

STAR GAZER

By CLAY R. POLLAN
Your Daily Activity Guide
According to the Stars
To develop message for Thursday,
read words corresponding to numbers
of your Zodiac birth sign.

ARIES	Taurus	Gemini	Cancer	Leo	Virgo	Libra	Scorpio	Sagittarius	Capricorn	Aquarius	Pisces
1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46	1-27-37-46
2-38-47	2-38-47	2-38-47	2-38-47	2-38-47	2-38-47	2-38-47	2-38-47	2-38-47	2-38-47	2-38-47	2-38-47
3-48-57	3-48-57	3-48-57	3-48-57	3-48-57	3-48-57	3-48-57	3-48-57	3-48-57	3-48-57	3-48-57	3-48-57
4-58-67	4-58-67	4-58-67	4-58-67	4-58-67	4-58-67	4-58-67	4-58-67	4-58-67	4-58-67	4-58-67	4-58-67
5-68-77	5-68-77	5-68-77	5-68-77	5-68-77	5-68-77	5-68-77	5-68-77	5-68-77	5-68-77	5-68-77	5-68-77
6-78-87	6-78-87	6-78-87	6-78-87	6-78-87	6-78-87	6-78-87	6-78-87	6-78-87	6-78-87	6-78-87	6-78-87
7-88-97	7-88-97	7-88-97	7-88-97	7-88-97	7-88-97	7-88-97	7-88-97	7-88-97	7-88-97	7-88-97	7-88-97
8-98-07	8-98-07	8-98-07	8-98-07	8-98-07	8-98-07	8-98-07	8-98-07	8-98-07	8-98-07	8-98-07	8-98-07
9-08-17	9-08-17	9-08-17	9-08-17	9-08-17	9-08-17	9-08-17	9-08-17	9-08-17	9-08-17	9-08-17	9-08-17
10-18-27	10-18-27	10-18-27	10-18-27	10-18-27	10-18-27	10-18-27	10-18-27	10-18-27	10-18-27	10-18-27	10-18-27
11-28-37	11-28-37	11-28-37	11-28-37	11-28-37	11-28-37	11-28-37	11-28-37	11-28-37	11-28-37	11-28-37	11-28-37
12-38-47	12-38-47	12-38-47	12-38-47	12-38-47	12-38-47	12-38-47	12-38-47	12-38-47	12-38-47	12-38-47	12-38-47

Good Luck! Adverse Neutral

RADIO PROGRAMS - WEDNESDAY

KYJC 1230 kc	KMED 1440 kc	KWIN 1490 kc
4:00—Music Box	NBC News* Car Tunes	Fulton Lewis Jr.*
4:15—Story Hour	Car Tunes	Hemingway News*
4:30—Bullethead—Godfrey**	Car Tunes	Telo-Test*
4:45—Arthur Godfrey Show**	Man on the Go*	Sam Hayes*
5:00—Edward R. Murrow**	NBC News* LCI News	One for the Road
5:15—Eventide	Car Tunes	One for the Road
5:30—Tom Harmon**	Weather Car Tunes	One for the Road
5:45—Frank Goss*	Orval Anderson*	Music for Dining
6:00—Edward P. Morgan**	NBC News* Music	Music for Dining
6:15—Lowell Thomas**	Hi-Fi Hour	Music Predictions
6:30—Sports—Amos-Andy**	One Man's Family*	Music for Dining
6:45—Amos & Andy**	NBC News* U.N.	KWIN Karavan
7:00—News**	NBC News* U.N.	KWIN Karavan
7:15—Masters of Melody**	Life and the World*	KWIN Karavan
7:30—Turntable Terrace	NBC News* People*	Crater Comet Capers
7:45—Turntable Terrace	People are Funny*	Crater Comet Capers
8:00—Herman-Draper**	NBC News* People*	Crater Comet Capers
8:15—Rusty Draper Show**	Night Line*	Crater Comet Capers
8:30—World Tonight**	Night Line*	Crater Comet Capers
8:45—Wild-Seavard-Withr**	Night Line*	Crater Comet Capers
9:00—Regal Tune Table**	NBC News*	Crater Comet Capers
9:15—Regal Tune Table**	Nightline	Crater Comet Capers
9:30—Turntable Terrace	Nightline	Crater Comet Capers
9:45—Turntable Terrace	Nightline	Crater Comet Capers
10:00—World News Beat	Richfield Reporter*	Crater Comet Capers
10:15—Turntable Terrace	Nightbeat	Crater Comet Capers
10:30—Turntable Terrace	Nightbeat	Crater Comet Capers
10:45—Turntable Terrace	Nightbeat	Crater Comet Capers
11:00—Sign Off	Sign Off	News—KWIN Karavan

