RADIO PROGRAMS — THURSDAY

Programs listed below are received from the radio stations and the Mail Tribune assumes no responsibility except to make changes as are supplied

KYJC 1230 kc	KMED 1440 kc	KWIN 1400 kc
4:00—Traffic Jam	News* Hear	Paul Walker
4:15—Traffic Jam	Hear	Hemingway News**
4:30—Traffic Jam	Local News—Hear	Paul Walker
4:45—Traffic Jam	Hear	Walker—News
5:00—Thomas-Sports**	News* Swingshift	Paul Walker
5:15—Sound 1230	Swingshift	Paul Walker
5:30—Tom Harmon**	Lcl News-Sports	Perry Hotchkiss
5:45—Frank Goss**	Orville Anderson	Perry Hotchkiss
6:00—News**	News* Swingshift	Roundup With Rudi
6:15—Sound 1230	Swingshift	Perry Hotchkiss
6:30—Sound 1230	Swingshift	Perry Hotchkiss
6:45—Sound 1230	Swingshift	Hotchkiss—News
7:00—News-Amos-Andy**	News* Monitor*	Perry Hotchkiss
7:15—Amos 'n' Andy**	Monitor*	Perry Hotchkiss
7:30—News-Griffith-B&A*	News Roundup*	Perry Hotchkiss
7:45—Bob & Ray**	News Roundup*	Hotchkiss—News
8:00—World Tonight**	News* Monitor*	Count Down
8:15—Sound 1230	Monitor*	Count Down
8:30—Sound 1230	Monitor*	Count Down
8:45—Sound 1230	Monitor*	Count Down—News
9:00—News**	News* The Go Show	Count Down
9:15—Sound 1230	Go	Count Down
9:30—Sound 1230	Go	Count Down
9:45—Sound 1230	Go	Count Down—News
10:00—Richfield Reporter**	News*	Count Down
10:15—Sound 1230	Nightbeat	Count Down
10:30—Sound 1230	Nightbeat	Count Down
10:45—Sound 1230-News	Nightbeat	Count Down—News
11:00—Sign Off	News	Sign Off
	Nightbeat	
	Sign Off	

RADIO PROGRAMS—FRIDAY

6:00—News**	Wake Up to Music	Jim Ochs
6:15—Sound 1230	Wake Up to Music	Jim Ochs
6:30—Sound 1230	Wake Up to Music	Local News
6:45—Sound 1230	First News	Jim Ochs
7:00—World News**	Prothro & Football	Hemingway News**
7:15—Sound 1230	Weather—News	Jim Ochs
7:30—Sports Show	Rogue Valley Beeper	Jim Ochs
7:45—Sound 1230	Weather—News	Jim Ochs
8:00—News-Weather	News* Terry Nolan	Cliff Engle News**
8:15—Frank Goss**	Terry Nolan	Korn-Mann—Ochs
8:30—Sound 1230	Local News—Nolan	Paul Walker
8:45—Sound 1230	Terry Nolan	Walker—News
9:00—News-Score-Baby	News* Swap and Sell	Paul Walker
9:15—Breakfast Club*	Terry Nolan	Paul Walker
9:30—Breakfast Club*	Local News—Nolan	Paul Walker
9:45—Breakfast Club*	Fashion Flashes	Walker—News
10:00—News - Trading Post	News* Nolan	Paul Walker
10:15—Harry Babbitt**	Terry Nolan	Telo Test**
10:30—Young Dr. Malone**	Local News—Nolan	Paul Walker
10:45—Ma Perkins**	Terry Nolan	Walker—News
11:00—News-Whisp. Sts.**	News* Network*	Paul Walker
11:15—Couple Next Door**	Network Time*	Paul Walker
11:30—Helen Trent**	Network Time*	Russ White
11:45—Pat Buttram**	Network Time*	White—News
12:00—Paul Harvey *	News	Russ White
12:15—News-Weather	Weather-Markets	Country News
12:30—Gary Moore**	Features Section	Russ White
12:45—Funny Side Up**	His Majesty the Baby	White—News
1:00—News-Godfrey**	News* Hear	Russ White
1:15—Arthur Godfrey**	Hear	Russ White
1:30—Arthur Godfrey**	Local News—Hear	Russ White
1:45 —Arthur Godfrey**	Hear	White—News
2:00—News-Eouseparty**	News* Hear	Russ White
2:15—Houseparty**	Hear	Russ White
2:30—Del Courtney	Local News—Hear	Paul Walker
2:45—Del Courtney	Hear	Walker—News
3:00—Del Courtney	News* Hear	Paul Walker
3:15—Del Courtney	Hear	Paul Walker
3:30—Traffic Jam	Local News—Hear	Paul Walker
3:45—Traffic Jam	Hear	Walker—News
4:00—Traffic Jam	News* Hear	Paul Walker
4:15—Traffic Jam	Hear	Hemingway—News**
4:30—Traffic Jam	Local News—Hear	Paul Walker
4:45—Traffic Jam	Hear	Walker—News
5:00—Thomas-Sports**	News* Swingshift	Paul Walker
5:15—Sound 1230	Swingshift	Paul Walker
5:30—Tom Harmon**	News-Sports	Perry Hotchkiss
5:45—Frank Goss**	Orville Anderson*	Perry Hotchkiss
6:00—News**	Monitor*	Country News
6:15—Sound 1230	Monitor*	Perry Hotchkiss
6:30—Sound 1230	Monitor*	Perry Hotchkiss
6:45—Sound 1230	Monitor*	Hotchkiss—News
7:00—News-Amos-Andy**	News* Monitor*	Perry Hotchkiss
7:15—Amos 'n' Andy**	Monitor*	Perry Hotchkiss
7:30—News-Coach Report	Swingshift	Perry Hotchkiss
7:45—Coach's Report	Warm Up Time	Hotchkiss—Football
8:00—Medford-Ashland	Medford - Ashland	Medford - Ashland
8:15—Medford-Ashland	Medford - Ashland	Medford - Ashland
8:30—Medford-Ashland	Medford - Ashland	Medford - Ashland
8:45—Medford-Ashland	Medford - Ashland	Medford - Ashland
9:00—Medford-Ashland	Medford - Ashland	Medford - Ashland
9:15—Medford-Ashland	Medford - Ashland	Medford - Ashland
9:30—Medford - Ashland	Medford - Ashland	Medford - Ashland
9:45—Medford-Ashland	Medford - Ashland	Medford - Ashland
10:00—Hi-Fi Club	News* Nightbeat	Count Down—White
10:15—Hi-Fi Club	Nigutbeat	Count Down—White
10:30—Hi-Fi Club	Nightbeat	Count Down—White
10:45—Hi-Fi Club	Nightbeat	Count Down—News
11:00—Sign Off.	News	Sign Off
	Nightbeat	
	Sign Off	

