STAR GAZER

By CLAY R. POLLAN

Your Daily Activity Guide According to the Stars.

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

ARIES (MAR. 21-APR. 20): 5-7-20-25-28-41-45

TAURUS (APR. 21-MAY 21): 10-12-13-39-66-69-82-89

GEMINI (MAY 22-JUNE 22): 48-56-60-63-65-68-74

CANCER (JUNE 23-JULY 23): 18-21-23-26-31-38-79-85

LEO (JULY 24-AUG. 23): 2-13-40-61-67-72-83-88

VIRGO (AUG. 24-SEPT. 22): 3-6-19-22-24-29-32

1 Sensible
2 Steer
3 Don't
4 Don't
5 Any
6 Free
7 Worthwhile
8 Economy
9 Avoidance
10 You
11 Act
12 Can
13 Clear
14 On
15 Get
16 Refuse
17 Vogue
18 Widen
19 It
20 Activity
21 Your
22 All
23 Sphere
24 Ideas
25 Can
26 Of
27 Off
28 Move
29 Don't
30 To
31 Activity
32 Click
33 Expect
34 Be
35 Places
36 And
37 'Tis
38 Don't
39 Better
40 Of
41 Along
42 To
43 Half-baked
44 Good
45 Nicely
46 Unnecessary
47 Luck
48 Romantic
49 Don't
50 Lulled
51 Debts
52 Let
53 Minor
54 Into
55 Upsets
56 Interests
57 Investigate
58 In
59 A
60 Deserve
61 Excessive
62 Stressed
63 Attention
64 First
65 Be
66 Today
67 Spending
68 Worries
69 By
70 New
71 Retard
72 Discount
73 Your
74 Hearted
75 Progress
76 Project
77 And
78 A
79 Confine
80 False
81 Ideas
82 Using
83 Goudy
84 Then
85 Yourself
86 Act
87 Today
88 Promises
89 Tact
90 Security

