

Broadcast Weekly

For
Week of

June
23 to 29



PROF. HERMAN SCHNITZEL
KYA and ABC

" THE LEADING RADIO GUIDE OF THE PACIFIC COAST "



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CROSLEY**

MODELS

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SEE YOUR NEAREST CROSLEY DEALER FOR

THE BIG NEWS IN RADIO!

BROADCAST WEEKLY

(FORMERLY RADIOCAST WEEKLY - ESTABLISHED 1922 AS BROADCAST PROGRAM)

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THE EDITOR'S PAGE

A CANADIAN aviator has performed a real service for the flying world and incidentally those of us who live beneath and have the possibility of falling planes, added to our other troubles. He has developed a device which will warn a pilot when he is flying too slowly. The idea is worth considering, in reverse, viz., for motorists who drive too fast. The airplane idea sounds a note of warning when the speed decreases below a certain amount. It would simplify motor travel if the same thing could be done with machines—an attachment, sealed by the State Motor Vehicle Department, which would broadcast a warning to other motorists and traffic police when a legal rate was exceeded. Here is a chance for some bright young Edison who wants to follow the thing further. The inventor of the airplane device is R. A. MacLean of the Ottawa Flying Club.

* * *

Bulletins out of Washington inform us that Congress is really getting down to work on the radio problems of the country. We have heard this for the past two years. Congress faces this dilemma, viz., how to pass legislation which will satisfy all the lobbyists, and keep Congressmen out of the least friction with their constituents. As long as Senators and Representatives arise at crucial moments and block constructive legislation by objections which savor of invisible dictation, the country must wait—or get new Senators and Representatives. Millions are involved in radio and millions available to be spent to block legislation or foster special favoritism. The public cannot but view with suspicion blatant dealing off of the pitcher's plate of those low legislative balls which appear to throw the game, session after ses-

sion. We recall that five years ago the Federal Trade Commission started to find out if a radio trust existed. For at least four of those years they were the only individuals in the country who didn't know that it did. The attorney general now has their findings in a pigeon hole.

* * *

Insurance companies, more and more assured of the safety of air travel, are removing prohibitive clauses in their policies. One of the factors in this is the radio equipment which planes are carrying and which gives the pilot touch at all times with airports, and enables him not only to know weather conditions, but also to call for emergency lighting and other things before his arrival. There is very little blind flying these days, thanks to the facility with which a key or a microphone links pilot and base station. This is recognized as part of the safety development and is enhancing flying popularity equally with the engineering developments of the aircraft themselves.

* * *

It must be admitted that some of our recent broadcasts have been pretty terrible. The arrangement appears now to be a stellar offering amid a sea of mediocre presentations, rather than a general raising of the entire standard. This is a vaudeville angle—the old bunko worked in the theatrical game. We are given a headliner to induce us to sit through two hours of bilge. Spreading the butter thin on the sandwich, so to speak. More sets have been turned off—and stayed off, this year than during any other year in radio history. And still this seems to mean nothing to the sponsors. Well—give them time; the most stupid can understand the ledger.

Majestic

E-L-E-C-T-R-I-C R-A-D-I-O

Power Detection and the new -45 tubes plus four tuned stages of radio frequency enables MAJESTIC to produce the most powerful and selective radio set ever built.

Absolutely no hum and no oscillation at any wave length.

Automatic sensitivity control gives uniform sensitivity and amplification in both high and low wave lengths.

Improved MAJESTIC Super-Dynamic Speaker. Extra heavy, sturdy MAJESTIC Power-Pack, with positive voltage-ballast, insures long life and safety.

TUNE IN MAJESTIC THEATRE OF THE AIR

*Over Columbia Broadcasting System—Stations KYA, KFRC and KMJ—
every Sunday evening, 5 to 6, Pacific Standard Time.*

Headliners of stage and screen.

Announces New Models

— featuring —

POWER DETECTION

Look for a finished job, one that you can bank on to give you lasting enjoyment and lasting service. That's the new MAJESTIC.

It has no experimental tubes nor tricky, untried circuits. It is dependable, solid all the way through.

And MAJESTIC'S new cabinets are in keeping with the mechanical perfection of the set itself. See your nearest authorized MAJESTIC dealer. He will gladly give you a demonstration, without cost and without obligation.

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291 Fourth Street, Oakland, Calif.

Kimball-Upson Company

607-11 K Street, Sacramento

The RADIO TATTLER



By EARLE ENNIS

THE one great drawback about radio today is that it is not automatic. This is the automatic age. Our fathers used to be greatly impressed with the fact that they could press a button and things happened. Presidents were always starting expositions by pressing a button. Industrial plants were started by a button. They were controlled by a button. A championship was won or lost—by a crack on the button. That was the giddy past.

* * *

But we scorn buttons. Our world must run itself. We want our homes, our business, our furnaces, our wives, our refrigerators, our newspapers all automatic. We have time clocks on everything. We have thermostats on all the rest. It even bores us to turn in a fire alarm, and so we have devices which will do that for us if the place catches fire. In a world of automatic devices, the radio and the safety razor remain hand-driven and mitt controlled.

* * *

There has been a crying need, in the radio field, for automatic control. The kilowattage wasted per year in turning radio sets on and off, tuning dials 'round and 'round, and raising and lowering the volume, would light darkest Africa for two years, if developed by a dynamo. Only recently one of our prominent athletes found his right arm giving him trouble. He visited a doctor. The doctor examined him carefully. "Stop tuning your radio set," he said. "You are getting muscle bound."

* * *

From the beginning radio has required that human beings spend a lot of energy and manual labor in forcing the instrument to cough up its entertainment. The phonograph used to be that way. Many a woman who has failed to get married and died an old maid, can blame the phonograph. No man is going to try to put his arm around a girl when he has to jump up every minute or so and wind a phonograph. Nobody can get down to business on kissing if his mind is on the "ke-sick, kesock, kesock" that a phonograph needle makes when it runs off the record.

Disgusted swains complained to phonograph companies that they liked the music and it aided romance, only something was needed to make the phonograph attend to itself. So out came automatic stops, repeat devices, and finally the electric motor which would drive the phonograph all night, if the light bill was paid. Immediately there was a pick-up in matrimony. One record of the "Blue Danube waltz" would last all evening, and one good evening is all any swain needs.

* * *

The penny arcades went further. They put in phonographs that played a record, and then changed to another and another, as long as some dumbbell would feed pennies into a slot. Tired business men bought these and put them into the home. It saved getting up to change records. There remained only the needles, and the phonograph companies shortly brought out a permanent needle that wore forever, and the thing was done. The owner didn't even have to change the needles, and the instrument had become automatic.

* * *

But poor, old doddering radio—it has never been automatic. In the early crystal days, we had to slide a gadget up and down on a coil of wire. When the dial chased the gadget off, we became a nation of twistlers. The motion of the Kansas cyclone had become a national wrist motion. Year after year the makers of radio sets gave us dials to twist. For a time we had to twist half a dozen or so. Now we have to twist only one or two. But twist we must, or we hear nothing.

* * *

And that is just what it is—work. In a world full of work, we have to work for our entertainment. What we want is a radio set which is a cross between a concert receiver and a butler—a set that will tune itself in and then inquire politely: "How do you like that station?" Or which, when there is nothing fit to hear, will say: "There is nothing on the air tonight and you might as well go to a show." We would pay a good price for a set like that.

* * *

Where are all the Thomas A. Edisons and the Willie Westinghouse Edison Smiths of the generation?

HONEST
I RIDE - IT'S
A HABIT!!

COOKE
COHEN

HON
&
DICKIE

"COOKIE, CALIFORNIA SUNSHINE GIRL"—Who croons blue songs through NBC System stations and spends most of her spare time answering fan letters. "Cookie" came to San Francisco last fall after winning success with Roxy and his Gang and Major Bowe's Capitol Theatre Family in New York. She has been singing since childhood, always favoring popular numbers. Off the air, Cookie is Mrs. Henry Cohen, wife of the song writer.

MICROPHONE GOSSIP



Henry Halstead has heeded the call of the KGO microphones. It was at the General Electric station that Halstead's orchestra made its first big hit about five years ago. After a series of triumphs elsewhere, Halstead is to come back to the St. Francis Hotel, San Francisco, where KGO will send its lines to pick up "Hank's" band when the hotel opens its new Garden Room June 19.

KGW started something new last week in the way of phonograph broadcasting. Instead of selecting records at random, as is generally done, programs of definite form and scope will be presented, and to this end David L. Piper, music editor of the Oregonian, has been placed in charge of record broadcasts. Mr. Piper precedes each selection with a few words on the composers and an explanation of the technique of the music.

Georgie Stoll is becoming accustomed to the unresponsive "mike" in the San Francisco studios of the ABC Western Network at KYA.

He has been a gay young man behind footlights in Fanchon & Marco theatres on the Pacific Coast, where he was awarded generous applause whenever he played his "magic fiddle."

He still directs his "Rhythm Aces" orchestra with a touch of the "show man" from behind the microphones and is proving to be popular with his listeners.

Arthur Schwarzman, NBC artist, is from a musical family. Arthur's father was his first instructor at Warsaw, Poland. Vladeak Schwarzman, a brother, is violinist in the San Francisco Symphony Orchestra and Dr. Jascha Schwarzman, another brother, plays the 'cello in the Detroit Symphony. A sister and two cousins occasionally are heard through NBC System stations as guest artists.

Bernice Berwin is an NBC star because someone saw her portraying the role of Dulcy in the comedy by that name at the University of California several years ago. Mrs. Wilda Church discovered the co-ed who now is a member of the National Players.

Walter Beban, NBC saxophonist, and director of several string orchestras, is the official studio "fashion plate." Beban's colorful neckties and shirts occasion much amusement among his fellow artists.

Less than 5 per cent of the singers given auditions by the National Broadcasting Company are found to have voices suitable for radio entertainment.

Billy Page, NBC juvenile thespian, is about to take his examination for an amateur radio operator's license. He wants to exchange messages with a classmate in grammar school. Both boys have sending and receiving sets they have fashioned themselves and are about ready to pass the ten-word test.

"Cookie," California Sunshine Girl, NBC contralto, is a native daughter who won her first radio audience in Los Angeles and afterward attained stardom in New York with the National Broadcasting company.

Once a week, on Saturday at midnight, KFI, Los Angeles, forgets the decorum and etiquette due its rank as a major radio station and plays host to other radio stations in an extempore frolic and vocal whoopee before the microphone.

The only rules at these Midnight Frolics are: "Be Funny and don't insult anybody." Within these simple but difficult limits, anybody who is invited to the frolic is welcome to say his—or her—say to the KFI microphone.

KNX, KHJ, and KFVD have attended these frolics en masse already providing a generous share of what wit and brilliance emanates from KFI during the whoopee. KFVB, KEJK, and KTM are scheduled for June, with more stations to come.

The frolics are strictly invitational. They have to be, because the finest radio dance orchestras of southern California provide the music, and there's a fine dance floor. Consequently, if the frolics were public, it would take many times the space provided by Earle C. Anthony's Packard building roof to accommodate the crowds.

In Los Angeles, however, as well as in the communities within KFI's broadcasting radius, thousands of parties merely wait for the frolic to begin to roll back the rugs and enjoy to the full the two hours' of dance music.


One feature of the frolics in which other stations participated, is the indignation of radio fans who, hearing other call letters over KFI's wavelength, call and report that the Anthony station is being cheated out of the air.