*ABC **CBS *NBC *MBS **ABC

KBOY AM 730 kc — FM 95.3 Meg.

THURSDAY
4:00—Request Time
5:30—Sign off AM channel
5:30—Evening Vespers
5:45—Dinner Music
8:00—Hi-Fi Varieties
12:00—Sign off

FRIDAY
6:00—Sign On FM Channel "Wake Up to Hi-Fi"
6:30—Sign on AM channel. News.
8:00—News Roundup
10:00—Bargain Roundup
10:45—PBQ Jackpot Quiz
12:15—Farm Market
12:30—Stock Market
2:35—Bargain Roundup
4:00—Request Time
5:30—Sign off AM channel
5:30—Evening Vespers
5:45—Dinner Music
8:00—Rose Room Dance
12:00—Sign off

KDOV 1300 KC

THURSDAY
4:25—School Bell
5:30—Sign Off

FRIDAY
6:00—Sign On
6:15—Evangelistic Center
7:05—Weather
9:25—Trader Horn
11:45—Weather
12:00—Market Report
12:45—Livestock Report
2:25—Trader Horn
3:25—Meeting Notices
4:25—School Bell
5:30—Sign Off

TELEVISION PROGRAMS

The following TV broadcast log is printed as a free public service for the Mail Tribune's readers and TV viewers. Schedule changes are printed as provided by the TV stations and the Mail Tribune cannot accept responsibility for errors or omissions.

KBES-TV (Channel 5)

THURSDAY
4:00—Brighter Day
4:15—Secret Storm
4:30—Edge of Night
5:00—Uncle Bill's Cartoons
6:00—TV weatherman
6:05—News
6:15—Douglas Edwards
6:30—Award Theater
7:00—Glencannon
7:30—State Trooper
8:00—Betty Hutton
8:30—Time Out
8:45—Industry on Parade
9:00—SA-7
9:30—Playhouse 90
11:00—News
11:05—Tennessee Ernie Ford
11:35—Sign Off

