charades
5:30-Notes in Country and Pops
6:00-News & Weather
6:15-On Parliament Hill-CBC
6:30-Sports Parade
6:30-Tonight's Music
7:00-Notes in Country and Pops
7:30-News & Weather
7:45-Program Schedule
7:45-Low Guide Program
8:00-Tonight's Music
9:00-Citizen's Forum-CBC
9:30-Notes in Country and Pops
10:00-CBC National News
10:30-Reserved for Local Weather
11:00-News & Regional Weather
11:05-Starlight Serenade
11:30-News & Marine Weather
11:35-Starlight Serenade
12:00-News, Regional Weather & Sports Scores
12:05-Sign Off

CRA
TUESDAY
6:03-The Gerry Fogarty Show
Part 1
8:00-CBC News & Inland Weather
9:00-Atlantic Maritime Serenade
9:21-The Gerry Fogarty Show
Part 2
8:35-Max Ferguson Show
9:00-CBC News and Direct Reports
9:10-Preview Commentary
9:16-Music Chronicle
10:15-Playroom

10:30-University of the Air
11:00-CBC News
11:05-Shirley Beatt
11:15-Four Consumers
11:20-Record Album
11:25-The Actor's Club
11:45-Devitt Drops
12:00-Jamboree Junction
12:10-Tenure in the Ford
12:20-Maryline Farm Beat
1:00-CBC News & Weather
1:05-Shirley Harner Show
1:45-Time Out for Melody
1:59-D.O. Time Signal
2:00-Time Out for Melody
"AVING TO SONG"
2:00-Time Out for Melody
2:30-Atlantic School Beat
"Atlantic Legends"
2:45-Atlantic Drama Tells a Story
3:00-CBC News
3:03-Trans Canada Matinee
3:30-Trans Canada Matinee
4:00-CBC News
4:03-Cdn Roundup
4:10-Music in the Air

Transplant technique May Be Giant Medical Step

By JOHN BARBOUR
WASHINGTON
THIS MARVELOUS human mechanism, man, is 90 per cent in working order. Yet he is slowly dying before his time, because of one sick but vital part.

Here on this hospital bed is one of a doctor's most frustrating enigmas: For the want of a sound heart, or kidney, or lung, the whole man is lost.

This is the setting and the climate for one to another, and to experimental technique: The transplanting of vital organs from one man to another, and to man from fellow creature.

Against these attempts to prolong life, there is a shadowy enemy on the side of death and failure.

It is the "rejection mechanism" of the human body's automatic system that rejects and destroys transplants as if they were foreign invaders.

Despite the human mechanism's own reluctance, there have been notable successes in kidney transplants between twins.

Two days before Christmas 1954, Richard Herrick was surprised given a life-saving gift at Peter Bent Brigham Hospital in Boston from his identical twin brother—a healthy kidney to replace two sick ones.

The operation was a success, and Herrick recovered, married, became a father, and was struck down by a heart attack eight years later. The fatal attack was linked to blood vessel damage caused by arterial and subsequent kidney disease.

For most transplant recipients, however, success has been measured in days. The enemy is all the rejection mechanisms.

Neuro doctor from Stanford University has reported seeing what may be one of the rejection mechanisms at work in kidneys transplanted between the identical He is Dr. Samuel Kunitz, who found the mechanism in electron and light microscopes.

Doctors reasoned that rejecting organs would be least between twins, because their bodies would be most nearly alike. This, theoretically, would be more true of identical twins than of fraternal twins who are born from the same fertilized egg but from separately fertilized eggs.

So transplants began between identical twins such as Richard Herrick and his brother. In 1959, successful kidney transplants were made between fraternal twins. Since then "live" transplants have been made between fraternal twins, and a number of transplants of livers and spleens.

Today, organs have been taken from animals for use in human transplants, and human kidneys have been transplanted into humans with some success.

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GRAMMA
I'M BABY, BITTY BABY, THE JACKSON WIDE TONIGHT
SO I'M WEARING MY BETA HEAVY OVERGART
IN CASE THEY WANT TO RIDE BICYCLE BACK THEIR CONVEYOR OUTFITS, WITH SIX-GUNS
AND SPURS!

MICKY MOUSE
NOW I'LL DEMONSTRATE HOW TO GET DOWN TO GRAVITY...
EVERYTHING THAT GOES UP...
COMES DOWN...
...SOMETIMES!

ETA KETI
HI MOMS! HOW WAS YOUR BRIDGE GAME?
I'M LATE!
YOUR FATHER WILL BE HOME IN TEN MINUTES - STARVED!
THANK GOODNESS! EVERYTHING'S DEFROSTING!

