

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

Table of radio programs for Sunday, listing stations like KYAC, KMED, and KWIN with their respective program titles and times.

RADIO PROGRAMS—MONDAY

Table of radio programs for Monday, listing stations like KBOY, KBOY, and KBOY with their respective program titles and times.

(All programs at same time daily, unless otherwise indicated) AM—5:45 Sign on Music throughout day except for following programs: 10:10-11:15 KBOY Bargain; 11-12 (Sunday only) KBOY ranch; 6:30 Sign off.

TV Programs—KBES (Channel 5)

Table of TV programs for Sunday and Monday, listing times and program titles like 'Sunday Matinee', 'College Hour', and 'Hoffman'.

HOW, PLEASE? Pittsburgh—(U.P.)—Allegheny county commissioners scratched their heads today after county fair officials announced they had adopted a six-day bicycle race to the program. The county fair is a 10-day event.

The Medical Roundup

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

AN ANTI-COLD VACCINE

Many persons wonder why doctors cannot prevent or cure the common cold. One of the main difficulties there is that there are a number of different types of colds and influenzae, each due to a different virus. Worse yet, these viruses are often changing so that, when a new epidemic of colds arrives, perhaps by plane from Europe or Asia, a vaccine that was working well becomes useless.

A while ago the commonest virus of the "common cold" was isolated and grown outside the body, and this made possible the development of a vaccine. Now, Dr. Huebner and associates are planning to test on a few thousand military recruits a killed vaccine (like the Salk vaccine for polio) that they have made to combat a type of cold that affects mainly the throat and the conjunctiva, or outer membrane of the eyes.

One difficulty with a cold vaccine, and even a good one, is likely to be a transient effect, and a need for getting "shot" with a new one every October. But even with this drawback, a real protection against colds would save this country millions of dollars every year and millions of people would not have to stay home from work for a few days out of every few months.

We can hardly expect any vaccine to protect us for long because even a severe cold will not always protect us for more than three or four months.

Polio Virus Crystallized Recently, at the University of California, Dr. C. E. Scherdt and F. I. Schaffer were able to so purify a polio virus that some of it crystallized. It is startling to think of a disease-producing virus as a crystalline chemical, but recently two other California virologists, Drs. H. L. Fraenkel-Conrat and Robert Williams did a very remarkable thing. They split tobacco mosaic virus into two parts of protein and nucleic acid, neither of them harmful. Then they combined them again to make the disease-producing virus.

Now, virologists have hopes that some day they can synthesize the tobacco mosaic virus and then a living thing will have been made or "created" in a test-tube.

Rheumatoid Arthritis Recently, the Arthritis and Rheumatism Foundation reported that a test developed in 1947 is now 90 per cent accurate in detecting the worst form of arthritis which is the rheumatoid.

For some unknown reason, if one mixes blood taken from a patient with rheumatoid arthritis with a specially treated blood taken from sheep, the blood cells of the sheep will stick together to form tiny clumps which will then drop to the bottom of the tube. There are many laboratory tests of this "precipitin" or "sedimenting" type.

Another very useful test, which will strongly suggest that a patient has the rheumatoid type of arthritis is the measurement of the red blood sedimentation rate. If blood to which is added a trace of a chemical that will keep it from coagulating) is put into a small-bored glass tube, standing up about a foot high in a rack, in an hour the red cells will have dropped down or sedimented perhaps 5 or 10 or 20 mm. If the person has a fibrositis this will probably not affect the sedimentation; if he has a mild form of arthritis the drop in the cells may be 30 or 35 mm., but if he has an

active rheumatoid arthritis, the drop is likely to be 60 or 70 mm. What happens is that in the blood of the diseased persons red blood cells tend to stick together and to form tiny lumps which fall single blood cells.

Search for A Drug A while ago I pointed out that often when research physicians are searching for a drug for some disease they have to try out hundreds of thousands of chemical substances that might be working. They keep looking for a lead, and when they find one, they follow it up. I was just reading that in the last 2 1/2 years, the Hammond Bay Fishery Laboratory, near Rogers City, Mich., has tested more than 5,000 chemical substances that might kill baby lampreys. Lampreys are now killing millions of valuable trout in the Great Lakes.