QUALITY RAW MATERIAL +
 ADVANCED LABORATORY
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 PERFECTION +
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 THE TUBE**

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 ++ ENERGY +
 + BRAINS ++
 EXPERIENCE +



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 +
 YOU
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 OF THE TUBE
 +
 DEALER**

A COMPLETE +
 + LINE ++
 A QUALITY LINE +
 AN ADVERTISED
 + LINE ++
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Representative:
 Denham Sales Service
 904 East Pike Street



SEATTLE,
 WASH.

MAKERS OF RADIO TUBES SINCE 1924



SHRAPNEL



By "J. K."

MOSCOW savants have announced themselves for a six-day week. They propose cutting out all the holidays, making 61 weeks to the year instead of 52, and putting Sunday on Wednesday.

We'll bet a cookie they dassent shift wash-day around, however.

* * *

A leading scientific magazine has exposed a neck-stretching concern as a fraudulent outfit.

This is good work. Outfits of this sort cut down the moron attendance at state prison hangings and reflect on the warden's popularity.

* * *

One of our agricultural authorities, in his annual report, says: "The deadly puncture weed, which is the bane of the motorist, appears to be holding its own, despite the fact that it hasn't a friend in the world."

There's the garage man who dotes on it!

* * *

A manufacturing concern has developed a machine which manufactures ozone for home use.

This will interest fresh air fiends who keep their windows closed.

* * *

Another air endurance record has been shattered by a girl aviator who stayed aloft longer than another girl aviator who preceded her. Motor manufacturers take this as an indication of increased motor efficiency.

To our mind it indicates that women are growing tougher.

* * *

A woman's magazine recently printed an article showing housewives how to use band saws. This is important to every married woman who expects to hold her social position. Nothing places a rising young business man at such a disadvantage as having his wife ignorant of a band saw.

* * *

The Washington Post recently conducted a poll of the radio audience to determine the most popular feature on the air. The Eveready hour won by a wide margin, the A. and P. Gypsies were second, General Motors third, a marine band fourth, and the Seiberling singers fifth.

And not a vote cast for our own Aimee! My, my!

New York's medical examiner has discovered that New Yorkers weigh 8000 tons less in summer than in winter.

New York opinions, however, carry the same tonnage the year 'round—in New York.

* * *

Dr. Arles Hrdlicka, curator of the national museum at Washington, recently informed the American Philosophical Society that the man of the future would be an Apollo for beauty.

How did the society take it? Philosophically, of course!

* * *

Dean H. E. Hawkes of Columbia University says that the statement that professors are absent-minded is a canard, but admits that he has "lapses" on certain phases of material existence.

Same thing, professor—especially if it happens in traffic.

* * *

The Alaska Agricultural College is all excited over a mastodon's tooth that it found imbedded in the scenery of the frozen north.

Now there will be a dentists' rush to the Yukon.

* * *

An eminent army surgeon recommends tape as a cure for "charlie horse" or limb stiffening, current among cavalry officers.

At last a use for some of that Washington red tape!

* * *

A scientific news item brings the information that quartz lamps are making artificial sunlight for tanning indoor people who cannot get to the seashore.

Another phase of the craze for canning. Sunlight by the quartz!

* * *

"Salmon, the Mystery Fish, Outwits Scientists!" says a headline.

And he never went to school a day in his life!

* * *

Germany, not content with letting the movie game develop its maximum in America, has devised a four-screen movie which shows heaven, earth and the east and west confines of every picture presented.

What a golconda this is going to be for the oculists.

ALADDIN
AND
HIS MAGIC LAMP



The
Magic Lamp

OF YOUR RADIO

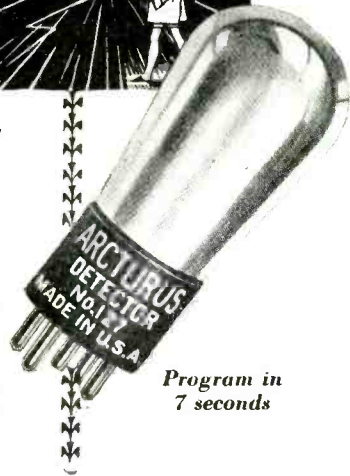
Like MAGIC-

. . . the vast difference in reception when your radio set is equipped with ARCTURUS A-C Tubes throughout.

Like Aladdin, rubbing his lamp and causing the Genie to appear instantly . . . ARCTURUS Tubes bring in programs almost instantly . . . 7 second action, compared to 30 to 60 seconds with other tubes.

And, just as the story of Aladdin lives and lives . . . ARCTURUS Tubes live and give service so long, you'll forget they're in your receiver. They have established a world's record for tube life!

These are only two of the many advantages with ARCTURUS Tubes in your radio receiver. Equip with ARCTURUS Tubes in every socket for real radio reception. See your local dealer.



Program in
7 seconds

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UNIVERSAL AGENCIES

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WESTERN SALES & SERVICE CO.
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THE NEW SCREEN-GRID

No. 124

Fully a year ago—the ARCTURUS A-C Screen Grid Tube was placed on the market. Today's No. 124 is built with a full year's experience, and is used by leading set manufacturers.

ARCTURUS RADIO TUBE CO. NEWARK, N.J.

ARCTURUS
BLUE ^{A-C} LONG LIFE TUBES

EVA DE VOL---KPO

By MONROE R. UPTON

"I OWE it all to my wife, is the usual cry of the successful man. Here is a successful woman who reverses the situation. "I owe it all to my husband," says Eva De Vol, KPO's coloratura soprano with the liquid silver voice.

We might say that little Eva was born between acts at the opera, cradled in a tuba horn, used kettle drums for a rattle and learned to sing before she could cry. This would not be true, however—except in a figurative sense. Her father was a bandmaster and her mother was a singer. With a sister and a brother Eva took to the footlights at five years of age. She played the violin and sang in the juvenile sister-and-brother act. This kept up for seven years, or until the tutor who traveled with them had Eva ready for high school when she returned to her St. Louis home and enrolled. At high school she led the girls' violin club and did other orchestral work. Right here is where friend hubby makes his entrance on the stage. At the romantic age of sixteen Eva De Vol ran off to New Mexico with him to be married. It seems as though they didn't need a license in New Mexico.

Eva's husband proved to be one of those exceptions that shake the rule. Instead of wanting to park his talented young wife at home to save up kisses for him while he was out conquering the world he was anxious for her to develop her own personality. Eva says that if it hadn't been for his encouragement, inspiration and faith in her she would probably have been content to let her talent lie dormant. In addition he carries the music rolls and is her severest critic, though he is not musical except in an appreciative sense himself. All of her voice work has been accomplished since her marriage. She studied at Duluth with George Tyler, graduated from the Chicago Musical College under Herman Devires and was a pupil of Oscar Saenger in New York.

Her debut in opera was as Margarite in Faust with the National Opera Company in New York in 1919. Her next engagement was in musical stock, following which she went on the road in opera. She sang Arline in the Bohemian Girl, Mimi in La Boheme, Michaela in Carmen, Gilda in Rigoletto and other roles. Following this tour she came to California with her husband, Frank Anrcing, who is an expert auditor. They lived for a time in San Luis Obispo. Eva sang sup-

porting roles with the San Francisco Opera Company as an entering wedge in Pacific Coast music circles. She left San Francisco singing a part in a futuristic review on the Pantages circuit and at Los Angeles Alexander Pantages saw her possibilities and made a single out of her. It was Mr. Pantages, too, who gave her voice the name it still carries—the voice of liquid silver. Four years ago, after some concert work in San Francisco, she entered the radio field. She has been on KPO for two years.

Eva De Vol is one of those persons whose bubbling affections permit her to like just about everyone, good and bad. Not too deeply, but she is interested and sympathetic. The approval of her large number of appreciative listeners keep her spirits where an artist's spirits need to be—up. And aside from the husband who "made her what she is today" she has two more followers in her own household over at Baltimore Park, in Marin County. Two girls. The oldest is sixteen, a writer and student of dramatics who has had a pageant produced by her school, the Marin Junior College. The other daughter, who is thirteen, plays the piano.

It is seldom that a musician has talent for the other arts. Eva doesn't leave all the rule shaking to her husband. She paints. Landscapes. Her favorite composers are the French moderns, like Ravel, Debussy, Hahn, Chaminade and Faure. Although Faust and Rigoletto are the operas in which she would rather sing Andrae Chenia is her favorite opera to hear.

Why is it that practically all of the radio artists among the women we have interviewed for this series derive a lot of satisfaction from driving an automobile? Next to fishing Eva likes to drive a car. Fishing though! Ah, that's the sport! Immense! Not for the sake of the fish, mind you, but the peace and serenity in just sitting there and watching the wind and changing light make patterns on the water.

She also likes tennis and swimming and adores dancing and week-end parties at her Baltimore Park home. She emphatically does not like discords, either in music or out.

Although her appearances before the KPO microphone vary from week to week she is the soprano in the mixed quartet which is on the air on Sundays from 4:30 until 5:15 and on Thursday nights from 8 until 8:30.



**YOUR
DEALER**
knows why . .

INTRODUCING a new radio receiver is supposed to be a tough job. And usually it is a tough job. But introducing Temple to the dealers of Northern California has been just about the most interesting and satisfactory job we have ever tackled.

There's a Reason. Radio dealers know real values. They know what their customers want. They know what will sell. They are sure that Temple Radio will sell and stay sold. That's why they are welcoming this new receiver.

"There's always room at the top."

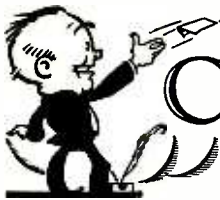
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THE CONTRIBUTION BOX



By TERRY DAWES

NEWS ITEM—"Congressmen will speak over the radio each week as a part of a general campaign of education."

Education for the Congressmen?

* * *

SOS!

*I read all the dope on speakers and tubes;
I try every circuit I find—
I'm trying to build me a set that will tell
When my wife will next change her mind.*

(S. S.)

* * *

TEACHER—Now we've seen how cat-skins are being used for shoes. Are there any other uses for skins?

PUPIL—Banana skins make good slippers!—(Mary G.)

* * *

Breaking the News

'DEAR MADAME: YOUR HUSBAND RENTED ONE OF OUR BATHING SUITS TWO DAYS AGO AND WHEN LAST SEEN WAS SWIMMING TOWARD HAWAII. THIS MAY BE NEWS TO YOU, AND IF SO, PLEASE CALL AND CLAIM HIS WATCH AND CLOTHES ON PAYMENT OF TWENTY-FIVE CENTS RENTAL FOR THE SUIT.—BATH BEACH BATHING CO.'

* * *

A. D. 1930

AIRPLANE PILOT (Indignantly): "What did you go and throw that girl overboard for?"

PASSENGER: "I just remembered my wife is going to meet me at the airport."

* * *

Stu Dunbar, who writes "Moonshine" in the Sausalito News, has uncovered a remarkable cure for floating kidneys.

"Ride on a Northwestern ferryboat and eat the sinkers," he says.

This ranks right alongside of anything Dr. Munyon has done.

* * *

THE MEANEST INSECT

A moth who will eat a baby's rubber pants. (Mrs. J. K.)
Insect?

Francis X. Bushman has announced that he may marry a Cuban girl.

He always did like a Havana filler in a domestic wrapper!

