

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 KMD—1440 kc KWIN—1400 kc

6:00—World of Sports
6:15—Elmer Davis
6:30—Headline Editor
6:45—McLain's On Fire
7:00—Gillette Fight
7:15—Gillette Fight
7:30—Gillette Fight
7:45—Gillette Fight
8:00—The Fat Man
8:15—The Fat Man
8:30—Your FBI
8:45—Your FBI
9:00—Ozzie & Harriet
9:15—Ozzie & Harriet
9:30—Driver's Playhouse
9:45—Meet The Band
10:00—Richfield Reporter
10:15—Claus Mystery Melody
10:30—Jimmy Frakley
10:45—Time To Dance
11:00—Platter Party
11:15—Platter Party
11:30—Platter Party
11:45—Platter Party

RADIO PROGRAMS—SATURDAY

6:00—Rise N' Shine
6:15—Rise N' Shine
6:30—Rise N' Shine
6:45—Rise N' Shine
7:00—News
7:15—Martin Agron
7:30—Sports News
7:45—Trading Post
8:00—Conversa. With Casey
8:15—Conversa. With Casey
8:30—Cowboy Troubador
8:45—Cowboy Troubador
9:00—The Ranch Boys
9:15—The Ranch Boys
9:30—Fine Arts Quartet
9:45—Fine Arts Quartet
10:00—Saturday Serenade
10:15—Saturday Serenade
10:30—At Home With Music
10:45—At Home With Music
11:00—Met Opera
11:15—Met Opera
11:30—Met Opera
11:45—Met Opera
12:00—Met Opera
12:15—Met Opera
12:30—Met Opera
12:45—Met Opera
1:00—Met Opera
1:15—Met Opera
1:30—Met Opera
1:45—Met Opera
2:00—Jacques Frey
2:15—Sidney Walters
2:30—Roney Plaza Chorus
2:45—Roney Plaza Chorus
3:00—Junior Junction
3:15—Junior Junction
3:30—Con. in American Jazz
3:45—Con. in American Jazz
4:00—Telephone Club 1230
4:15—Telephone Club 1230
4:30—Telephone Club 1230
4:45—Telephone Club 1230
5:00—Telephone Club 1230
5:15—Telephone Club 1230
5:30—Christian Science Ch
5:45—Link Spots
6:00—Sports Cast
6:15—Albert Warner
6:30—Dave Coleman Trio
6:45—McLain's On Fire
7:00—Hollywood By Line
7:15—Hollywood By Line
7:30—Chandu The Magician
7:45—Chandu The Magician
8:00—Lone Ranger
8:15—Lone Ranger
8:30—Superman
8:45—Superman
9:00—Blue Baron Presents
9:15—Meet The Band
9:30—Yv. Club
9:45—Yv. Club
10:00—News
10:15—Claus Mystery Melody
10:30—T. Texas Tyler
10:45—Time To Dance
11:00—Dick Jergens
11:15—Dick Jergens
11:30—Claremont Hotel
11:45—Claremont Hotel

Radio Patter by Pat

The boxing scene shifts to Chicago this week when a description of the 10-round bout between the crafty, hard-hitting Mike Williams, lightweight champion, and the sensational young Johnny Murphy of Chicago, is aired over Station KYJC and ABC direct from Chicago stadium tonight at 7 o'clock.

In a small mid-town drug store which had an elaborate smorgasbord bar, Brad Runyan met a woman who insisted her husband intended to kill her. Her hunch was an altogether sound one and word of her death reached the corpulent counsellor of crime within 24 hours. Moreover, someone got to the doctor who signed the death certificate and eliminated him, thus cutting down evidence practically to the point of non-existence. How Brad succeeded in trapping the dual killer will be told in the ABC broadcast of "The Fat Man" at 8 p.m. over Station KYJC.

A vicarious journey to the North Pole, with the Nelson boys freezing their dad in intrepid interrogation, highlights "The Adventures of Ozzie and Harriet" in an episode called "The Explorers" over Station KYJC at 9 o'clock tonight.

"La Tosca," the tensely dramatic operatic tragedy by Puccini, will be presented on the Metropolitan Opera matinee Saturday at 11 a.m. over KYJC.

chewing helps keep your teeth bright

Wrigley's Spearmint Chewing Gum

HEALTHFUL-REFRESHING-DELICIOUS

Your Health and Its Care

By DR. WILLIAM BRADY, M.D.
Readers should address inquiries to: Dr. William Brady,
263 El Camino, Beverly Hills, Calif.