LIBRA (SEPT. 23-OCT. 23): 4-11-14-17-36-43-81-87

SCORPIO (OCT. 24-NOV. 22): 49-52-53-55-71-73-75

SAGITTARIUS (NOV. 23-DEC. 22): 33-44-47-58-59-70-76

CAPRICORN (DEC. 23-JAN. 20): 16-30-34-50-54-78-80-90

AQUARIUS (JAN. 21-FEB. 19): 37-39-42-57-64-77-84-86

PISCES (FEB. 20-MAR. 21): 1-8-9-27-46-51-62

Good — Adverse — Neutral

RADIO PROGRAMS — SUNDAY

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

KYJC 1230 kc	KMED 1440 kc	KWIN 1400 kc
7:00—Chev. News**		Bible Deliverance
7:15—Breakfast Tunes		Bible Deliverance
7:30—Breakfast Tunes	Monitor*	Gospel Call
7:45—Breakfast Tunes	MONITOR*	Gospel Call
8:00—Breakfast Tunes	Wagner Baptist	Oral Roberts
8:15—Breakfast Tunes	Morning News	Oral Roberts
8:30—Salt Lake Choir**	Church of Christ	Christians Hour
8:45—Salt Lake Choir**	Baptist Missionary	Music for Sunday
9:00—News**	Gospel Hour	Radio Bible Class*
9:15—Hour of St. Francis	Gospel Hour	Radio Bible Class*
9:30—News*	The Christophers	Voice of Prophecy*
9:45—Music Box	Mid-Morning News	Voice of Prophecy*
10:00—News*	Presbyterian Service	News*
10:15—Music of All Faiths	Presbyterian Service	Christian Science*
10:30—News*	Sunday Music	Frank & Ernest*
10:45—Musical Mixmaster	Sunday Music	49ers vs. Colts*
11:15—Symphonette**	MONITOR*	49ers vs. Colts*
11:00—Symphonette**	MONITOR*	49ers vs. Colts*
11:20—News, Philharmonic**	Catholic Hour	49ers vs. Colts*
11:45—N.Y. Philharmonic	Catholic Hour	49ers vs. Colts*
12:00—N.Y. Philharmonic	MONITOR*	49ers vs. Colts*
12:15—N.Y. Philharmonic	MONITOR*	49ers vs. Colts*
12:30—N.Y. Philharmonic	Weather, Monitor*	49ers vs. Colts*
12:45—N.Y. Philharmonic	MONITOR*	49ers vs. Colts*
1:00—Woolworth Hour**	MONITOR*	49ers vs. Colts*
1:15—Woolworth Hour**	MONITOR*	49ers vs. Colts*
1:30—Woolworth Hour**	MONITOR*	49ers vs. Colts*
1:45—Woolworth Hour**	MONITOR*	49ers vs. Colts*
2:00—News**	MONITOR*	Sunday Serenade
2:15—Record Rack	MONITOR*	Sunday Serenade
2:30—Greatest Story*	MONITOR*	Sunday Serenade
2:45—Greatest Story*	MONITOR*	Sunday Serenade
3:00—Matinee	MONITOR*	Sunday Serenade
3:15—Matinee	Bob Considine*	Sunday Serenade
3:30—Matinee	Meet The Press*	Sunday Serenade
3:45—Matinee	Meet The Press*	Sunday Serenade
4:00—Juke Box Jury**	MONITOR*	Sunday Serenade
4:15—Juke Box Jury**	MONITOR*	Sunday Serenade
4:30—CBS Workshop**	MONITOR*	Old Fashioned Revival
4:45—CBS Workshop**	MONITOR*	Old Fashioned Revival
5:00—Tea Time Tunes	MONITOR*	Old Fashioned Revival
5:15—Tea Time Tunes	MONITOR*	Old Fashioned Revival
5:30—CBS Newsroom**	Ore. News & Wx.	Lutheran Hour*
5:45—CBS Newsroom**	MONITOR*	Lutheran Hour*
6:00—Music & Jack Benny**	MONITOR*	Walter Winchell*
6:15—Benny Xmas Show**	MONITOR*	Tomorrow's News Hdls.
6:30—Benny Xmas Show**	MONITOR*	William Hillman*
6:45—Benny Xmas Show**	MONITOR*	General Sports Time*
7:00—Suspense**	MONITOR*	Guy Lombardo*
7:15—Suspense**	MONITOR*	Guy Lombardo*
7:30—Gunsmoke**	MONITOR*	KWIN Karavan
7:45—Gunsmoke**	MONITOR*	KWIN Karavan
8:00—Music with Mantovani	Monitor*	Countersp*
8:15—Music with Mantovani	Monitor*	Countersp*
8:30—Mitch Miller**	Ministers Roundtable	City Editor*
8:45—Mitch Miller**	Ministers Roundtable	City Editor*
9:00—Mitch Miller**	Eternal Light*	News Paper of The Air*
9:15—Mitch Miller**	Eternal Light*	KWIN Karavan
9:30—Paul Harvey*	Quaker Hour	KWIN Karavan
9:45—Off the Record	Quaker Hour	KWIN Karavan
10:00—Off the Record	Richfield Reporter*	Hour of Decision
10:15—Off the Record	Hour of Decision*	Hour of Decision
10:30—Off the Record	Hour of Decision*	News—Sign off
10:45—Off the Record, News	News	
11:00—Sign Off	Sign-Off	