* * *

NINE DEAD!

Another person has gone to his death off the end of a San Francisco pier in an automobile—making nine in all.

* * *

Well, wasn't it Mayor Rolph who urged keeping the waterfront wide open for the world?—(H. J.)

* * *

QUERY!

Mrs. Lawrence of Mill Valley writes: "Who thought up this 'Be Kind to Animals Week'? Can we mistreat them with a clear conscience the other 51 weeks?"

Lady—a henpecked husband started that week. He wanted a vacation.

* * *

"FOR RENT—3 bedrooms with use of golf clubs on Saturdays. Box 34-G." Line forms to the right.

* * *

TUT! TUT!

PERSONAL—"Come home. B batteries okay—Pearl."—(T. R.)

* * *

WE ASK YOU

"Mr. T. D.—We have baby clinics—why not singing clinics where vocalists may have expert attention and find out what is the matter?—Mrs. H. of San Mateo."

It's the tenors that stump 'em, Mrs. H.

* * *

"DODGE SIX" reads the auto advertisement.

Who will be the unlucky seventh?

* * *

IMPORTANT

Again from the Sausalito News we cull the information that "Conductor J. B. Ford goes to work at 1 p. m."

A throbbing world wants to know—what does he do mornings?



ATWATER KENT RADIO

The foremost furniture manufacturers in the country are building cabinets for the new Screen-Grid Radio . . . that's another big step forward!

Here are cabinets to suit any taste, any pocketbook. If customers want compactness . . . you have it for them. If they want a bit of elaboration in a period reproduction . . . you can supply it.

The new cabinet plan gives Atwater Kent merchants a wide-open field for more business.

ERNEST INGOLD, INC.

930 Van Ness Avenue

San Francisco

SPARTON'S NEWEST TRIUMPH!



FACE-TO-FACE REALISM



AGAIN Sparton introduces the year's major radio development . . . FACE-TO-FACE REALISM. Again we offer you . . . in the new Sparton *EQUASONNE* instruments . . . the biggest thrill that radio affords. Hear the new Sparton today! Learn about this amazing "something" that seems to take you right into the studio, to SEE your entertainers . . . to FEEL the magnetism of their PERSONALITY. Don't miss this. Visit your dealer at once . . . even if only to listen.



THE NEW SPARTON
EQUASONNE
Model 301

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311 Tenth Street, Oakland
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for console assembly

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D9

SPEAKER UNIT

**at a marked
saving in
cost**

Leading manufacturers of chassis recommend Magnavox D9 for its fine performance, its small current requirements and its big saving in cost.

No noticeable difference in volume between the D9 and 110 AC units. The milliampere drain ranges from 18 with 171 output tube of 170 volts to 28 where voltage is approximately 220. Also, the D9 operates exceptionally well on sets having 245 output tube.

To connect simply remove 280 type rectifier tube from set, push tube prongs through adaptor attached to end of one of the speaker field leads and replace tube in socket; connect other field lead to ground terminal of set.

Recommended with Radiolas 18-33-60, Crosley Gembox and Bandbox and other similar sets. The D9 enables you to offer the highest quality set at a moderate price. Unit price \$32.50. Write for circular.

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Sacramento

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Scovel Co.
540 Howard Street
San Francisco



“SCIENTISTICS”



By MAX BEHR

SCIENCE, in its pursuit of the “cold light,” or the glow light which, through the operation of chemistry produces luminosity, appears to be on the trail at last, in the study of the firefly. Dr. E. Newton Harvey of Princeton is of the opinion that the secret lies in the synthesis of proteins. He has found that the luminous material of an animal contains luciferin, which is an oxidized element produced by the cells, and a catalyst or enzyme. He declares the luciferin is among the simplest members of the protein family.

* * *

An Air Scout troop, the first in the country, has been created at Omaha. Members are entitled to wear a One Wing badge, a Clipped Wing or a Full Wing according to their status. The scouts must be familiar with all aeronautical problems and the rough principles of aviation, and plans are under way to equip the troop with a plane for practical work. It is believed that other Air Scout branches will be established under the direction of the National Aeronautic Association.

* * *

Man has found how to circumvent the hurricane. In Florida, during the recent blow, fifteen buildings, built of steel and arc-welded withstood the wind pressure. One building was more than 200 feet in length and was exposed to the full fury of the blast. The steel framework is said to have remained in perfect alignment despite the terrific pressure exerted on it.

* * *

A new ray—the Lenard ray, of which little is known, is the subject of the latest scientific experimentation. It causes remarkable physical and chemical changes, such as causing minerals to glow, destroying cells and changing gases into solids of unknown composition. The ray itself is not new, but recent developments in the tubes used in their production have given them a new impetus in the scientific world. The tube which produces the ray was originated by Lenard in 1894 and was recognized to be of extraordinary powers but only recently, through the tube improvements has attracted intense laboratory interest.

* * *

A new signal light for aviators has been developed by the General Electric Company. It is a tiny device which looks much like the

chest microphone used by deaf people, which tells the pilot how high he is above ground. When the green light appears he knows he is 250 feet off the ground. The yellow light burns at 100 feet, and the red light at 50. It is a form of altimeter and is said to work surprisingly well.

* * *

Dr. B. R. Charles of Los Angeles is the inventor of an electrical flying suit for aviators on altitude flights. The suit is connected to the wiring of the plane and its heating elements, worked into a fabric, which includes boots and gauntlets, keeps the wearer comfortable even though the exterior atmosphere is prohibitive to human existence.

* * *

Germany is applying the aerodynamics of the airplane to the windmill with the result that it is developing enormous horsepower from the wind by the simple process of applying wing and propeller principles to the age old whirligig of the farm. By the application of propeller design to windmill wigs enormous power is developed when winds are light. A vertical shaft generator driven by the windmill charges a roomfull of storage batteries which furnish the “juice” for various farm activities.

* * *

Rickets, the bane of childhood, are being cured by application of the ultra-violet ray in various hospitals. The child is stripped and given an exposure once a week. This, with diet, completely cures the ailment.

* * *

The ring fighter who becomes “punch drunk,” according to a savant who has been investigating the matter, is suffering from a brain injury due to multiple small hemorrhages. Microscopic study of the brains of such people shows tiny blood spots in the brain, it is said. Physical changes due to the injury are said to be permanent and are frequently followed by insanity.

* * *

Emptying Lake Nemi with electric pumps, the Italian government has come upon the prow of one of two galleys, built in the time of Christ by the mad Emperor Caligula. Much is expected to be gained by the recovery of the two galleys, as far as known, the only two in existence. The water is being removed from the lake at the rate of an inch a day and it will take weeks to get to the full galley, sunk in the mud.

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STARGAZER



By FREDERICK NORWOOD

TOSCANINI, the great conductor, announced at Berlin recently, that he intended to give up conducting in opera, and would confine his efforts henceforth to work with the New York Philharmonic Orchestra. He announced that he was leaving La Scala Opera Company at Milan and that his last opera "conduction" would be Tristan which he is scheduled to conduct in 1930 at Bayreuth. That will be the great Toscanini's farewell to opera.

* * *

Outside of getting ringside seats at the honeymoon of Colonel Charles Lindbergh, the sensation-mongering elements of our country have spent their best efforts at solving the sudden departure of Marion Talley, operatic star from the center of musical affairs, to take up dairy farming. To the musically informed there is little mystery. Marion Talley was one of those stars who promised much and failed to sustain expectations. Talley showed great judgment when she recognized her operatic limitations and stepped into more pastoral pursuits. There was no hidden romance, no pet over retarded honors. In her successful moments, she had a good advisor—and followed the advice. We would prefer to remember Talley kindly and without rancor than to have regretted that she remained. It took courage to step out, and if she really has—high honor to her. How many of the rest of us know, when we are doing a thing, that we shouldn't—and quit?

* * *

It is an interesting fact that Budapest can honestly claim to have pioneered broadcasting. Thirty years ago, 8000 subscribers in that city had a telephone connection—they called it a "hirmondo"—or speaking service. When a buzzer sounded all the housewives dropped their kettles and granned head-phones and opera or symphony music was broadcast over line wires. Later news and stock reports were added. At the present time more than 10,000 miles of wire are used in the service which now augments radio programs. There is nothing as new as we think it. Hundreds of years ago, Chinese priests by means of golden ears affixed to their heads were able to hear drum beat signals for 2000 miles across China. Our scientists cannot do the same today—as simply. In fact laboratories have been utterly unable

to explain the well-known Chinese stunt of whispering into a hollow bamboo tube, sealing it, and delivering it by messenger across a continent to someone else who unsealed it and listened to the message. The details of this strange performance were published in the Scientific American in 1876 by the Royal Geographical Society. In its accomplishment it completely outdistances radio, which we now think so wonderful.

* * *

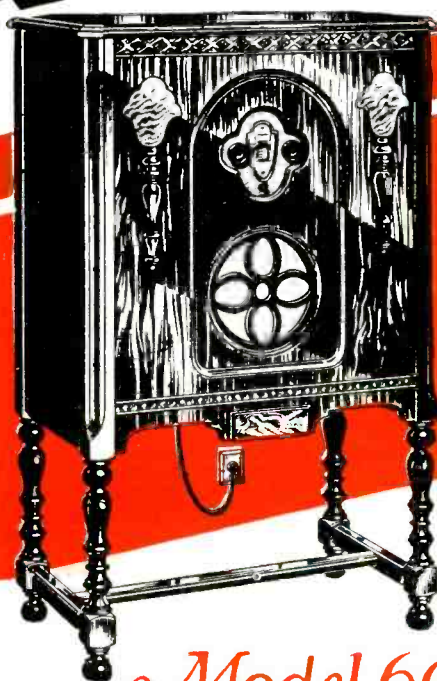
And so "Black Crook" was a flop! This is a disappointment. Not a one of us but would have enjoyed a successful run. It is said that its failure was an attempt to modernize the famous old favorite, in costume and effect, to bring it down to date, with a touch of the old. That was not what we expected, and we represent the public. Tomorrow we'd go to see some of those sterling old melodramas over which our parents thrilled. We'd thrill, too—even if the action was not that of today. "Black Crook" would have been a musical and histrionic delight, if it had been "Black Crook" and not somebody's sainted version of it. Drama, opera and music are suffering from the buffoonism of the mosaic-worker, who fits and dovetails. We tire of tessellated effects. We like the nakedness of things as they are. Even the jazzing of Wagner gives us a weary feeling because the nincompoop modernist assumes to quote us in his prostitution, as justification for what he is doing.

* * *

Radio is broadcasting the merits of the American composer to a degree never dreamed in the old struggling days. The musician who can write music, who has harmonic ideas to develop, can today find market for them. No longer do we hear of the starving musician. There is no need for him to starve. Despite efforts of movie houses and theaters to substitute the mechanical organ, the electric orchestra and other robots of melody, the musician both works and composes to better advantage than at any period in history. We refer to financial advantage alone. There is no doubt but that greater masterpieces are born of privation and starvation than competence. One cannot be great until he or she has suffered and in the great music lies the theme of great experience. Music is better paid today, but is it better music? The question is open to debate.

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SUNDAY Programs • • • • • June 23, 1929



Harold Roberts
KNX—4 p.m.



Eugenia Bem
KGO—6:45 p.m.



Barbara Blanchard
NBC—1:30 p.m.



Charles Bulotti
KFRC—8:30 p.m.