RADIO PROGRAMS - THURSDAY

KYJC 1230 kc	KMED 1440 kc	KWIN 1490 kc
6:00—News of America**	Wake Up to Music	KWIN's Morning Show
6:15—Yawn Patrol	Wake Up to Music	KWIN's Morning Show
6:30—Yawn Patrol	Wake Up to Music	KWIN's Morning Show
6:45—Yawn Patrol	Wake Up to Music	KWIN's Morning Show
7:00—World News Roundup**	Wake Up to Music	KWIN's Morning Show
7:15—Cecil Brown**	Weather News*	KWIN's Morning Show
7:30—Tom MacLeod—Sports	Weather & 7:50 News*	KWIN's Morning Show
7:45—Harry Bahrt**	NBC News* Hearl	KWIN's Morning Show
8:00—Variety**—Weather	NBC News* Hearl	KWIN's Morning Show
8:15—Frank Goss*	NBC News* Hearl	KWIN's Morning Show
8:30—Breakfast Tunes	NBC News* Hearl	KWIN's Morning Show
8:45—Howard Miller**	NBC News* Hearl	KWIN's Morning Show
9:00—Lost Pets	NBC News* Hearl	KWIN's Morning Show
9:15—Breakfast Club*	NBC News* Hearl	KWIN's Morning Show
9:30—Breakfast Club*	NBC News* Hearl	KWIN's Morning Show
9:45—Breakfast Club*	NBC News* Hearl	KWIN's Morning Show
10:00—Music Box	NBC News* Hearl	KWIN's Morning Show
10:15—Trading Post	NBC News* Hearl	KWIN's Morning Show
10:30—Name Your Neighbor	NBC News* Hearl	KWIN's Morning Show
10:45—Road of Life**	NBC News* Hearl	KWIN's Morning Show
11:00—CBS News**	NBC News* Hearl	KWIN's Morning Show
11:15—Second Mrs. Burton**	NBC News* Hearl	KWIN's Morning Show
11:30—Strike It Rich**	NBC News* Hearl	KWIN's Morning Show
11:45—At the Bottom	NBC News* Hearl	KWIN's Morning Show
12:00—Paul Harvey**	NBC News* Hearl	KWIN's Morning Show
12:15—News—Music—Weather	NBC News* Hearl	KWIN's Morning Show
12:30—Houseparty**	NBC News* Hearl	KWIN's Morning Show
12:45—Houseparty**	NBC News* Hearl	KWIN's Morning Show
1:00—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
1:15—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
1:30—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
1:45—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
2:00—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
2:15—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
2:30—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
2:45—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
3:00—Backstage Wife**	NBC News* Hearl	KWIN's Morning Show
3:15—Helen Trent**	NBC News* Hearl	KWIN's Morning Show
3:30—Nora Drake**	NBC News* Hearl	KWIN's Morning Show
3:45—Music Box	NBC News* Hearl	KWIN's Morning Show
4:00—Music Box	NBC News* Hearl	KWIN's Morning Show
4:15—Story Hour	NBC News* Hearl	KWIN's Morning Show
4:30—Bullethead—Godfrey**	NBC News* Hearl	KWIN's Morning Show
4:45—Arthur Godfrey**	NBC News* Hearl	KWIN's Morning Show
5:00—Edward R. Murrow**	NBC News* Hearl	KWIN's Morning Show
5:15—Eventide	NBC News* Hearl	KWIN's Morning Show
5:30—Tom Harmon**	NBC News* Hearl	KWIN's Morning Show
5:45—Frank Goss*	NBC News* Hearl	KWIN's Morning Show
6:00—Edward P. Morgan**	NBC News* Hearl	KWIN's Morning Show
6:15—Lowell Thomas**	NBC News* Hearl	KWIN's Morning Show
6:30—Sports—Amos-Andy**	NBC News* Hearl	KWIN's Morning Show
6:45—Amos & Andy**	NBC News* Hearl	KWIN's Morning Show
7:00—News**	NBC News* Hearl	KWIN's Morning Show
7:15—Masters of Melody**	NBC News* Hearl	KWIN's Morning Show
7:30—Turntable Terrace	NBC News* Hearl	KWIN's Morning Show
7:45—Turntable Terrace	NBC News* Hearl	KWIN's Morning Show
8:00—Herman-Draper**	NBC News* Hearl	KWIN's Morning Show
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9:15—Regal Tune Table**	NBC News* Hearl	KWIN's Morning Show
9:30—Turntable Terrace	NBC News* Hearl	KWIN's Morning Show
9:45—Turntable Terrace	NBC News* Hearl	KWIN's Morning Show
10:00—World News Beat	NBC News* Hearl	KWIN's Morning Show
10:15—Turntable Terrace	NBC News* Hearl	KWIN's Morning Show
10:30—Turntable Terrace	NBC News* Hearl	KWIN's Morning Show
10:45—Turntable Terrace	NBC News* Hearl	KWIN's Morning Show
11:00—Sign Off	Sign Off	News—KWIN Karavan