FRIDAY
10:00—I Love Lucy
10:30—December Bride
11:00—Love of Life
11:30—Search for Tomo
11:45—Guiding Light
12:00—Walter Cronkite
12:05—Restless Gun
12:30—Bob Cummings
1:00—Music Game
1:30—As the World Turns
2:00—For Better or Worse
2:30—House Party
3:00—The Millionaire
3:30—Verdict is Yours
4:00—Brighter Day
4:15—Secret Storm
4:30—Edge of Night
5:00—Uncle Bill's Cartoons
5:30—Huckleberry Hound
6:00—TV Weatherman
6:05—News
6:15—Douglas Edwards
6:30—U.S. Marshal
7:00—Cavalcade of Sports
7:50—Feature File
7:45—Medford Chamber of Commerce
8:00—Navy Log
8:30—Hotel De Paree
9:00—Desilu Playhouse
10:00—Twilight Zone
10:30—Person to Person
11:00—News
11:05—"Parnell"
12:35—Sign Off

KOTI-TV (Channel 2)

THURSDAY
4:00—American Bandstand
4:30—Edge of Night
5:00—American Bandstand
5:30—Roy Rogers
6:00—News
6:10—Weather
6:15—Douglas Edwards
6:30—Award Theater
7:00—Glencannon
7:30—Gale Storm
8:00—SA-7
8:30—Danger is My Business
9:00—Pat Boone
10:00—Mike Hammer
10:30—Take a Good Look
11:00—News, Sign off

FRIDAY
11:10—Cartoons
11:25—Chaplain's Corner
11:30—Search for Tomorrow
11:45—Guiding Light
12:00—Restless Gun
12:30—Love That Bob
1:00—Music Game
1:30—As the World Turns
2:00—For Better or Worse
2:30—House Party
3:00—Beat the Clock
3:30—Verdict is Yours
4:00—American Bandstand
4:30—Edge of Night
5:00—American Bandstand
5:30—Huckleberry Hound
6:00—News
6:10—Weather
6:15—Douglas Edwards
6:30—Rescue 8
7:00—U.S. Marshal
7:30—Walt Disney Presents
8:30—Man From Blackhawk
9:00—77 Sunset Strip
10:00—Twilight Zone
10:30—Theater

Sounds Amplified To Frighten Birds

Holloman AFB, N.M. (Science Service)—Piercing hawk cries, deafening machine-gun blasts and rumbling thunder are being amplified and blared out from speakers along the famed rocket sled track here. Amplification of the "weird sounds" is being tested in an attempt to scare local feathered friends from perching on the glistening rail of the sled track. The birds do not hear the approach of the sleds because the vehicles travel at supersonic speeds.

When a 212-pound sled traveling at 3,000 miles per hour hits a soft little bird, it is not the bird alone that suffers. A 10-inch jagged hole was ripped completely through the one-quarter-inch steel nose cone of a sled in a recent collision with one of the perching birds. Another impact made a four-inch rupture in a sled's wedge-like steel prow.

Many of the soundingboards used in piano manufacture are made from British Columbia sitka spruce.

A mature elephant weighing 10,000 pounds can eat 150 pounds of hay and drink 50 gallons of water a day.

STAR GAZER

By CLAY R. POLLAN

Your Daily Activity Guide According to the Stars.

To develop message for Friday, read words corresponding to numbers of your Zodiac birth sign.

1 Avoid	31 Today	61 You	
2 Talking	32 And	62 New	
3 Letter	33 Of	63 As	
4 Sudden	34 You	64 Forced	
5 Wise	35 You	65 Changes	
6 Till	36 Hold	66 Are	
7 Shifts	37 Who	67 Duty	
8 In	38 Romantic	68 You	
9 The	39 Take	69 Surprises	
10 The	40 Expect	70 Thrilling	
11 To	41 Surprises	71 Turn	
12 You	42 Increased	72 Deciding	
13 See	43 Love	73 Trump	
14 A	44 Token	74 Indicated	
15 Assist	45 Activity	75 Compliment	
16 Can	46 Awaiting	76 Prove	
17 Cheerfully	47 Bore	77 Cards	
18 As	48 May	78 Today	
19 Decision	49 People	79 Is	
20 And	50 Out	80 Very	
21 There're	51 The	81 Wise	
22 Fog	52 And	82 Deserves	
23 Associates	53 Money	83 Fresh	
24 Lifts	54 On	84 Possible	
25 Morning	55 Gift	85 Hope	
26 Made	56 Remember	86 Likely	
27 Before	57 One	87 Today	
28 Holds	58 Or	88 Another	
29 Social	59 A	89 Or	
30 Little	60 Good	90 Responsibility	