379.5 Meters **KGO** Channel 79
790 Kcys. 10,000 Watts

General Electric Co., Oakland, California

- 11 to 12:15 p.m.—Calvary Presbyterian Church service, San Francisco; Rev. Ezra Allen Van Nuys, D.D., pastor
12:15 to 1:30 p.m.—National Sunday Forum, NBC
1:30 to 2:30 p.m.—Sunday afternoon concert, NBC
2:30 to 3 p.m.—Whittall Anglo-Persians, NBC
3 to 4 p.m.—Afternoon concert, NBC
4 to 4:30 p.m.—“Great Moments in History,” NBC
4:30 to 5:15 p.m.—“What’s Happening in the World,” John D. Barry
5:15 to 5:45 p.m.—Atwater Kent program, NBC
5:45 to 6:15 p.m.—Hudson Ray Fur program
6:15 to 6:45 p.m.—Studebaker Champions, NBC
6:45 to 7:45 p.m.—Stanislas Bem’s Little Symphony, Hotel Whitcomb, San Francisco
7:45 to 8 p.m.—Enna Jettick Melodies, NBC
8 to 9 p.m.—Calvary Presbyterian Church service, San Francisco; Rev. Ezra Allen Van Nuys, D.D., pastor
9 to 9:30 p.m.—“The Readers’ Guide,” Joseph Henry Jackson

322.4 Meters **KFWM** Channel 93
930 Kcys. 500 Watts

Oakland Educational Society, Oakland, Cal.

- 9:45 to 11 a.m.—Watch Tower program: Vocal and instrumental selections; recitations by Esther Sprague; dramalogue, “Sale of the Birthright”
12 to 1 p.m.—The Aeolian Trio; Jeanette Raubut, violinist; Doris Eckler, cellist; Francis Raymon, accompanist; Bible questions and answers, C. R. Little
1:25 to 2:30 p.m.—The Watch Tower program: Musical program under the direction of Mme. Beatrice Ferris-Hinz; discourse, “Reconciliation”
6 to 7:45 p.m.—Congregational singing; Bible trialogue, “The Judgment Day”; Bible lecture, “Joy in the Morning”; Bible dialogue, “The Golden Age”; vocal and instrumental selections
9:15 to 10:15 p.m.—Special German program with discourse in German language

491.5 Meters **KFRC** Channel 61
610 Kcys. 1000 Watts

Don Lee, Inc., San Francisco, Calif.

- 9 to 12 noon—Home Sweet Home concert
12 to 1:15 p.m.—Sherman-Clay noonday concert
1:15 to 3:15 p.m.—Walter Krausgrill and Balconades Orchestra; Bob and his Zither
3:15 to 4 p.m.—Art Fadden
4 to 5 p.m.—Santa Rosa Symphony Orchestra under direction Geo. Trombley, pres. by Santa Rosa lodge, B. P. O. E.
5 to 6 p.m.—Majestic Theater of the Air
6 to 6:30 p.m.—Talk by Dr. Louis I. Newman
6:30 to 7:30 p.m.—Theodore Strong, organist; Lucille Atherton Harger, contralto, and Marjorie Coletti, pianist, with cello and harp
7:30 to 8 p.m.—Robert Olsen, song recital, and Florentine Quartet
8 to 8:30 p.m.—Harold Dana, baritone; Mary Pasmore, violinist; Frank Moss, pianist
8:30 to 9:30 p.m.—Charles Bulotti, tenor; Juanita Tennyson, soprano, and KFRC Concert Orchestra, directed by Frank Moss
9:30 to 10 p.m.—Tom Gerunovich and his Roof Garden Orchestra
10 to 10:10 p.m.—Amos 'n' Andy
10:10 to 11:10 p.m.—Tom Gerunovich and his Roof Garden Orchestra
11:10 to 12:10 a.m.—New Mandarin cabaret band

468.5 Meters **KFI** Channel 64
640 Kcys. 5000 Watts

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- 10 a.m.—L. A. Church Federation program
11 a.m.—Temple Baptist Church
1:30 p.m.—Margaret Ruth Kernan, soprano
2 p.m.—Musica program, NBC
2:30 p.m.—Whittall Anglo Persians, NBC
3 p.m.—Musical program, NBC
4 p.m.—Reba Crawford, Angel of Broadway
4:30 p.m.—Lella Castberg, “Advanced Thought”
5 p.m.—Genevieve Behrend, “Science of Life”
5:15 p.m.—Atwater Kent program, NBC
5:45 p.m.—Studio program
6:15 p.m.—Studebaker Champions, NBC
7:45 p.m.—Enna Jettick Melodies, NBC
8 p.m.—Packard Concert Orch., Pryor Moore, dir.
9 p.m.—Manley P. Hall, Philosophy
9:30 p.m.—Studio program
10 p.m.—Packard Concert Orchestra

SUNDAY Programs

ABC

American Broadcasting Company

- A—KJR, KEX, KGA, KYA, KDYL, KLZ
 B—KJR, KEX, KGA, KYA, KMTR, KDYL, KLZ
 C—KJR, KEX, KGA, KYA, KMTR
 D—KJR, KEX, KGA
 E—KJR, KEX, KGA, KDYL, KLZ
- 10 to 10:30 a.m.—Sacred Prelude, mixed quartet, Hayden Morris, soloist—E
 10:30 to 11 a.m.—American Artistic Ensemble, VeOna Socolofsky, soloist—E
 11 to 12 noon—All Artists' Sextet, directed by William Coburn—B
 12 to 12:30 p.m.—Song recital, Gordon Onstad and Agatha Turley—E
 12:30 to 1:30 p.m.—Vic Meyers' Orchestra—E (KYA at 1:15)
 1:30 to 2 p.m.—Pamela sketch—B
 2 to 2:30 p.m.—Enchanters Male Quartet—B
 2:30 to 3 p.m.—American Salon Orchestra, Francisco Longo, director—B
 3 to 3:30 p.m.—Cathedral Hour—B
 3:30 to 4:30 p.m.—American Military Band—D
 4:30 to 5 p.m.—Sonatron Tube Program, CBS from N. Y.—B
 5 to 6 p.m.—Majestic Theatre of the Air, Wendell Hall with Arnold Johnson's Orchestra—B plus KFRC
 6 to 6:30 p.m.—DeForest Audions with Arthur Pryor's Band, CBS from N. Y.—B
 6:30 to 7 p.m.—Lyric Hour—D
 7 to 7:30 p.m.—American Artistic Ensemble—C
 7:30 to 8 p.m.—Harper's Corners, sketch—B
 8 to 8:30 p.m.—Piano recital, Berthe Poncy and Myron Jacobson—E
 8:30 to 10 p.m.—Pacific Salon Orchestra, Liborius Hauptmann, director—B (KYA at 9)
 10 to 11 p.m.—Georgie Stoll's Rhythm Aces—B

508.2 Meters
590 Kcys.

KHQ

Channel 59
1000 Watts

- Louis Wasmer, Inc., Spokane, Washington
 10 to 11 a.m.—Children's Bible class
 11 to 12 noon—Central M. E. Church
 12 to 1:30 p.m.—National Sunday Forum, NBC
 1:30 to 2:30 p.m.—Sunday afternoon concert, NBC
 2:30 to 3 p.m.—Whittall Anglo Persians, NBC
 3 to 4 p.m.—Prof. Charles Everson
 4 to 4:30 p.m.—Great Women's in History, NBC
 4:30 to 5:15 p.m.—Triodian String Ensemble
 5:15 to 5:45 p.m.—Atwater Kent, NBC
 5:45 to 6:15 p.m.—Rapid Transit, NBC
 6:15 to 6:45 p.m.—Studebaker Champions, NBC
 6:45 to 7:45 p.m.—Triodian String Ensemble
 7:45 to 8 p.m.—Enna Jettick Melodies, NBC
 8 to 9 p.m.—All Saints' Cathedral
 9 to 10 p.m.—City Service Little Symphony

265.3 Meters
1130 Kcys.

KSL

Channel 113
5000 Watts

- Radio Service Corp., Salt Lake City, Utah
 4 p.m.—Popular KSL artists
 5:15 p.m.—Atwater-Kent Hour, NBC
 5:45 p.m.—"Rapid Transit," NBC
 6:05 p.m.—Standard Trio and soprano
 7 p.m.—Studio program
 8 p.m.—L. D. S. services from the studio
 9 p.m.—Criterion Male Quartet and the Melody Trio
 10:30 p.m.—"Amos 'n' Andy"

440.9 Meters
680 Kcys.

KPO

Channel 68
5000 Watts

- Hale Bros. & The Chronicle, San Francisco
 9:45 to 10:45 a.m.—Interdenominational and non-sectarian church services, Dr. E. A. Van Nuys, Calvary Presbyterian Church
 10:45 a.m.—Bank of America of California
 12 to 1:30 p.m.—National Sunday Forum, NBC
 1:30 to 2:30 p.m.—Afternoon concert, NBC
 2:30 to 3 p.m.—Whittall Anglo Persians, NBC
 3 to 4 p.m.—Sunday afternoon concert, NBC
 4 to 4:30 p.m.—Great Moments of History, NBC
 4:30 to 5:15 p.m.—Studio concert
 5:15 to 5:45 p.m.—Atwater Kent program, NBC
 5:45 to 6:15 p.m.—Rapid Transit program, NBC
 6:15 to 6:45 p.m.—Studebaker program, NBC
 6:45 to 7:45 p.m.—Evening musicale, by Uda Waldrop with Allan Wilson, tenor
 7:45 to 8 p.m.—Enna Jettick Melodies, NBC
 8 to 8:30 p.m.—North American Bldg. & Loan Assn.
 8:30 to 9 p.m.—Rudy Seiger and his Fairmont Hotel Concert Orchestra
 9 to 10 p.m.—Abas String Quartette with Ione Pastori Rix, soprano
 10 to 10:05 p.m.—Kozak Radiogram

243.8 Meters
1230 Kcys.

KYA

Channel 123
1000 Watts

- Pacific Broadcasting Corp., San Francisco
 9 to 10 a.m.—Beverly Hills Trio
 10 to 11 a.m.—Examiner's Funny Hour
 11 to 12 noon—All Artists' Sextet
 12 to 1:15 p.m.—Old St. Mary's Church
 1:15 to 1:30 p.m.—Vic Meyers' orchestra, ABC
 1:30 to 2 p.m.—Pursuits of Pamela, comedy sketch, ABC
 2 to 2:30 p.m.—Enchanters' Male Quartet, ABC
 2:30 to 3 p.m.—American Salon Orch., ABC
 3 to 3:30 p.m.—Cathedral Hour, ABC
 3:30 to 4:30 p.m.—Rhythm Aces, Georgie Stoll, with Tom Smith
 4:30 to 5 p.m.—Sonatron Tube program, CBS
 5 to 6 p.m.—Majestic Theater of the Air, CBS
 6 to 6:30 p.m.—De Forest Audions, CBS
 6:30 to 7 p.m.—Berger's program
 7 to 7:30 p.m.—American Artistic Ensemble, ABC
 7:30 to 8 p.m.—Harper's Corners, ABC
 8 to 9 p.m.—Old St. Mary's Church
 9 to 10 p.m.—Pacific Salon Orchestra, ABC
 10 to 11 p.m.—Georgie S.oll's Rhythm Aces, ABC