Music, news and weather. KBOY - 130 KC
switch to sundown, except Bargain Roundup at
10:00 A.M. and 2:30 P.M. Mondays through Saturdays, Sunday only, 11
to 12 A.M., First Baptist Service Weather forecasts every hour at the hour.

TELEVISION PROGRAMS

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

KBES-TV (Channel 5) KOTI-TV (Channel 2)

WEDNESDAY	WEDNESDAY
4:00—Feminine Fancies	4:30—Uncle Bill
4:30—Salvation Army	4:45—Search for Tomorrow
5:00—Search for Tomorrow	5:00—Adventures in Knowledge
5:30—Adventures in Knowledge	5:30—Tim McCoy
5:45—Uncle Bill's Show	5:45—TV Question Box
6:00—Your TV Weatherman	6:00—News & Weather
6:15—Doug Edwards and News	6:15—Doug Edwards
6:30—News	6:30—Industry on Parade
6:45—Doug Edwards and News	6:45—Bonanza
7:00—Big Record	7:00—World Passport
7:30—American Legend	7:15—Hammond Organ Time
8:00—The Millionaire	7:30—American Legend
8:30—I've Got a Secret	8:00—The Millionaire
9:00—Circle Theatre	8:30—I've Got a Secret
9:30—Western Marshal	9:00—S. Steel Hour
10:00—News	10:00—Western Marshal
10:30—Lawrence Welk	10:30—News
11:00—Sign Off	11:30—Weather and Sign Off
THURSDAY	THURSDAY
10:40—Deviations	10:40—Chaplain's Corner
10:50—Cartoon	10:50—Cartoon
11:00—NBC Matinee	10:55—News
12:00—Brighter Day	11:00—Matinee Theater
12:30—Secret Storm	12:00—Brighter Day
1:00—Edge of Night	12:15—Secret Storm
1:30—Comedy Time	12:30—Edge of Night
2:00—Truth or Consequences	1:00—Comedy Time
2:30—Garry Moore	1:30—Truth or Consequences
3:00—Arthur Godfrey	2:30—Garry Moore
3:30—Strike It Rich	3:00—Arthur Godfrey
4:00—Feminine Fancies	3:30—Strike It Rich
4:30—Search for Tomorrow	4:00—Feminine Fancies
5:00—Rin Tin Tin	4:30—Search for Tomorrow
5:30—Ore Cal Panorama	5:00—Rin Tin Tin
6:00—Your TV Weatherman	5:30—Ore Cal Panorama
6:15—Doug Edwards and News	6:00—Your TV Weatherman
6:30—News	6:15—Doug Edwards and News
6:45—Doug Edwards and News	6:30—News
7:00—Art at the Organ	6:45—Doug Edwards and News
7:30—Playhouse	7:00—Art at the Organ
8:00—Harbourmaster	7:30—Playhouse
8:30—Climax	8:00—Harbourmaster
9:00—Sheriff of Cochise	8:30—Climax
9:30—This Week in Sports	9:00—Sheriff of Cochise
10:00—The Pill Box	9:30—This Week in Sports
10:30—World Passport	10:00—The Pill Box
11:00—News	10:30—World Passport
11:30—This is Your Life	11:00—News
11:55—Sign Off	11:30—This is Your Life