ARIES MAR. 22 – APR. 20 — 4- 7-20-66 — 65-66-74
TAURUS APR. 21 – MAY 21 — 12-16-40-42 — 45-52-69
GEMINI MAY 22 – JUNE 22 — 1- 2-11-23 — 37-47-68
CANCER JUNE 23 – JULY 23 — 35-39-54-59 — 62-67-89-90
LEO JULY 24 – AUG. 23 — 13-18-30-33 — 49-63-84-87
VIRGO AUG. 24 – SEPT. 22 — 3- 8-10-25 — 28-50-83-85
LIBRA SEPT. 23 – OCT. 23 — 14-19-26-31 — 48-76-80-81
SCORPIO OCT. 24 – NOV. 22 — 15-17-56-57 — 60-71-82-88
SAGITTARIUS NOV. 23 – DEC. 22 — 21-29-32-38 — 41-46-61
CAPRICORN DEC. 23 – JAN. 20 — 34-36-51-53 — 73-77-78
AQUARIUS JAN. 21 – FEB. 19 — 5- 6- 9-22 — 24-27-72
PISCES FEB. 20 – MAR. 21 — 43-44-55-58 — 70-75-79-86

Good (G) Adverse (A) 10/30 Neutral (N)

The Medical Roundup

by Walter Alvarez

Emeritus Consultant in Medicine, Mayo Clinic
Emeritus Professor of Medicine, Mayo Clinic

Good People Can Come Out of an Awful Home

I recently read the description by some psychiatrists of the family background of a man of 30 who killed his former sweetheart. In his childhood he had been the target for uncontrolled brutality on the part of his alcoholic and sadistic father. Often the father beat the boy so violently that the neighbors interceded to save him, and often the man beat and choked his wife in the presence of their children. He called her vile names and said he was going to kill her. Like so many of these violent men, the father never expressed any sorrow or remorse for what he had done.

The son, whom we will call the prisoner, when his brother had to go to war, stole his brother's girl, got engaged to her and planned to marry her. But she was sexually so loose that she kept having affairs with several men, and eventually married one of them. When the prisoner started living with a woman, his erstwhile fiancee divorced her husband and came back to the prisoner. But soon she was up to her old tricks of promiscuity. It was then that the prisoner took an axe and cut her down.

Blamed on Hard Life

What interested me in the report of the psychiatrists was that, as practically always happens today, they blamed all of the prisoner's brutality on his hard life as a child. They made no mention of what happened to the other five children of the brutal father and weak mother, and no mention was made of the possibility that the murderer had inherited some of his father's violent temper. There is no evidence that anyone had electroencephalograms made to see if both the father and the son were carriers of some brain disease.

The old psychiatrists, years ago, used to be honest enough to admit that, although Goodness knows, a patient's home was horrible, horrible also was his heredity. The heredity was so awful that one would expect some of the several youngsters to be chips off the old block. To illustrate what happens: A while ago a fine, intelligent and able business man consulted me about a little arthritis. Somehow the fact came out that he was the son of a brutal and almost insane alcoholic who used often to beat his wife and his children.

Just Like Father

To me, the interesting fact, which is rarely mentioned or faced today, is that of the five children brought up in that hellish home, three now are well-adjusted and successful and happy people. Only two sons are degenerates and, as one might have expected, they are the ones who, in boyhood, were just like their father, with his great craving for alcohol.

Psychiatry never will be a science until its practitioners face such facts, honestly, and then accept the obvious implications. In science one must always face the facts; and especially those facts which one doesn't like because they do not fit with one's theories and prejudices. Most psychoanalysts do not even face the fact that their great hero – Freud – several times in his writings spoke of the tremendous importance of a poor interitance in producing psychoses in some members of a family but not in others.

DOCTOR RATIO

Washington —(UPI)— There are 132 physicians and 57 dentists for every 100,000 persons in the nation, according to the U.S. Public Health Service. However, it is estimated that unless there is a sharp boost in the number of medical school graduates, this ratio will fall to 126 physicians and 50 dentists by 1975.

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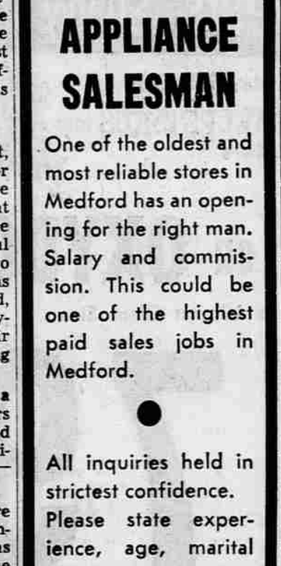
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15 NORTH CENTRAL

TV Camera Brings Moon Much Closer

Cleveland – (Science Service) – A small television camera attached to the eyepiece of the Warner and Swasey Observatory's 36-inch telescope here is bringing the moon to within "150 miles" of the viewer. Detail in the TV picture sometimes surpasses that obtained by direct viewing, the Case Institute of Technology reports. The TV system is compatible with commercial TV. This means that rare astronomic events could be picked up from the observatory and telecast commercially to the public. Ordinarily the TV picture is piped to the observatory's auditorium. This lets hundreds of persons see the entire event.