325.9 Meters
920 Kcys.

KOMO

Channel 92
1000 Watts

- Fisher's Blend Station, Seattle, Washington
 10 a.m.—International Bible Students' Ass'n
 11 a.m.—Madelin Dvorak, pianist, and Dorothea Wei, contralto
 11:15 a.m.—Plymouth Congregational Church
 12:15 p.m.—National Sunday Forum, NBC
 1:30 p.m.—Afternoon concert, NBC
 2:30 p.m.—Whittall Anglo-Persians, NBC
 3 p.m.—Afternoon concert, NBC
 4 p.m.—Great Moments of History, NBC
 4:30 p.m.—Orchestra; Madelin Dvorak and Dorothea Wei, duets
 5:15 p.m.—Atwater Kent Artists, NBC
 5:45 p.m.—Rapid Transit, NBC
 6:15 p.m.—Studebaker Champions, NBC
 6:45 p.m.—Orchestra; Aurelio Sciacqua; Dorothea Wei
 7:45 p.m.—Enna Jettick melodies, NBC
 8 p.m.—First Church of Christ, Scientist
 9 p.m.—Orchestra; Dorothea Wei and Aurelio Sciacqua, tenor
 10 to 11 p.m.—Orchestra; Madelin Dvorak and Dorothea Wei, duets

SUNDAY Programs

340.7 Meters **KLX** **Channel 88**
880 Kcys. **500 Watts**
Tribune Publishing Co., Oakland, Calif.
 1:30 to 5 p.m.—Baseball broadcast, Oakland at Seattle
 5 to 6 p.m.—Organ recital by Chas. T. Besserer at Scottish Rite organ

285.5 Meters **KNX** **Channel 105**
1050 Kcys. **5000 Watts**
L. A. Evening Express, Los Angeles, Calif.
 9 to 11 a.m.—Musical program
 11 to 12 noon—First Presbyterian Church
 12:30 to 1 p.m.—Automobile Buyers' Guide
 1 to 2 p.m.—International Bible Students' Ass'n
 2 to 4 p.m.—City Park musical program
 4 to 4:30 p.m.—Roberts' Golden State Band
 4:30 to 5:30 p.m.—Radio Church of the Air
 5:30 to 6 p.m.—All Souls' Church
 6 to 6:30 p.m.—Talk by Ernest Holmes
 6:30 to 7 p.m.—Dr. Theodore Curtis Abel
 7 to 8 p.m.—Paramount hour, presenting famous personalities of the screen and Paramount Orchestra
 8 to 9 p.m.—First Presbyterian Church of Hollywood
 9 to 10:30 p.m.—Calmon Luboviski, violinist; Claire Mellonino, pianist; Walter V. Ferner, cellist

333.1 Meters **KHJ** **Channel 90**
900 Kcys. **1000 Watts**
Don Lee, Inc., Los Angeles, California
 8 to 9 a.m.—Late recordings
 9 to 11 a.m.—Program from KFRC
 11 to 12:30 p.m.—First M. E. Church services
 12:30 to 1:15 p.m.—Recordings
 1:15 to 2 p.m.—Chain program from KFRC
 2 to 3 p.m.—Verdugo Woodlands program
 3 to 5 p.m.—Late recordings
 5 to 6 p.m.—Tea Time Three from KFRC
 6 to 6:30 p.m.—Rabbi Edgar Magnin
 6:30 to 6:45 p.m.—Recordings
 6:45 to 7 p.m.—World wide news
 7 to 8 p.m.—First M. E. Church
 8 to 11 p.m.—Chain program from KFRC
 11 to 1 a.m.—Wesley Tourtellotte, organist, the Harmonaders and Howard Griffin, violinist

483.6 Meters **KGW** **Channel 62**
620 Kcys. **1000 Watts**
The Morning Oregonian, Portland, Oregon
 10 to 11 a.m.—International Bible Students
 11 to 12:30 p.m.—Hinson Memorial Baptist Church
 1:30 to 2:30 p.m.—Sunday afternoon concert, NBC
 2:30 to 3 p.m.—Whittall Anglo Persians, NBC
 3 to 4 p.m.—Sunday concert, NBC
 4 to 4:30 p.m.—Great Moments in History, NBC
 4:30 to 5 p.m.—Studio program
 5 to 5:15 p.m.—Talk on Modern Science
 5:15 to 5:45 p.m.—Atwater Kent Hour, NBC
 5:45 to 6:15 p.m.—Rapid transit program, NBC
 6:15 to 6:45 p.m.—Studebaker program, NBC
 7:45 to 8 p.m.—Enna Jettick Melodies, NBC
 8 to 8:30 p.m.—Hupmobile program
 8:30 to 9:30 p.m.—Twilight Hour
 9:30 to 10 p.m.—Studio program
 10 to 11 p.m.—Little Symphony Orchestra

545.1 Meters **KTAB** **Channel 55**
550 Kcys. **500 Watts**
Pickwick Broadcasting Co., Oakland, Calif.
 9 to 10 a.m.—Recordings
 10 to 11 a.m.—Tenth Avenue Baptist Church
 11 to 12:30 p.m.—Morning prayer services
 12:30 to 1 p.m.—Chapel of Chimes
 5 to 6 p.m.—Organ recital, soloists
 6 to 6:30 p.m.—Operatic selections
 6:30 to 7 p.m.—Dance music
 7 to 7:40 p.m.—Joan Ray, contralto
 7:40 to 9:30 p.m.—Tenth Avenue Baptist Church
 9:30 to 10 p.m.—Mable H. Payne, contralto
 10 to 11 p.m.—Arthur Shaw, organist
 11 to 1 a.m.—Nite Owls

322.4 Meters **KFWI** **Channel 93**
930 Kcys. **500 Watts**
Radio Entertainments, San Francisco, Calif.
 3 to 6 p.m.—Studio program
 7:50 to 9:15 p.m.—Fourth Church of Christ Scientist

361.2 Meters **KOA** **Channel 83**
830 Kcys. **12,500 Watts**
General Electric Co., Denver, Colorado
 9:50 a.m.—First Church of Christ, Scientist
 12 to 1:30 p.m.—National Sunday Forum, NBC
 1:30 to 2 p.m.—Twilight Singers, NBC
 2 to 2:30 p.m.—Face to Face with Our Presidents, NBC
 2:30 to 3 p.m.—Whittall Anglo Persians, NBC
 3 to 3:30 p.m.—Vocal and instrumental soloists
 3:30 to 4 p.m.—The Nomads, NBC
 4 to 4:15 p.m.—Enna Jettick Melodies, NBC
 5:15 to 5:45 p.m.—Atwater Kent Hour, NBC
 5:45 to 6:15 p.m.—At the Baldwin, NBC
 6:15 to 6:45 p.m.—Studebaker Champions, NBC
 6:45 to 7:15 p.m.—At Seth Parker's, NBC
 7:15 to 7:30 p.m.—Sam Herman, xylophonist, NBC
 7:30 to 8 p.m.—Russian Cathedral choir, NBC
 8 to 8:15 p.m.—News of the world

239.9 Meters **KFOX** **Channel 125**
1250 Kcys. **1000 Watts**
Nichols & Warinner, Long Beach, Calif.
 9 to 10 a.m.—Orchestra and light opera (records)
 10 to 11 a.m.—Organ recital, Roy L. Medcalfe
 11 to 12:30 p.m.—St. Luke's Episcopal Church
 12:30 to 1 p.m.—Musical program
 1 to 2 p.m.—Breakers Hotel Orchestra
 2 to 3 p.m.—Duo Art recordings
 3 to 4 p.m.—Long Beach Municipal Band
 4 to 5 p.m.—Records
 5 to 6 p.m.—Hancock Group
 6 to 7 p.m.—Organ recital, Roy L. Medcalfe
 7 to 7:30 p.m.—Buster Wilson's Orchestra
 7:30 to 8 p.m.—Breakers Trio
 8 to 9 p.m.—First Church of Christ, Scientist
 9 to 11 p.m.—"All Star Nite"
 11 to 3 a.m.—Dorado Club, Four Red Coats

526 Meters **KXA** **Channel 57**
570 Kcys. **500 Watts**
American Radio Tel. Co., Seattle, Wash.
 9 to 9:55 a.m.—Concert program
 9:55 to 10:55 a.m.—Services of Bethel Temple
 10:55 to 12:30 p.m.—First M. E. Church services
 12:30 to 1 p.m.—Concert program
 1 to 1:30 p.m.—Stoneway Tabernacle services
 6:30 to 7:45 p.m.—Concert program
 7:45 to 8 p.m.—Twilight organ concert
 8 to 9:15 p.m.—First M. E. Church
 9:15 to 10:30 p.m.—Concert program

MONDAY Programs • • • • • June 24, 1929



Leigh Harline
KHJ—12:45 p.m.



Totem Concert Orchestra, Ernest Gill, Director
KOMO—3:30 p.m.



Irving Krick
KFWI—8:30 p.m.

440.9 Meters
680 Kcs.

KPO

Channel 68
5000 Watts

Hale Bros. & The Chronicle, San Francisco

7 to 7:45 a.m.—S. & W. health exercises, by Hugh Barrett Dobbs, assisted by William H. Hancock, KPO and KFI

8 to 9 a.m.—Shell Happy Time, Hugh Barrett Dobbs and William H. Hancock

9:30 to 10 a.m.—Dobbs's Daily Chat

10 to 10:15 a.m.—Art talk by Helen Barker

10:30 to 11:30 a.m.—Magazine of the Air, NBC

12 to 12:05 p.m.—Scripture reading; announcements

12:05 to 12:50 p.m.—Aeolian Trio

12:50 to 1 p.m.—Stock market quotations

1 to 1:30 p.m.—Shopping hour, Jerry Jermaine

1:30 to 2 p.m.—Ann Warner's Home Chats

2 to 2:15 p.m.—U. S. Dept. of Commerce talk

2:15 to 2:30 p.m.—Calif. Dev. Assoc. talk

2:30 to 2:43 p.m.—Ye Towne Cryer

2:43 to 2:45 p.m.—Kozak Radiogram

2:45 to 3 p.m.—Down Town Assoc. talk

4 to 4:50 p.m.—Children's Hour

4:50 to 5 p.m.—Stock market quotations

5 to 5:30 p.m.—Edison program, NBC

5:30 to 6:30 p.m.—General Motors program, NBC

6:30 to 7 p.m.—Great Northern Railway program, NBC

7 to 8 p.m.—Daily Reologue

8 to 9 p.m.—Shell Symphonists program, NBC

9 to 9:30 p.m.—Voice of Firestone program, NBC

9:30 to 10 p.m.—Bekins Van and Storage, NBC

10 to 11 p.m.—KPO Revue

11 to 11:02 p.m.—Kozak Radiogram

11:02 to 12 midnight—KPO Revue

499.7 Meters
600 Kcs.

KFSD

Channel 60
1000 Watts

Airfan Radio Corp., San Diego, Calif.