*ABC **CBS *NBC *MBS

RADIO PROGRAMS — MONDAY

6:00—News of America**	Bob Roberts Corral	Wakeup Ranch
6:15—Yawn Patrol	Bob Roberts Corral	Wakeup Ranch
6:30—Yawn Patrol	Bob Roberts Corral	Musical Clock
6:45—Yawn Patrol	First News	Musical Clock
7:00—Breakfast Tunes	Rise and Shine	Hemingway News*
7:15—Martin Agronsky*	Rogue Valley Beeper	Breakfast Gang*
7:30—Tom MacLeod—Sports	News Commentary	Musical Clock
7:45—Harry Babbitt**	Weather & 7:30 News	Music Clock-Best Buys
8:00—Frank Goss**	Hear!	Cliff Engle News*
8:15—Coffee Concert	Hear! Swap & Self	News—Sports
8:30—News & Bulletins	Hear!	Bible Institute Hour*
8:45—Howard Miller Show**	Hear! Visit	Bible Institute Hour*
9:00—Music Mart, Weisfield's	Hear!	KWIN Karavan
9:15—Breakfast Club*	Hear!	Voice of Deliverance
9:30—Breakfast Club*	Fashion Flashes	News*—Coffee Date
9:45—Breakfast Club*	Hear! News	Coffee Date
10:00—Nora Drake**	NBC Bandstand*	Newspaper of the Air*
10:15—Music Box	NBC Bandstand*	Telo-Test*
10:30—Name Your Neighbor	NBC Bandstand*	The Home Show
10:45—Trading Post	NBC Bandstand*	The Home Show
11:00—Record Rack	NBC Bandstand*	News*
11:15—Second Mrs. Burton**	NBC Bandstand*	Queen for A Day
11:30—Strike It Rich**	NBC Bandstand	Queen for A Day
11:45—Pat Buttram**	NBC Bandstand	Queen for A Day
12:00—Paul Harvey*	Lunchtime News	Noontime News
12:15—Trib. Newroom, Wthr	Weather Markets	Western Roundup Time
12:30—Houseparty**	Local News, Sports	Western Roundup Time
12:45—Houseparty**	Hit Tunes	Western Roundup Time
1:00—Arthur Godfrey**	Five Star Matinee*	Western Roundup Time
1:15—Arthur Godfrey**	Five Star Matinee*	Western Roundup Time
1:30—Arthur Godfrey**	Westside Party	Western Roundup Time
1:45—Arthur Godfrey**	Westside Party	Carnation Milk Time
2:00—Arthur Godfrey**	Westside Party	Yuletide Shop. Guide
2:15—Arthur Godfrey**	Westside Party	Yuletide Shop. Guide
2:30—Ruth Ashton, Wthr**	Westside Party	Yuletide Shop. Guide
2:45—Backstage Wife**	Westside Party	Yuletide Shop. Guide
3:00—Helen Trent**	Hilltop House*	News, White Cloud
3:15—Aunt Mary**	Pepper Young*	Musical Spotlite
3:30—Strictly for the Ladies	Woman In My House*	Don Lee Newsreel
3:45—Strictly for the Ladies	Mary McBride*	Telo Test*
4:00—Strictly for the Ladies	Fred Waring Songfest*	KWIN'S Top Ten
4:15—The Childrens Hour	Fred Waring Songfest*	Hemingway News*
4:30—Club 1230	Car Tunes	Here's The Answer*
4:45—Club 1230	Prescript'n for Listening	Sam Hayes News*
5:00—Edward R. Murrow**	Car Tunes	Bob & Ray*
5:15—Tea Time Tunes	Car Tunes	Bob & Ray*
5:30—Tom Harmon**	Regional News	Bob & Ray*
5:45—Frank Goss**	Elmer Peterson*	Let's Talk Sports
6:00—Edward P. Morgan*	Sports Final	Fulton Lewis Jr.*
6:15—Lowell Thomas**	Man on The Go*	Local News
6:30—Amos & Andy**	Dine at 1440	KWIN Karavan-Sports
6:45—Amos & Andy, News**	Dine at 1440	KWIN Karavan-Sports
7:00—Masters of Melody**	NBC News	KWIN Karavan
7:15—Masters of Melody**	Charlie Applewhite*	KWIN Karavan
7:30—Bing Crosby**	Operation Entertain.	KWIN Karavan
7:45—Almanac**	Operation Entertain.	KWIN Karavan
8:00—CBS News** Lewis**	Morgan Beatty*	KWIN Karavan
8:15—Robert Q. Lewis**	One Mans Family*	KWIN Karavan
8:30—Voice of Firestone*	Henry Taylors*	KWIN Karavan
8:45—Voice of Firestone*	Music	KWIN Karavan
9:00—Regal Tune Table**	Telephone Hour*	News
9:15—Regal Tune Table**	Telehpone Hour*	KWIN Karavan
9:30—Capitol Cloakroom**	Ken Nordine*	KWIN Karavan
9:45—Capitol Cloakroom**	Ken Nordine*	KWIN Karavan
10:00—World News Beat	Richfield Reporter*	True Detect. Mysteries*
10:15—Off the Record	Nightwatchman	True Detect. Mysteries*
10:30—Off the Record	Nightwatchman	Danger With Granger*
10:45—Off the Record	Nightwatch & News	Danger With Granger*
11:00—Sign Off	Sign Off	Music By Moonlite