VIRUS PNEUMONIA PROBABLY NOT NEW

So much has been said about virus pneumonia recently, that the suspicion has been raised that this is a new disease, and one which has been gaining dominance because of the action of the drugs against the bacterial diseases. Insofar as human and animal infectious diseases are concerned, the great reservoir of the infection lies in the living tissues. A secondary reservoir results from the contamination of water and foodstuffs by germs from living tissues.

With the thought in mind that the germ world is held in check by antibiotics, natural immunity between germs—if the bacterial diseases are suppressed in the living tissues by the deadly action of the antibiotic drugs which have little or no effect upon viral diseases, then the viral diseases should be free to assume dominance.

There can be no doubt but that an enormous amount of bacterial infection has been suppressed throughout the entire world by the action of the sulfa drugs and antibiotics. The gross effect of this is to diminish the extent of the infection in the original reservoir. The word reservoir, in this instance, meaning the sum total of all infected human and animal tissues.

Many disease-causing germs may live outside the body tissues for a long time and endure and survive freezing and high temperatures. Usually, however, most of the germs which cause disease in the human soon lose their virulence, if not their lives, when removed from a source of nutrition and warmth. Peculiarly, while most germs can be grown in test tubes, viruses appear to grow only in living tissues.

While sulfa and antibiotic drugs suppress infection by bacteria in the individual, they also serve to limit the possibility of spreading the infection to other individuals. There is no way of telling how many others are saved from infection by suppressing infection in one individual. Who can say how many flies are denied existence because one is killed?

Among others, there are two interesting points of difference between pneumonia and virus pneumonia. One is that the sulfa and antibiotic drugs have little or no effect upon virus pneumonia, although highly effective against pneumonia. The other is that while usually a dominant strain of the germ causing the pneumonia can be isolated from the air-passages of the pneumonia victim, the germ content from the air-passages or tissues of the victim of virus pneumonia is no different from that of a person free from infectious disease.

Descriptions of disease corresponding to virus pneumonia have been recorded in medical literature for the past fifty or sixty years, although not by this name and without suspicion that they were caused by a virus. The apparent increase in virus pneumonia may also be accounted for in part by the fact that the disease is now much more readily recognized for what it is.

Many of the victims of virus pneumonia have no suspicion that they have a pneumonia process in their lungs. It is surprising to find how much lung involvement exists without signs or symptoms indicative of it. X-ray examination is almost indispensable in the diagnosis. Fortunately, very few persons die of virus pneumonia.

There is no specific treatment for the disease. A wide range of measures have been employed without appreciable effect. Needless to say, even a mild case should be under a doctor's supervision. A severe case requires no urging. My own case, last November, was comparatively mild, but when the doctor began to break gently the news that I'd be better off in a hospital, I said, "O.K. let's go. I managed to stand six days of it, under the care of three special nurses and three regulars, who made me so comfortable that I felt ashamed of myself and persuaded the doctor to let me go home to the nurse who has cared for me—heaven knows why—since Topsy was a colt."

QUESTIONS & ANSWERS
Hypochondria
Is a mother a hypochondriac if she keeps regular check on her children's temperature and puts them to bed if they have elevated temperature? Our doctor told me I am, but I'd have more faith in what you say. (Mrs. F.R.H.)
Answer—I agree with your doctor. Never take a temperature except upon

Stella Roman will be heard in the title role Ferruccio Tagliavini sings the part of her lover, Mario Cavardossi. Alexander Dives will be heard at Scarpa, the villainous baron whose efforts to win Tosca for himself hasten the impending tragedy.

"Large Scale Pest Control," with particular reference to grasshoppers during the coming season, will be the feature discussion on "The American Farmer" when the ABC program is presented tomorrow from 9:30 to 10 a.m. over Station KYJC.

Tillamook Deer Herd Menaced By Snowfall
Portland, Ore., Jan. 20—(UP)—The heavy snows are providing an unusual menace to deer herds in the Tillamook burn area, Charles A. Lockwood, Oregon state game director, said today. Lockwood said the deer were in no danger of starvation as there was ample browse for them. But, he said, the animals were in a state of exhaustion from plowing through deep drifts. Field agents have reported starving pheasants and quail in some sections of the state, Lockwood said. He asked that sportsmen and others interested please grain in clearings for the birds to feed on.