9 to 10 a.m.—Morning musical

10 to 11 a.m.—Amy Lou

11 to 12:30 p.m.—Service Hour

5 to 6 p.m.—Nightly Musical Review

6 to 6:15 p.m.—News items

6:15 to 7 p.m.—San Diego Bldg. and Loan Trio

7 to 8 p.m.—Thearles Music Co. program

8 to 9 p.m.—Concert Trio with Mollie Burwell, soprano

9 to 10 p.m.—Ratliff's Dancing Academy

10 to 11 p.m.—American Legion Round-up

11 to 12 midnight—All Star Five Orchestra

243.8 Meters
1230 Kcs.

KYA

Channel 123
1000 Watts

Pacific Broadcasting Corp., San Francisco

7 to 8 a.m.—Vim, Vigor and Vitality, ABC

8 to 8:05 a.m.—Newscasting, ABC

8:05 to 9 a.m.—Golden Hour Orchestra, ABC

9 to 9:30 a.m.—Better Homes Hour, ABC

9:30 to 10 a.m.—Novelty program and devotional services, ABC

10 to 11 a.m.—American Popular Orch., ABC

11 to 12 noon—California Sunshine Hour

12 to 12:15 p.m.—News items

12:15 to 12:30 p.m.—Vignette Moderne, ABC

12:30 to 1:30 p.m.—American Salon Orch., ABC

1:30 to 1:45 p.m.—Dr. Buren L. Corley

1:45 to 2:45 p.m.—Bridge Party Hour

2:45 to 3 p.m.—Harmonists, ABC

3 to 4 p.m.—American Salon Orch., ABC

4 to 4:30 p.m.—Vic Meyers, ABC

4:30 to 4:45 p.m.—Sunset Trio

4:45 to 5 p.m.—News items

5 to 5:30 p.m.—Sunset Trio and Golden Gate Cryer

5:30 to 6 p.m.—Rhythm Aces, ABC

6 to 6:30 p.m.—"Terpsichore," ABC

6:30 to 7 p.m.—"Traumerel," ABC

7 to 7:15 p.m.—Cecil and Sally, ABC

7:15 to 7:30 p.m.—Pacific Trio, ABC

7:30 to 8 p.m.—Americana, ABC

8 to 9 p.m.—Musical Gems, ABC

9 to 9:30 p.m.—Metro and Cosmo, with John and Ned, ABC

9:30 to 10 p.m.—Pacific String Quartet, ABC

10 to 11 p.m.—Hour on Broadway, ABC

11 to 12 midnight—Rhythm Aces, ABC

230.6 Meters
1300 Kcs.

KTBI

Channel 130
1000 Watts

Bible Institute of Los Angeles, California

8 to 8:15 a.m.—Uncle Harry's Bible story

8:15 to 8:45 a.m.—Devotional service

9:15 to 9:45 a.m.—Radio Bible course

9:45 to 10:35 a.m.—Home folks request hour

10:35 to 11 a.m.—Musical program

11 to 12 noon—Rev. Leander S. Keyser, D. D.

12 to 12:15 p.m.—Chimes and Scripture reading

1 to 1:15 p.m.—Music

1:15 to 2 p.m.—Faculty music hour

2 to 2:30 p.m.—Dr. Morris Peterson

7 to 7:45 p.m.—J. C. Richert, baritone

7:45 to 9 p.m.—Rev. Leander S. Keyser, D. D.

9 to 10 p.m.—Henry Remple and male quartet

MONDAY Programs

NBC

National Broadcasting Company

10:30 to 11:30 a.m.—"Woman's Magazine of the Air"

Helen Webster, home economics expert, will "drop" the household hints and Ann Holden will read a recipe for a new "Jeweled Salad" during the Rubettes feature. The Arion Trio, Peggy Chapman, contralto, and a group of other NBC artists are heard during the broadcast.

Broadcast through KHQ, KOMO. (10:45 to 11:30 a.m.); KGW, KGO, KPO and KFI (11 to 11:30 a.m.).

5 to 5:30 p.m.—Edison program

More of the favorite music of famous people will be played and sung during the coast-to-coast broadcast of the Edison program through KHQ, KOMO, KGW, KGO, KPO and KFI.

5:30 to 6:30 p.m.—General Motors Family Party

The "March King," as John Philip Sousa is known throughout the world, will lead his famous band in another radio concert during the General Motors Family Party coast-to-coast broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

6:30 to 7 p.m.—"The Empire Builders"

Continuing the imaginary trek through the West as it was a half century or more ago, "The Empire Builders" will broadcast another episode of historical importance through KHQ, KOMO, KGW, KGO, KPO and KFI.

7 to 8 p.m.—In Danceland

An hour of dance music will be heard when Eddie Fitzpatrick presents his 20-piece jazz band before the microphone.

Interpolations by NBC soloists and novelty numbers will fill the brief intermissions during the hour.

Broadcast through KHQ, KGW (7 to 7:30 p.m.), and KOMO (7:30 to 8 p.m.).

8 to 9 p.m.—Rudy Seiger's Shell Symphonists

Light music to while away a summer evening will be brought to auditors by Rudy Seiger's Shell Symphonists

Seiger himself will conduct the musicians and announce his own selections.

Details are given below:

Orchestra—Selections, "Show Boat".....Kern
Orchestra—Nocturne, "Summer Night".....Grieg
Orchestra—Waltz, "Wiener Burger".....Zieher
Orchestra—Lady Picking Mulberries.....Kelley
Orchestra—Slumber Song.....Schumann
Orchestra—There Once Was an Owl.....Herbert
Orchestra—Romance, "Cavalleria Rusticana"
.....Mascagni
Orchestra—The Evolution of Dixie.....Lake
Orchestra—Hungarian Fes'ival.....Bendix
Orchestra—Excerpts, "The White Eagle"
.....Friml

Broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

9 to 9:30 p.m.—"Voice of Firestone"

Max Dolin will conduct the 32-piece orchestra; Mynard Jones will direct the Choristers, and Easton Kent, tenor, and Marian Gilbert, contralto, will offer solos.

Broadcast through KHQ, KOMO, KGW, KGO, KPO, KFI, KSL and KOA.

9:30 to 10 p.m.—Plantation Echoes

Sylvano Dale, tap dancer, will be heard doing the old-time Southern shuffle and a bit of trick play with the bones. Clarence Hayes, Bobbe Deane, Ethel Wakefield and Charles Marshall are among other NBC artists heard during the "Plantation Echoes" half hour.

Broadcast through KSL and KOA.

10 to 11 p.m.—Slumber Hour

Selections from the operas "Samson and Delilah" and "La Gioconda" are among the outstanding compositions programmed for the Slumber Hour.

"My Heart at Thy Sweet Voice," a favorite aria from the former famous opera, and "Dance of the Hours," one of Ponchielli's best-known compositions from the latter, are among the gems selected. Max Dolin's violin solo will be "Believe Me If All Those Endearing Young Charms," beloved in grandmother's day.

Broadcast through KSL and KOA.

**340.7 Meters
880 Kcys.**

KLX

**Channel 88
500 Watts**

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises; stock quotations
8 to 9 a.m.—Jean Kent
9:30 to 10:15 a.m.—Recordings
10:15 to 10:30 a.m.—Opening stocks, weather
10:30 to 10:50 a.m.—Recordings
10:50 to 11 a.m.—Belco talk
11 to 12 noon—Classified adv. hour
12 to 1 p.m.—Machado's KLX Hawaiians
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:30 p.m.—Recordings
2:30 to 3:30 p.m.—Opportunity hour
3:30 to 4:30 p.m.—Recordings
4:30 to 5 p.m.—Chas. T. Besserer, organist
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, pianist
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News broadcast
7:30 to 8 p.m.—Edna Fischer
8 to 9 p.m.—Studio program
9 to 10 p.m.—Helen Wegman Parmelee, pianist;
Edith Fern Newcomb, contralto, and Raymond
Marlowe, tenor

**333.1 Meters
900 Kcys.**

KHJ

**Channel 90
1000 Watts**

Don Lee, Inc., Los Angeles, California

7 to 7:30 a.m.—Physical culture period
7:30 to 8:30 a.m.—Recordings
8:30 to 9 a.m.—"Alarm Clock"
9 to 10:15 a.m.—Recordings
10:15 to 11:15 a.m.—A. White, "At Our House"
11:15 to 12 noon—Studio program
12 to 12:30 p.m.—Biltmore Hotel Orchestra
1:30 to 2 p.m.—Charlie Wellman's program
2 to 3 p.m.—KHJ soloists
3 to 3:15 p.m.—Western Air Express
3:45 to 4 p.m.—L. A. Chamber of Commerce
4 to 5 p.m.—Elvia Allman's "Surprise Package"
5 to 5:30 p.m.—The Story Man
5:30 to 6 p.m.—"Up from the Earth"
6 to 6:45 p.m.—KHJ Orchestra and singers
6:45 to 7 p.m.—World-wide news
7 to 7:30 p.m.—Inglewood Park program
7:30 to 8 p.m.—Continuity program
8 to 10 p.m.—Jamboree program from KFRC
10 to 11 p.m.—Mark Hopkins Dance Orchestra
11 to 12 midnight—Biltmore Hotel Dance Or-
chestra
12 to 1 a.m.—Wesley Tourtellotte, organist, and
KHJ Trio

MONDAY Programs

379.5 Meters **KGO** **Channel 79**
790 Kcys. **10,000 Watts**
General Electric Co., Oakland, California
 9:30 to 10:30 a.m.—California Home Life
 10:30 to 11:30 a.m.—Magazine of the Air, NBC
 11:30 to 1 p.m.—Rembrandt Trio; stocks and weather
 4 to 4:30 p.m.—Aunt Betty (Ruth Thompson) stories, KGO Kiddies' Klub
 4:30 to 5 p.m.—Stock; produce, daily bulletins and news
 5 to 5:30 p.m.—Edison Recorders, NBC
 5:30 to 6:30 p.m.—General Motors, NBC
 6:30 to 7 p.m.—The Empire Builders, NBC
 7 to 8 p.m.—Stanislas Ben's Little Symphony Orchestra, Hotel Whitcomb, San Francisco
 8 to 9 p.m.—Rudy Seiger's Shell Symphonists, NBC
 9 to 9:30 p.m.—The Voice of Firestone, NBC
 9:30 to 10:30 p.m.—General Electric program
 10:30 to 10:45 p.m.—Alaskan news flashes
 10:45 to 11:45 p.m.—Henry Halstead's Hotel St. Francis Orchestra

296.6 Meters **KQW** **Channel 101**
1010 Kcys. **500 Watts**
First Baptist Church, San Jose, California
 10 to 11 a.m.—Helpful Hour
 11 to 12 noon—Santa Cruz program
 12 to 12:30 p.m.—Leonard & Holt program
 12:30 to 1 p.m.—Market reports and weather
 1 to 1:30 p.m.—Hart's Happy Half Hour
 1:30 to 2:30 p.m.—The Friendly Hour
 2:30 to 3:30 p.m.—Musical program
 5 to 5:30 p.m.—Children's program
 5:30 to 5:45 p.m.—Chas. C. Navlet program
 5:45 to 6 p.m.—Franco's program
 6 to 6:10 p.m.—U. S. D. A. farm flashes
 6:10 to 6:50 p.m.—Crop digest
 6:50 to 7 p.m.—Farmers' Exchange
 7 to 8 p.m.—Farm Bureau evening news
 8 to 9 p.m.—Palo Alto program
 9 to 9:30 p.m.—Monterey program
 9:30 to 11 p.m.—Musical program