The showy lady's slipper is the
official flower of Minnesota.

The Medical Roundup

by *Walter Alvarez*
Emeritus Consultant in Medicine,
Mayo Clinic
Emeritus Professor of Medicine,
Mayo Foundation

The Search for a Cure for Cancer

I keep getting letters from good people who are distressed and sometimes angry because they feel that their favorite cancer quack is being treated unfairly. They say the medical profession will not give his prescription a trial. Actually, the Food and Drug Administration has checked his drug, and if it had been found to contain anything new or promising, they would have tested it. The trouble is that the most-often-sold quack cancer remedy in this country is plain tap water, and the next-most-commonly-used ones contain potassium iodide and some well-known herbs that used to be prescribed by doctors as a tonic, but are now largely given up as of little value.

To illustrate what this means: If I were to announce that I was curing cancer with a mixture of table salt, baking soda and aspirin, everyone who knows anything about drugs would say I was either a fool or a crook. No one with any knowledge of drugs would bother to test my supposed "remedy." Most of the cancer-quack drugs that have ever been investigated have fallen in this group of old and well-known drugs that obviously could have no value in treating cancer.

But if I were an able chemist and were to make a new substance related to some of those that now cure cancer in mice, but are a bit too toxic to be used in man, the drug would immediately be well tested on small animals in one of the great cancer research laboratories. The men would be glad to try it out.

Contracts With Laboratories
I recently read in the Progress Report of the huge Sloan-Kettering Institute for Cancer Research, of New York City, that they have contracts with 62 research laboratories which keep making new drugs and sending them in for testing. In addition, there are over a hundred groups all over the world that send in promising drugs for study. When anything hopeful is discovered, the information is immediately shared with the other great cancer research centers throughout the country.

A point that should help many non-chemists to understand the situation is that a man who is well-trained in the field of pharmacology (study of medicines) can often say, after a glance at the chemical structure of a new substance, "That might well be a better cortisone; that might be a good local anesthetic, that might be a good tranquilizer, or that might cure cancer."

Drugs Put Together
One big point, which all good people ought to see, is that the day has passed when a cure for cancer or tuberculosis or insanity can be picked up somewhere by a man with no knowledge of chemistry. Drugs today are being made in research laboratories where they are being built up and put together by skilled chemists—men who have spent their life making drugs to order for a special purpose. The vaccines and antiserums, also, have to be made in research laboratories by men and women who have spent many years working with viruses, germs, chick embryos, and mice and rats. The antibiotics are made by men who work day after day and year after year studying molds shipped in to them from all parts of the world.