At last the researchers have found a drug that looks as if it does the work, and now it is hoped that the trout can be saved.

Rauwolfia For Heart Pain At the recent meeting of the American Heart Association, Dr. Bernard I. Lewis and his associates at the University of Iowa, reported that most persons who, after a coronary attack, are left with heart pain, can be considerably relieved by taking a Rauwolfia drug.

Dr. Alvarez regrets he hasn't the time in which to read or answer requests for information. (Released by The Register and Tribune Syndicate, 1955)

BUTTE FALLS Turkey Shoot Set Today

By MRS. JUNE TAUNTON Butte Falls—The Butte Falls Gun club will hold a Christmas Turkey shoot Sunday, Dec. 11. The shoot will be held at the Butte Falls Gun club starting at 11 a.m. Lunch will be served. Mr. and Mrs. Pharoah Dyer, Butte Falls, had as their guests over Thanksgiving, Dyer's brother and wife, Mr. and Mrs. Deenie Dyer of Olympia, Wash. Mr. and Mrs. Wm. Newton, Glendale, Calif., are visiting Mrs. Newton's sons, Joe and Booth Dyer.

Charles Campbell visited his daughter, Mrs. Glen Cathey, with a visit last week. Campbell just returned from Buffalo, Minn., where he was hospitalized for several weeks. Also visiting Campbell were Mr. and Mrs. Bill Reid and daughter, Janelle. Fire broke out in the woods of Mr. and Mrs. Alva Web-

Notices Will Inform Nationals of Freedom

Washington—(U.P.)—The government will soon place in notice 40,000 U. S. Post Offices in 40,000 U. S. Post Offices in the United States are free to go to Red China if they want, it was learned Friday. The move is designed to persuade Communist China to free the 14 Americans still held on the Chinese mainland. The United States wants to prove to Red China it is leaving no stone unturned to carry out its part of a Sept. 10 agreement on release of each other's nationals.

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Strange As It Seems

Illustration of a man and a woman. Text: SINGLETON'S EYE OINTMENT, ENGLAND'S OLDEST MEDICINAL PREPARATION, FIRST MADE IN 1596. HAS BEEN SELLING CONTINUOUSLY EVER SINCE—359 YEARS! THE COVETED AWARD THAT INSPIRED YOUNG SPARTANS TO DISTINGUISH THEMSELVES WITH VICTORY IN THE OLYMPICS WAS THE PRIVILEGE OF DRAINING THE MOST DANGEROUS ASSIGNMENT IN BATTLE!

CROSSWORD PUZZLE Answer to Yesterday's Puzzle

Crossword puzzle grid with clues for Across and Down. Clues include: 1-Datum, 2-Things done, 3-Varnish, 4-Aroma, 5-Performs, 6-Wing, 7-Martinique volcano, 8-Merrier, 9-Anger (colloq.), 10-Mountains of Europe, 11-Dilled, 12-Teutonic deity, 13-Abstract being, 14-Underworld, 15-Bemirches, 16-Compass point, 17-Emmet, 18-32,1416, 19-Japanese measure, 20-Evil, 21-Note of scale, 22-Washes, 23-Macaw, 24-Pronoun, 25-Preposition, 26-Scatfold, 27-Let it stand, 28-Kettledrum, 29-Gift, 30-Older, 31-Lamprey, 32-Solar disk, 33-Instrumen, 34-French of the unusual, 35-Underworld, 36-Superstitious person, 37-Most frigid, 38-Handle, 39-Cling, 40-Lip, 41-Snake, 42-Dens, 43-Appellation of Athena, 44-Man's name, 45-Printer's measure, 46-Play on words (pl.), 47-Resign, 48-New month, 49-Baseball team, 50-Goddess of discord, 51-Box, 52-Place for coal, 53-Girl's name, 54-Kind of cheese, 55-Lighter-blair, 56-air craft, 57-Warrior, 58-Part of foot, 59-Part of foot, 60-Organ of hearing, 61-Try of cow, 62-Priest's vestment, 63-Compass point

Comic strip 'L' ABNER' showing a man and a woman. Dialogue: WHY BOTHER AXIN' ME, EF AH TAKES HER FO' MAH LAWFUL WEDDED WIFE? AS AH DO—AH GOTTA!! -AN' DOES YO' TAKE THIS BLUBBERIN' LOU' FO' YORE LAWFUL WEDDED HUSBIN? YAS SUH!! LOOK!!-BLUESTONE OF SCOTLAND YARD BIN CAUGHT!!