526 Meters **KXA** **Channel 57**
570 Kcys. **500 Watts**
American Radio Tel. Co., Seattle, Wash.
 9 to 10 a.m.—Uncle Ash, Mae Carey, Fred Moret
 10 to 10:15 a.m.—Inspirational services
 10:15 to 10:30 a.m.—Health exercises
 10:30 to 11 a.m.—Our Sunshine Hour
 11 to 11:15 a.m.—Educational talk
 11:15 to 12 noon—Our Sunshine Hour
 12 to 1 p.m.—Organ recordings
 1 to 2 p.m.—Hawaiian program
 2 to 3 p.m.—Popular recordings
 3 to 4 p.m.—Bridge Party Hour
 4 to 5 p.m.—Song and piano recital
 5 to 5:30 p.m.—Popular recordings
 5:30 to 5:45 p.m.—Madame Weber mystic
 5:45 to 6 p.m.—Waterman piano program
 6 to 7 p.m.—N. W. Crler Hour
 7 to 7:30 p.m.—Studio program
 7:30 to 7:45 p.m.—Watt Tire program
 7:45 to 8 p.m.—Studio program
 8 to 8:30 p.m.—The Stenographers' Jubilee
 8:30 to 8:45 p.m.—Waterman Piano program
 8:45 to 9 p.m.—Madame Weber, mystic
 9 to 10 p.m.—Esther Hoffman, Mae Carey, George Knight, Louis Perry
 10 to 11 p.m.—Request dance program

491.5 Meters **KFRC** **Channel 61**
610 Kcys. **1000 Watts**
Don Lee, Inc., San Francisco, Calif.
 7 to 8 a.m.—Simpv Fitts
 7:30 a.m.—New York Stock Exchange
 8 to 8:05 a.m.—"Yir Frien' Scotty"
 8:05 to 9 a.m.—Musical record program
 9 to 9:30 a.m.—Georgia O. George
 10 to 11 a.m.—Wyn's Daily Chats
 11 to 11:30 a.m.—Domestic science talk
 11:30 to 11:45 a.m.—Raladam program
 11:45 to 12 noon—Amateur auditions
 12 to 1 p.m.—Sherman-Clay concert
 1 to 1:30 p.m.—Ada Day beauty talk
 3 to 3:15 p.m.—Aviation talk
 3:15 to 3:30 p.m.—Talk from U. C. Med. Dept.
 3:30 to 3:35 p.m.—Something About Everything
 3:35 to 4 p.m.—News, Lost and Found
 4 to 4:55 p.m.—Elvia Allman's Surprise Package
 4:55 to 5 p.m.—Town Topics
 5 to 5:30 p.m.—Storyman and his Aircastle
 5:30 to 6 p.m.—Sunset Quintet
 6 to 6:45 p.m.—KHJ Orchestra and singers
 6:45 to 7 p.m.—Captain Vacation
 7 to 7:30 p.m.—Kansas Kleanser program and Three K's
 7:30 to 8 p.m.—The Cecillians
 8 to 10 p.m.—Blue Monday Jamboree
 10 to 10:10 p.m.—Amos 'n' Andy
 10:10 to 11:10 p.m.—Anson Weeks' orchestra
 11:10 to 12:10 a.m.—Val Valente's Jungletown Orchestra
 12:10 to 1 a.m.—Dorado Club Silver Fizz Dance Music

291.1 Meters **CNRV** **Channel 103**
1030 Kcys. **500 Watts**
Canadian National Rys., Vancouver, B. C.
 10 to 11 a.m.—Morning hour of music
 10 to 11 p.m.—Genesis, Chronicle, Willie and Euphonious—four Continental Limited porters in a musical and comedy review

325.9 Meters **KOMO** **Channel 92**
920 Kcys. **1000 Watts**
Fisher's Blend Station, Seattle, Washington
 7:55 a.m.—Inspirational services
 8 a.m.—Shell Happy Time
 9 a.m.—Theater organ recital
 10 a.m.—Health exercises
 10:15 a.m.—"What to Prepare for Dinner"
 10:30 a.m.—So-A-Tone broadcast
 10:45 a.m.—"The Harmonists"
 11 a.m.—Magazine of the Air, NBC
 11:30 a.m.—Madelin Dvorak and Dorothea Wei
 12 noon—Orchestra; Helen McColl and "Joy Boys"
 1:30 p.m.—Orchestra; Greenwood Mitchell, baritone
 2 p.m.—"Did You Know"
 2:10 p.m.—Orchestra; Dorothea Wei and Helen McColl
 3:30 p.m.—Orchestra; Greenwood Mitchell, baritone
 4:05 p.m.—Mining stock quotations
 4:15 p.m.—Kiddies' program
 4:45 p.m.—Stock and bond quotations
 5 p.m.—Edison Recorders, NBC
 5:30 p.m.—General Motors Family Party, NBC
 6:30 p.m.—Empire Builders, NBC
 7 p.m.—In Dance Land, NBC
 7:30 p.m.—Puget Sound Navigation Special
 8 p.m.—Seiger's Shell Symphonists, NBC
 9 p.m.—Voice of Firestone, NBC
 9:30 p.m.—Gyrators with "Joy Boys"
 10 p.m.—News flashes
 10:15 p.m.—Sixth Engineers' Band
 11:45 to 12:30 a.m.—Orchestra; James Harvey, tenor

MONDAY Programs

468.5 Meters **KFI** **Channel 64**
640 Kcys. **5000 Watts**

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7 a.m.—S. & W. health exercises from KPO
8 a.m.—Shell Happy Time from KPO
9 a.m.—Sadye Nathan
9:15 a.m.—Dip It and Thine Hand Cream
11 a.m.—Woman's Magazine of the Air, NBC
12 noon—Dept. of Agriculture talks
12:15 p.m.—Federal and state market reports
2 p.m.—Leon Archer
2:15 p.m.—Winnie Fields Moore
2:30 p.m.—Wilfred Butterworth and Gwendolyn Morse
3 p.m.—Shirley Reid, ballads; Tom Mossman, pianist; Eddie Armstrong and Ruby Berry
4 p.m.—Hugo Escobar, Spanish lesson; Fred Skinner
4:15 p.m.—Better America Federation program
4:30 p.m.—Big Brother
4:55 p.m.—World Book Man
5 p.m.—Edison program, NBC
5:30 p.m.—General Motors Family Party, NBC
6:30 p.m.—Great Northern Railway, NBC
7 p.m.—Studio program
8 p.m.—Shell program, NBC
9 p.m.—Voice of Firestone, NBC
9:30 p.m.—Bekins Van & Storage Company
10 p.m.—Packard Concert Orchestra

322.4 Meters **KFWI** **Channel 93**
930 Kcys. **500 Watts**

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Health exercises by Cal King
8 to 9 a.m.—Recordings
9 to 10 a.m.—Country Store; records
10 to 10:30 a.m.—Charlie Glenn, songs
10:30 to 10:50 a.m.—Dr. Lineberger, health talk
10:50 to 11 a.m.—News items; weather
11 to 12 noon—Recordings
12 to 1 p.m.—Luncheon program
1 to 1:30 p.m.—Country Store
1:30 to 2:30 p.m.—Studio program
6 to 7 p.m.—Pearl May Poore, soprano; Laura Ellen Winsor, pianist; Elgin Doane, tenor
8:30 to 9 p.m.—Mae Clark Burns, soprano; Charles Wheelan, baritone; Irving Krick, pianist
9 to 11 p.m.—Studio program

483.6 Meters **KGW** **Channel 62**
620 Kcys. **1000 Watts**

The Morning Oregonian, Portland, Oregon

7:45 to 8 a.m.—Devotional services
8 to 9 a.m.—Shell Happy Time
9 to 9:30 a.m.—Betty Baker's Cooking School
9:30 to 10:30 a.m.—The Town Crier
10:30 to 11:30 a.m.—"Magazine of the Air," NBC
11:30 to 12 noon—Continuation of Town Crier
1 to 1:20 p.m.—Stock market quotations
5 to 5:30 p.m.—Edison program, NBC
5:30 to 6:30 p.m.—General Motors Party, NBC
6:30 to 7 p.m.—Great Northern Railway program, NBC
7 to 7:30 p.m.—So-A-Tone Radioette
7:30 to 8 p.m.—In Danceland, NBC
8 to 9 p.m.—Rudy Seiger's Shell Symphonists, NBC
9 to 9:30 p.m.—Firestone program, NBC
9:30 to 10 p.m.—Plantation Echoes, NBC
10 to 11 p.m.—Ben Selling's Boys and Collegiates

322.4 Meters **KFWM** **Channel 93**
930 Kcys. **500 Watts**

Oakland Educational Society, Oakland, Cal.

2:30 to 3:30 p.m.—Musical program under the direction of Pha Fraser
3:30 to 3:45 p.m.—Kingdom News
3:40 to 4:30 p.m.—Louie Margie and his boy friends
4:30 to 5:50 p.m.—Big Brother Walter
5:50 to 6 p.m.—Kingdom or World news
7 to 8 p.m.—Doc Herrold
8 to 8:30 p.m.—Bible lecture, C. H. Martin

508.2 Meters **KHQ** **Channel 59**
590 Kcys. **1000 Watts**

Louis Wasmer, Inc., Spokane, Washington

7 to 7:30 a.m.—Sunrise Pep Period
7:30 to 8 a.m.—Model Musical Klock
8 to 9 a.m.—Shell Happy Time
9 to 10 a.m.—Household service
10 to 10:30 a.m.—Sara Leigh's Hour with Women
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 12 noon—Farmers' Service Hour
12 to 12:15 p.m.—Luncheon program
12:15 to 12:30 p.m.—Jones Musical Headlines
12:30 to 1 p.m.—Musical programs
1 to 1:30 p.m.—Copeland Musical Review
1:30 to 1:45 p.m.—Miss Modern Shops a la Mode
2 to 3 p.m.—Washington home service
3 to 3:15 p.m.—Musical program
3:15 to 3:30 p.m.—Studio program
3:30 to 4 p.m.—"Paint o' Mine" period
4 to 5 p.m.—Triodian String Ensemble
5 to 5:30 p.m.—Edison program, NBC
5:30 to 6:30 p.m.—General Motors, NBC
6:30 to 7 p.m.—Empire Builders, NBC
7 to 8 p.m.—In Danceland, NBC
8 to 9 p.m.—Rudy Seiger's Shell Symphonists, NBC
9 to 9:30 p.m.—Voice of Firestone, NBC
9:30 to 10 p.m.—Musical Truck Drivers
10 to 10:15 p.m.—Amos 'n' Andy

239.9 Meters **KFOX** **Channel 125**
1250 Kcys. **1000 Watts**

Nichols & Warinner, Long Beach, Calif

7 to 7:30 a.m.—Hello Everybody
7:30 to 8 a.m.—Joe and Chloe
8 to 8:15 a.m.—Records
8:15 to 8:45 a.m.—Bright and Early Hour
8:45 to 9:20 a.m.—Novelty program
9:20 to 9:30 a.m.—Organ recital
9:30 to 9:50 a.m.—Hawaiian program
9:50 to 10 a.m.—Novelty songs
10 to 10:10 a.m.—Spanish program
10:10 to 10:20 a.m.—Popular songs
10:20 to 10:30 a.m.—Salon music
10:30 to 10:50 a.m.—Organ recital
10:50 to 11 a.m.—"Clarence"
11 to 11:10 a.m.—Beauty talk
11:10 to 11:30 a.m.—Musical program
11:30 to 11:50 a.m.—Early news report
11:50 to 12 noon—Musical program
12 to 12:30 p.m.—Organ recital, Roy L. Medcalfe
12:30 to 1 p.m.—Helene Smith, pianist
1 to 4 p.m.—Records; health talk
4 to 5 p.m.—News; Originality Girls
5 to 5:30 p.m.—Eleanor Sammons; Doris Dolan
5:30 to 6 p.m.—Bluebirds
6 to 6:05 p.m.—Lost and found department
6:05 to 6:30 p.m.—Buster Wilson's Orchestra
6:30 to 7 p.m.—Golden State Orchestra
7 to 8 p.m.—Suydam's Buttercream School
8 to 9 p.m.—Double Eagle Quartette
9 to 10 p.m.—Ambassador Hotel Orchestra
10 to 11 p.m.—Organ recital, Roy L. Medcalfe
11 to 1 a.m.—Dorado Club; Four Red Coats