*ABC **CBS *NBC *MBS

Early Egyptions made an idol of the cat because their food depended on the annual grain harvest. Cats kept swarms of rats and mice from eating the nation's sustenance.

Dead line Sunday Classified is at noon Saturday; 10 a.m. Monday for Monday; other days 5:30 previous day

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The Medical Roundup

by Walter Alvarez

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

NEW DRUG FOR DIABETES

Of late, there has been considerable excitment in the medical world over a type of sulfa drug which, when taken by mouth, will somewhat lower the concentration of sugar in the blood. Thousands of diabetics have exulted in the thought that this drug, or one related to it, might be a sort of insulin which could be taken by mouth and not injected under the skin.

Dr. Alvarez

From the first, it was realized that the new drug was not very powerful, and hence not likely to be of much value in the treatment of the the severe type of diabetes that attacks youngsters. It promised to be of the value mainly in treating the mild type of diabetes often seen in elderly people.

Then, one in 20 of the persons taking the drug began to report some unpleasant "side reactions," and a few began to report dangerous reactions. Now, I read that one of the great drug houses that was supplying physicians with the medicine has decided for a time to suspend tests on patients. Their chemists will doubtless tear down and then rebuild the molecule in several ways in an effort to find a drug which will be much more helpful in diabetes, and at the same time much less dangerous to the patients who take it. Today, this sort of tearing down and building up again of chemicals that may be used as drugs is going forward day and night in scores of laboratories.

TESTS FOR EARLY PREGNANCY

In a recent article I read a summary of the several tests for early pregnancy, in which usually some of the woman's urine is concentrated and injected into a mouse, a rabbit, or frog. The Ascheim-Zondek test was devised about 1927. In this test, seveal injections of the woman's morning urine are made into five immature female white mice. One hundred hours after the first injection, the mice are killed and the ovaries are examined. The finding of a single blood-filled follicle or single so-called corpus luteum is diagnostic of pregnancy. A positive test can be obtained as early as a week after the first period was missed The accuracy of the test has been estimated as about 95 per cent.

Today, in this country, more rapid tests are used. The Friedman test is performed on an unmated female rabbit by injecting some of the woman's morning urine into a vein. If, 48 hours later, bloody follicles or cysts, or other signs are noted in the animal's ovaries, the test is positive. This test also is supposed to be 95 per cent accurate. A two-hour rat test is performed by injecting a little morning urine into the abdomen of two or three immature female white rats. If the woman is pregnant, the ovaries will become filled with blood in about two hours.

Now, in many laboratries, a frog or a toad is used. Some urine is injected into the animal, and if the woman is pregnant, with five or 30 hours some eggs are extruded. In some male frogs, the positive sign is that sperm cells appear in the urine. The male frog test can be made in three hours with an accuracy of from 96 to 100 per cent.

4-H Club News

Central Point Dairy Club

Our November meeting was called to order by vice president David Foote. After our flag salute, which was led by Cecilia Tichner, we had our regular business meeting.

Mrs. Anhorn, our leader, gave us our last year's 4-H record books and discussed how we could improve for another year. Our new record book will be different this year.

Refreshments were served by Mr. and Mrs. Foote.