Strange As It Seems

By ELSIE HIX

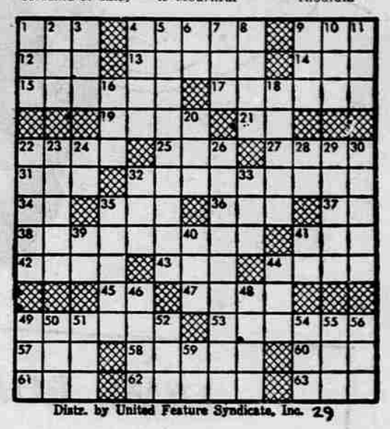
CROSSWORD PUZZLE

Answer to Yesterday's Puzzle

H	A	D	■	A	W	A	R	D	■	S	O	N
A	G	E	■	T	O	D	A	Y	■	P	I	E
T	O	T	T	E	R	■	T	A	M	A	L	E
■	■	■	A	I	S	L	E	■	K	I	T	■
S	T	I	R	■	D	Y	E	■	L	E	N	A
T	E	N	E	T	■	E	A	R	■	S	O	N
A	N	■	S	O	N	■	T	A	M	■	R	I
I	S	M	■	M	A	R	■	M	A	R	I	E
■	D	E	A	D	■	P	A	L	■	J	O	A
■	■	■	T	O	T	■	H	E	L	O	T	■
M	A	T	T	E	D	■	A	E	R	A	T	E
O	R	E	■	A	R	I	S	E	■	R	H	O
T	A	R	■	R	Y	O	T	S	■	Y	E	S

ACROSS
1-Scold
4-Haste
8-Obstruct
12-Artificial language
13-Macaw
14-Guido's high note
15-Vegetable
17-Reply
19-Dampens
21-What? (slang)
22-Peruse
25-Lamprey
27-Wine cups
31-Witty saying
32-Institute
34-Alternating current (abbr.)
35-Grain
36-Hard-shelled fruit
37-Maiden loved by Zeus
38-Spreads through the same time with another
41-Poem
42-Kind of cabbage
43-Canine
44-Matures
45-Old pronoun
47-Enclose in paper
48-Brook
53-Thoroughfare
57-Reverence
58-Wait on
60-Inquire
61-Speck
62-Chemical compound
63-Insect

DOWN
1-Pinch
2-Fuss
3-Obtained
4-Satisfy
5-Objected
6-Babylonian deity
7-Period of time
8-European
9-Condensed moisture
10-Beverage
11-Deface
16-Beard of grain
18-Auxiliary verb
20-Place
22-Strike (slang)
23-Beverage
24-Near
26-Title of certain German princes
28-Note of scale
29-Stage whisper
30-Footwear (pl.)
32-Consume
33-Public vehicle (colloq.)
35-Kind of daisy
39-Spanish article
40-At present
41-King of Bashan
44-Simian
46-Comfort
48-Declare
49-Mournful
50-Couple
51-Soak
52-Encountered
54-Catch (slang)
55-Employ
56-Piece out
59-Symbol for rhodium



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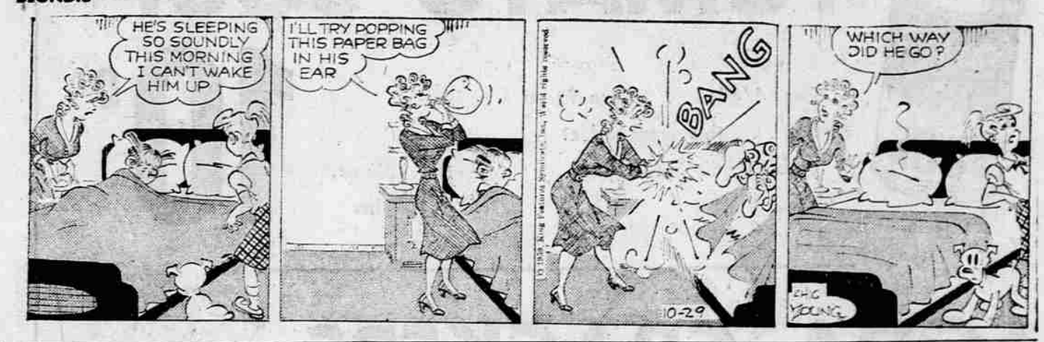

MUTT and JEFF

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