SECRET AGENT X-9
I'M WORRIED ABOUT HIS BEEN HOURS NOW, AND NOT HOURS ABOUT DADDY!
THAT'S THE GAME, AS I CAN WILL MAKE CONTACT IN HIS OWN GOOD TIME!
SERENA BRINGS A NEW TALKING MARLIN'S GONN ON RECORD!
SO I GET TO GO TO A REAL AAAAA!

HENRY
KEEP IT UNDER YOUR HAT!

NUBBIN
DO YOU THINK YOU'VE MADE MONEY?
CHIMES BELL MAKES A LITTLE!
BUT I'M NOT TOOK TO BE MISSED WITH MAKING MONEY!
I THINK IT AS WOULD BE A CHALLENGE!

MUGGS & SHEETER
I DON'T KNOW! YEP! I'VE GOT NEAR A TONCE AND A CRYER YOU CAN ON YOUR PLACE!
SAY THAT ONE IS FRIENDLY!
THIS SHAR OL' COW CANS A REAL CHARACTER!
I WANTS HEE! SHE'S CRAZY!
WOW! I'VE GOT A BANGIN' GOOD GUY! A BANGIN' MANNY GUY!
WHEEMANNY GOAT!

JOE PALOOKA
YES... MOTHER WROTE DOWN HIS PHONE NUMBER! I'LL SET IT.
AT THE HOSPITAL... ANN HAS JUST BEEN BROUGHT INTO THE EMERGENCY ROOM...
THERE'S OUR NUMBER ON THE BOARD! "NEEDLE'S NOSE" WON!
YOW HOOO! WE DID IT!

L'IL ANIER
I'LL TELL YOU WHO I AM AND WHY I WAS DISGUISED! JUST LET ME TALK TO YOU!
TAKE ONE STEP FORWARD, THATS ALL!
BUT AS THE DISGUISED ONE BANDER TAKES A BERRMANY FEELER STEP, SUDDENLY HIS ARM DARTS OUT...
HERE THEY COME! DON'T TELL YOU THEM GOING TALK A FLOCK INTO COMING! TRY TO LIVE QUICK!
THROWIN OUT TO FEED, MAJOR Z!
AVY WORDS THERE! MUST BE A HUNDRED PUSICIN IN IT! IF YOU'VE A FLOCK, AND THEY'LL GO TO THE WOODS! AND TO A THOUSAND DRESS! BY 57! THIS IS BULLY!

RIPLEY'S BELIEVE IT OR NOT



By Paul Pennington, artist. The artist's copyright.

A BRIDE in the Odessa of Saud, MUST WEAR A SHAWR DURING HER WEDDING CEREMONY.

DAILY CROSSWORD

Crossword puzzle grid with clues for 1-15 across and 1-15 down.

DAILY CRYPTOQUOTE

Here's how to work it:
It is LONG FELLOW
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.

OUR BOARDING HOUSE MAJOR HOOPLE

Comic strip 'Our Boarding House Major Hoople' featuring a man in a top hat and a woman.

TIGNISH

Mrs. E.C. Gaudette is spending a holiday visiting relatives and friends in Boston, Mass. Mrs. Foster Skerry returned to her home in the village after a pleasant winter spent with members of her family in Toronto, North Bay Montreal, and Amherst.

STEERING SIDP

The right side of a ship is called starboard from the old English "steorboard", meaning steering side.

KING'S HOUSE

It is a well-known fact that since it was swept by a fire in 1927, ACTUALLY IS ONLY A PORTUGAL FANCIE.

ADD UP RESULTS

Tallying the score last September, a transplant pioneer, Dr. Joseph Murray of Boston's Peter Bent Brigham Hospital, found...

WHY USE ANIMALS?

Why use animals in any way? Why not use only human kidneys? Humans are born with just two kidneys. To take one might...

CONTRACT BRIDGE

By B. JAY BECKER

South dealer. Both sides vulnerable. NORTH: 10 8 2. EAST: 9 7 4. SOUTH: A Q 7 4. WEST: 10 8 2. EAST: 9 7 4. SOUTH: A Q 7 4. WEST: 10 8 2.

THE BIDDING

South: 1NT, North: 2NT, Pass, 2NT, Pass, 3NT, Pass, 4NT, Pass, 5NT, Pass, 6NT, Pass, 7NT, Pass, 8NT, Pass, 9NT, Pass, 10NT, Pass, 11NT, Pass, 12NT, Pass.

OPENING LEAD

The player who follows a general rules blindly is sure to pay a toll now and then for his intransigence. There are not only millions, but literally billions of different hands that can be dealt, and any general principle that properly can be applied to most of these hands is bound to have its exceptions in other hands.

FOR EXAMPLE

For example, take this rule about playing third hand which you hear about all the time. In most hands the rule can be followed probably, but in some hands it is clearly wrong to follow the rule.

1030-University of the Air

11:00-CBC News
11:05-Shirley Beatt
11:15-Four Consumers
11:20-Record Album
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11:45-Devitt Drops
12:00-Jamboree Junction
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