CROSSWORD PUZZLE

ACROSS
1—Daisy
4—Courtard
9—Rever
13—Exalt
15—Orie's name
16—To stroke
17—To chastise
18—Living wings
21—Hearing organ
22—Part of fireplace
24—Cloth measure
28—Preposition
31—Cleaning device
32—To wear
34—To wear
37—Twine

DOWN
1—Chatter (colloq.)
2—Native metal
3—To cause to run off track
4—Century plant
5—Rugged mountain crest
6—Symbol for calcium
7—Cliff's name
8—Bacteriologist's wife
9—Rejects
10—Equality
11—Consumed
12—To modify
13—Capuchin monkey
14—Shade tree
15—Facial expression
16—Evergreen tree
17—To cut off
18—Favor
19—Aquatic mammal
20—Title of respect
21—Fruit tree
22—Baker's product
23—English prisons
24—Dor's barn
25—Macaw
26—Emudee
27—Lamprey
28—Fossil resin
29—Couscous
30—Crest (pl.)
31—Vigor
32—Anger
33—Corried cloth
34—Caustic substance
35—Afternoon party
36—Symbol for sodium

STRANGE AS IT SEEMS by Elsie Hix

THE SILVER TROPHY

ALTHOUGH PALM TREES ARE GENERALLY ASSOCIATED WITH THE TROPICS—SOUTH AMERICAN WAX PALMS ARE FOUND IN THE MOUNTAIN ANDES ABOVE THE 11,000-FOOT TIMBER LINE—WITH TRUNKS OFTEN 200 FEET TALL.

THE SILVER TROPHY FOR THE ANNUAL ICE HOCKEY GAME BETWEEN THE U.S. MILITARY ACADEMY AND THE ROYAL MILITARY COLLEGE OF CANADA, ALTHOUGH ORIGINALLY INTENDED FOR THE WINNER, HAS ALWAYS BEEN PRESENTED TO THE LOSER.

NOT ONCE, SINCE THE SERIES STARTED IN 1923, HAS A PLAYER BEEN SENT TO THE PENALTY BOX FOR COMMITTING A FOUL.

AS MUCH AS 35 QUARTS OF WATER CAN PASS THROUGH THE GILL CHAMBERS OF A SINGLE ADULT OYSTER IN AN HOUR.

BARNEY GOOGLER and SNUFFY SMITH

DURN YORE HIDE, JUDGE!!
YE CHAIN'T SENTENCE 'CAUSEN'THIEF' SMIF WIFOUT NO JURY TRIAL

SNET YORE TATER TRAP

SNET YORE OWN TATER TRAP!!
MY LAW BOOK SAYS MY CLIENT'S GOT A RIGHT TO A JURY TRIAL—AN' BY JEEPERSS!! I AIM TO SEE THAT HE GETS IT!!

WHAT ON AIRTH YE DOIN' IN HERE, BLUNDERBUSS??

I CONTEMPTED MYSE'F IN COURT

BUZ SAWYER

BUZ, YOU DORK, WHERE ON EARTH ARE YOU TAKING US?

IT'S A SECRET.

GET READY FOR THE SURPRISE, WE'RE ALMOST THERE.

DARLING! WHY, IT'S THE COTTAGE WHERE WE SPENT OUR HONEYMOON!

L'IL ABNER

?? DID AH HEAR HIM RIGHT, PANSY? DID AH SAY HE WAS IN LOVE OF A GAL?

COURSE YO DIDN'T HEAR HIM RIGHT?—YO DIDN'T SAY HE WAS IN LOVE OF A GAL, DID YO CHILE?

AH DID!

THASSE GOOD SNUFFY FO ME!!

DAISY MAE!!—YORE TIME HAS COME!!

OH, NO!! NOT THIS GAL!!

NOT THIS GAL!!

SOME OTHER GAL!!

BLONDIE

I HAVE THIS PACKAGE FOR MR. WOODLEY NEXT DOOR, BUT THERE'S NO ONE HOME.

LEAVE IT HERE—I'LL TAKE IT OVER WHEN THEY RETURN.

WONDER WHAT HERB BOUGHT IN THIS ODD-SHAPED PACKAGE.

CLUNK

THERE, THAT SERVES YOU RIGHT FOR BEING SO NOSY.

MUTT AND JEFF

WHY ARE YOU RIDING AWAY OUT HERE INTO THE COUNTRY?

CAUSE I GET TOO MANY TICKETS RIDING IN THE CITY!

WHAT'S THE MATTER?

SLOW DOWN THIS MEANS YOU!

SQUEEE

HEV, MUTT! HOW DUT THEY KNOW I WAS HERE?

PENNEY'S

The Store That Thrift Built

WOMEN'S KNIT SLIPS 1.00
You'll want several of these slips at this low, low price. White and pink—Assorted Sizes.

TODDLERS DRESSES
Sizes 1 to 3 — 1.00
Cute 80 square cotton percale dresses with clever treatments. Several styles to choose from—Tomorrow.