Comic strip 'BUZ SAWYER' showing a man and a woman. Dialogue: NOW, SEE HERE, CHRISTY, I CAN EXPLAIN ABOUT THE BLONDE IN LAS VEGAS... THRU HER I MET DIAMOND JACK, THE MAN WHO GAVE ME THE JOB. AND AS FOR THE FIGHT AND GETTING KICKED OUT OF THE HOTEL, A THUG JUMPED ME. BELIEVE ME, SWEETHEART, I'VE DONE NOTHING TO BE ASHAMED OF. THEN WHAT'S WRONG? SIMPLY THIS: YOU NO LONGER CONFIDE IN ME. YOU HAVE SECRETS WITH STRANGE CHARACTERS—THE MAN IN DARK GLASSES... THIS DIAMOND JACK... MY DARLING, YOU'VE SUDDENLY BECOME A STRANGER TO ME.

Comic strip 'BARNEY GOOGLE and SNUFFY SMITH' showing two men. Dialogue: WHAT'S TWO PLUS TWO, UNK SNUFFY? THAT THAR'S FOUR, JUGHEAD—EDDY TOM-FOOL-IDNIT KNOWS THAT. AN' WHAT'S TWO TIMES THREE DIVIDED BY TWO PLUS SEVEN AN' A HALF? UH--HMMM--ER--A-- WILL YE GIVE ME A NICKEL SO'S I CAN GET ME SOME BARBERPOLE CANDY, UNK SNUFFY? I SHORE WILL!! GO GIT IT RIGHT NOW

Comic strip 'BLONDIE' showing a man and a woman. Dialogue: WHERE ARE MY PAJAMAS? OH, DEAR, THEY'RE ALL IN THE LAUNDRY. YOU'LL HAVE TO WEAR ONE OF MY NIGHTGOWNS. I CAN LEND YOU AN ORGANDY NIGHTIE WITH BLUE RIBBONS OR A NYLON WITH PINK ROSEBUDS. I'LL TAKE THE ORGANDY WITH BLUE RIBBONS. STOP CRYING—YOU LOOK REAL CUTE

Comic strip 'MUTT and JEFF' showing two men. Dialogue: IT'S A VERY SIMPLE PROBLEM OF ADDITION! THAT'S ALL! NOW, LOOK! IF I OWED THE GROCER \$20 AND THE BUTCHER \$30 AND THE RENT \$50 HOW MUCH WOULD I HAVE TO PAY? NOTHING! NOTHING? YEH—YOU'D MOVE? WELL, THAT'S WHAT YOU USUALLY DO, DON'T YOU?

FAMILY COMEDY! "It's a Great Life!" TUNE IN TONIGHT 6:30 P.M. • CHANNEL 5 • KBES-TV starring MICHAEL O'SHEA, WILLIAM BISHOP, JAMES DUNN PRESENTED BY YOUR CHRYSLER DEALER

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Damage Suit Filed In Circuit Court A complaint asking \$20,000 damages was filed in circuit court Thursday by Ervine Perrett, as administrator of the estate of Eilene Perrett, against Leroy Nogle. The complaint charges that Nogle was negligent in driving at excessive speed and with faulty brakes when a car driven by him struck and killed Eilene Perrett, age 4, on the Tiller Trail highway July 16.

Central Point Youth Arrested For Larceny A 16-year-old Central Point boy was arrested Thursday on a charge of grand larceny in connection with the theft of four new tires from Panter's Service station, Central Point. The boy was turned over to Jackson county juvenile authorities.