Someone may ask, "But how about the herbs? Might not one of those have great medicinal value? There is not much hope of that because, for over 100 years, all herbs throughout the world that have been used by old women and medicine men have been tested. Many of the drugs we use today were extracted from herbs used by aborigines. Morphine comes from the poppy, cocaine comes from the coca of Peru, quinine comes from the bark of a tree used by the Indians of South America, and one of our tranquilizers comes from an herb grown in India.

Commonly, when good kind people write to tell me of some medicine that their grandmother says will cure arthritis, I have to say, "Sorry, that was well-tested by doctors 50 years ago, and given up as of little value."

Why Distress People Needlessly?
I was just reading the statement of a high school senior who wrote a short thesis on "My Major Problem." He said "Often my friends refer to me as

"Shortie," and this hurts me a great deal. Why can't some people have regard for the feelings of others? I have tried to combat my inferiority complex, but the lack of consideration shown by some of my friends only increases my unhappiness."

Once, years ago, I was much impressed reading the statement of a crippled man who had met one of America's unusual personalities. When asked later what he thought of the great man, the cripple said, "He made me feel that he hadn't noticed I was lame!"

Dr. Alvarez hopes his readers will understand that it would be impossible for him to answer requests for information or to attempt to diagnose by mail.
(Released by The Register and Tribune Syndicate, 1957)

BILLFOLD FINDS OWNER
Lincoln, Neb. — Airman 3/c William Sullivan lost his wallet on a train between Council Bluffs, Iowa, and here. The billfold traveled on to Denver, where it was found by a postman. The postman turned it over to an officer at Lowry AFB, Denver. The officer mailed the billfold to Sullivan at Lincoln AFB.

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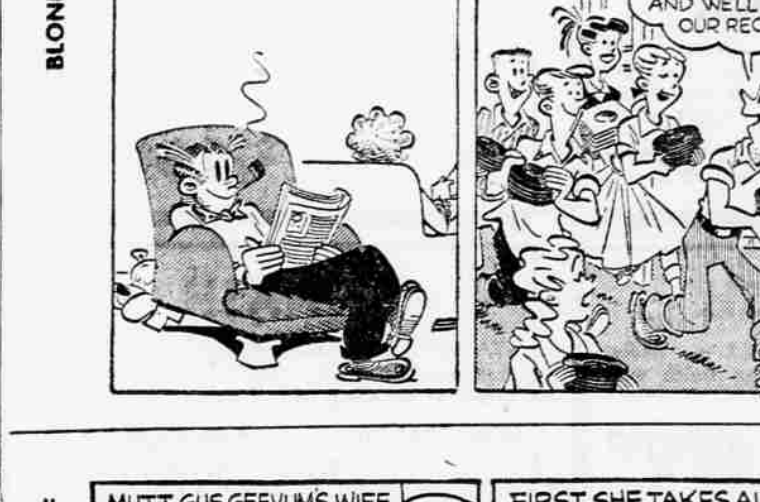
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Strange As It Seems

by ELSIE HIX



CROSSWORD PUZZLE

Answer to Yesterday's Puzzle

ACROSS	DOWN
1—Small amount	1—Masculine
2—Long, slender fish	2—Sacred image
3—Financial institution	3—Limit
4—Arabian seaport	4—Finished
5—Toward the sheltered side	5—Female
6—Pertaining to men of letters	6—Arduous
7—Man's nickname	7—Promotion
8—Colorless	8—Prohibit
9—Golf mound	9—Word of sorrow
10—Comparative ending	10—Roman tyrant
11—Parliament	11—Lock opener
12—Intruder	12—Promote
13—Irish	13—Harvest goddess
14—Dye plant	14—Affirmative
15—Consumed	15—Fuss
16—Preposition	16—Europeans
17—Gross rudeness	17—Man's name
18—Provide crew	18—Slippery fish
19—Weird	19—Soft food
20—Makes suitable	20—Electrified particle
	21—Cylindrical
	22—Lawful
	23—Girl's name
	24—Former Russian ruler
	25—Shillan volcano
	26—Golfers of discord
	27—Insects