Carol Foote,
Reporter

MOO-O-OS AND MUSINGS

There's a newly invented milk stool, designed for comfort and convenience, which appears to be the biggest improvement in agriculture in 700 years.

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Little Daisy

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KBOY—730 KC
(All programs at same time daily, unless otherwise indicated)
A.M.—6:45 Sign on. Music throughout day except for following programs: 10-10:15 KBOY Bargains; 11-12 (Sunday only) First Baptist service.
P.M.—12-12:15 KBOY ranch; 12:15-12:30 (Sunday only) KBOY ranch; 6:30 Sign off.

SUNDAY
10:30—Olympic Games
11:00—Baltimore vs. San Francisco
2:00—Tom Harmon
2:15—How Christian Science Heals
2:30—Spirit of the Earth
3:00—Jackson County Health Pgm.
3:30—This is the Life
4:00—College Hour
4:30—See It Now
6:00—Weekly News in Review
6:15—Industry on Parade
6:30—Sherlock Holmes
7:00—Jack Benny
7:30—Dr. Christian
8:00—Ed Sullivan Show
9:00—G.E. Theatre
9:30—Alfred Hitchcock Presents
10:00—Loretta Young
10:30—I've Got a Secret
11:00—Chancellor's Hour
11:30—News & Sign Off

MONDAY
11:50—Devotions
12:00—NBC Matinee
1:00—Brighter Day
1:15—Secret Storm
1:30—Edge of Night
2:00—Comedy Time
2:30—The Price is Right
3:00—Feminine Fancies
3:30—Strike It Rich
4:00—Garden, Farm & Home
4:15—Val Rogue
4:30—Uncle Bill
4:45—Search for Tomorrow
5:00—The Christophers
5:30—Our Miss Brooks
6:00—T.V. Question Box
6:15—Weatherman; 6:20 news
6:30—Adventures in Literature
7:00—Studio One
8:00—Rocket Squad
8:30—Badge 714
9:00—I Love Lucy
9:30—December Bride
10:00—Big Picture
10:30—News & Sign Off

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Strange As It Seems

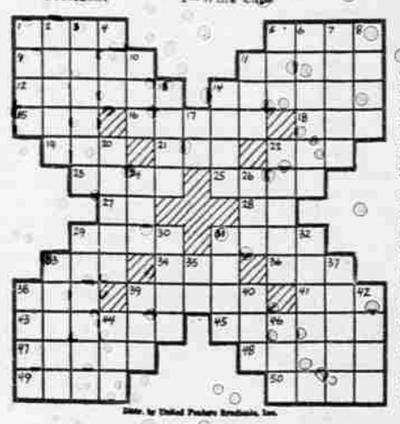
by Ripley

CROSSWORD PUZZLE

Answer to Yesterday's Puzzle

ACROSS
1—Pulseed
5—Renown
9—Pertaining to the cheek
11—Took one's part
12—Biblical mountain
14—Taper
15—Place
16—Sum
18—Vast age
19—Stitch
21—Succor
22—Sea eagle
23—Skin of fruit
26—Sinks in middle
27—Behold!
28—Initials of 28th President
29—Greek letter
31—Think
33—Aeriform fluid
34—Insect
36—Gratuity
38—Skill
39—Organ of the body
41—Weight of India
43—Sofa
45—Colonize
47—Martinique volcano
48—Sharpens
49—Dirk
50—Formerly

DOWN
1—Wine cups
2—Openings of the nose
3—Click beetle
4—Thick, black substance
5—Fish limb
6—Vipers
7—Fruit
8—Paradise
10—Rodent
11—Sodium chloride
13—Frog
14—Uncouth persons
17—Note of scale
20—Artifices
22—Long-legged bird
24—Negative
26—Consumed
29—Skirmish
30—Competent
31—Lairs
32—Title of respect
33—Color
35—Babylonian deity
37—Hurls stones at
38—Snakes
39—Command to horse
40—Condensed moisture
42—Remainder
44—Golf mound
46—Definite article



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