MONDAY Programs

265.3 Meters **KSL** Channel 113
1130 Kcys. 5000 Watts
 Radio Service Corp., Salt Lake City, Utah
 5 p.m.—Edison program, NBC
 5:30 p.m.—General Motors program, NBC
 6:30 p.m.—"Empire Builders," NBC
 7 p.m.—"Radioette," by electrical transcription
 7:40 p.m.—Golf lessons by Tom McHugh
 8 p.m.—"The Jewel Box"
 8:30 p.m.—Ted Rogers and Larry Beaumont,
 harmonists; Sax-Banjo Duo, and pianist
 9 p.m.—"The Voice of Firestone," NBC
 9:30 p.m.—"Plantation Echoes," NBC
 10 p.m.—"Amos 'n' Andy"
 10:15 p.m.—Slumber Hour, NBC

280.2 Meters **KJBS** Channel 107
1070 Kcys. 100 Watts
 J. Brunton & Sons, San Francisco, Calif.
 7 to 8 a.m.—Early Bird Hour
 8 to 8:30 a.m.—Chrysler program
 8:30 to 9 a.m.—Favorite recordings
 9 to 10 a.m.—Vocal and instrumental
 10 to 10:30 a.m.—Pacific Nash program
 10:30 to 1:45 p.m.—Orthophonic recordings
 1:45 to 2 p.m.—Dr. Wiseman, health talk
 2 to 3 p.m.—Concert recordings
 3 to 3:30 p.m.—Mahra, "Radioland's Psychic"
 3:30 to 4:30 p.m.—Letterman Hospital period
 4 to 4:30 p.m.—Packard half hour
 4:30 to 5 p.m.—Studio—Al Sather
 5 to 6:30 p.m.—Record varieties
 6:30 to 7:30 p.m.—Dance tunes

285.5 Meters **KNX** Channel 105
1050 Kcys. 5000 Watts
 L. A. Evening Express, Los Angeles, Calif.
 6:45 to 8 a.m.—Health exercises
 8:15 to 8:30 a.m.—Inspirational talk and prayer
 9 to 9:30 a.m.—Musical program
 9:30 to 10 a.m.—Radio shopping news
 10 to 10:30 a.m.—Town Crier's morning message
 10:30 to 11 a.m.—Household Economics
 11 to 11:30 a.m.—Georgia O. George program
 11:30 to 12 noon—So-A-Tone broadcast
 12 to 12:30 p.m.—Musical program
 12:30 to 12:45 p.m.—W. F. Alder travelogue
 1 to 1:30 p.m.—Beauty talk
 1:30 to 2 p.m.—The Bookworm
 2 to 2:30 p.m.—Courtesy program
 4 to 4:15 p.m.—Stock market reports
 4:25 to 4:30 p.m.—Perfect eyesight without
 glasses
 5:15 to 5:45 p.m.—"Own Your Own Home"
 5:45 to 6 p.m.—Timely amusement tips
 6 to 6:30 p.m.—Organ program
 6:30 to 7 p.m.—KNX Concert Orchestra
 7 to 7:30 p.m.—Business Men's Campaign pro-
 gram
 7:30 to 8 p.m.—One-act play under the direction
 of Georgia Ffifield
 8 to 9 p.m.—Feature program
 9 to 10 p.m.—Program typical of South Dakota
 10 to 12 midnight—Gus Arnheim and his Cocoan-
 nut Grove Orchestra
 12 to 1 a.m.—Dorado Club Silver Fizz dance hour

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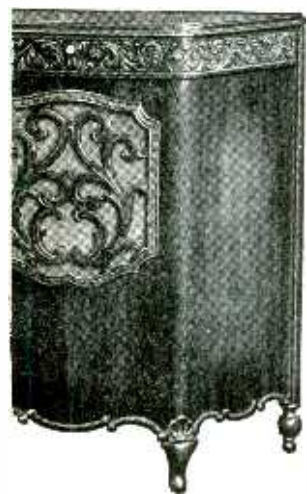
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ELECTRO-DYNAMIC
SPEAKER

TUESDAY Programs *June 25, 1929*



Mabel Adams
KQW—8 p.m.



Grace Le Page
KGO—9 p.m.



Ann Warner
KPO—1:30 p.m.



Walter McCoy
KFWM—1:30 p.m.

545.1 Meters
550 Kcys.
Pickwick Broadcasting Co., Oakland, Calif.

KTAB

Channel 55
500 Watts

- 7 to 8 a.m.—Kelley Kar Eye Openers
- 8 to 9 a.m.—Ray Raymond's Tabloids
- 9 to 9:30 a.m.—Morning prayer
- 9:30 to 10 a.m.—Dr. J. Douglas Thompson
- 10 to 10:30 a.m.—Cal King's Country Store
- 10:30 to 11 a.m.—Popular recordings
- 11 to 11:15 a.m.—Fanchon's Style Chats
- 11:15 to 12 noon—Chasing the Blues
- 12 to 1 p.m.—George Otto's Hawaiians
- 1 to 1:30 p.m.—Chapel of the Chimes
- 1:30 to 2 p.m.—Chats with Ruth
- 2 to 3 p.m.—Arthur Shaw, organist
- 3 to 4 p.m.—Salon Orchestra
- 4 to 5 p.m.—Home Towners
- 5 to 6 p.m.—Brother Bob's Frolic
- 6 to 6:30 p.m.—Don's Half Hour
- 6:30 to 7 p.m.—Twilight Hour
- 7 to 7:30 p.m.—Piano recital by Walter Rudolph
- 7:30 to 8 p.m.—Novelty program
- 8 to 9 p.m.—Orchestra and John Ray, soloist
- 9 to 10 p.m.—Pickwickians Dance Orchestra
- 10 to 11 p.m.—Arthur Shaw, organist; Jane Sands and Octo Lindquist
- 11 to 1 a.m.—Nite Owls

483.6 Meters
620 Kcys.
The Morning Oregonian, Portland, Oregon

KGW

Channel 62
1000 Watts

- 7:45 to 8 a.m.—Devotional services
- 8 to 9 a.m.—Portland Breakfast Club
- 9 to 9:30 a.m.—Betty Baker's Cooking School.
- 9:30 to 10:15 a.m.—The Town Crier
- 10:15 to 10:30 a.m.—Lesser Co., Inc., program
- 10:30 to 11:30 a.m.—"Magazine of the Air," NBC
- 11:30 to 11:45 a.m.—"Duco" program, NBC
- 1 to 1:20 p.m.—Stock market quotations
- 2 to 3 p.m.—The Wanderers, NBC
- 5 to 6 p.m.—Studio program
- 6 to 6:30 p.m.—Cliequot Club Eskimos, NBC
- 6:30 to 7 p.m.—Freed Orchestradians, NBC
- 7 to 8 p.m.—Radio Keith Orpheum, NBC
- 8 to 9 p.m.—Wayside Inn, NBC
- 9 to 9:30 p.m.—Hupmobile program
- 9:30 to 10:30 p.m.—Gold Shield Coffee program, KOMO
- 10:30 to 11 p.m.—Spotlight Review, NBC
- 11 to 12 midnight—Trocaderans, NBC

ABC

American Broadcasting Company

- A—KJR, KEX, KGA, KYA, KDYL, KIZ
 - B—KJR, KEX, KGA, KYA, KMTR, KDYL, KLZ
 - C—KJR, KEX, KGA, KYA, KMTR
 - D—KJR, KEX, KGA
 - E—KJR, KEX, KGA, KDYL, KLZ
 - 7 to 8 a.m.—Vim, Vigor, Vitality—C
 - 8:05 to 8:35 a.m.—Georgie O. George—D
 - 8 to 9 a.m.—Golden Hour Orchestra—A
 - 9 to 9:30 a.m.—Better Homes Half Hour—A
 - 9:45 to 10 a.m.—Devotional service—A
 - 10 to 11 a.m.—American Popular Orchestra—E
 - 11 to 12 noon—Olympic Rangers' Orchestra with Anthony Euwer at 11:30—E
 - 12 to 12:15 p.m.—World in Review—E
 - 12:15 to 12:30 p.m.—Vignette Moderne—E
 - 12:30 to 1:30 p.m.—Artistic Ensemble—A
 - 1:30 to 2 p.m.—Dr. Stevenson Smith, on the "Well-Trained Child"—A
 - 2 to 3 p.m.—American Salon Orchestra—E
 - 3 to 4 p.m.—Vic Meyers' Orchestra—E
 - 5 to 6 p.m.—Old Gold—Paul Whiteman Hour, CBS—B
 - 6 to 7 p.m.—Voice of Columbia, CBS from New York—B
 - 7 to 7:30 p.m.—Old Songs for New—D
 - 7:30 to 8 p.m.—Artistic Ensemble—B
 - 8 to 8:30 p.m.—Vic Meyers' Orchestra—B
 - 8:30 to 9 p.m.—Histories of Paul Bunyan—B
 - 9 to 10 p.m.—American Philharmonic Orchestra, Francesco Longo, directing—B
 - 10 to 10:30 p.m.—Enchanters' Male Quartet—B
 - 10:30 to 11 p.m.—Singing Strings—B
 - 11 to 12 midnight—Vic Meyers' Orchestra—B less KLZ
- 230.6 Meters**
1300 Kcys.
Trinity Methodist Church, Los Angeles, Cal.
- KGEF**
Channel 130
1000 Watts
- 6 p.m.—Yette Barber Studio
 - 6:30 p.m.—John Unfried and Grace Hillman
 - 7 p.m.—Earl Wilde
 - 7:30 p.m.—Blues Eradicators
 - 7:40 p.m.—Mozart Johnson
 - 8 p.m.—Boy Shuler's Question Hour
 - 9 p.m.—Raymond N. Schouten, piano recital
 - 9:30 p.m.—So. Park Christian Church Bereans
 - 10:30 p.m.—Buddy Wiel and Golden Entertainers

TUESDAY Programs

379.5 Meters **KGO** **Channel 79**
790 Kcys. **10,000 Watts**
General Electric Co., Oakland, California

9:30 to 10:30 a.m.—California Home Life
 10:30 to 11:30 a.m.—Magazine of the Air, NBC
 11:30 to 1 p.m.—Rembrandt Trio; stocks and weather
 2 to 3 p.m.—The Wanderers, NBC
 4:30 to 5 p.m.—Stock; produce, daily bulletins and news
 5 to 6 p.m.—Studio program
 6 to 6:30 p.m.—Clicquot Club Eskimos, NBC
 6:30 to 7 p.m.—Freed Orchestradians, NBC
 7 to 8 p.m.—RKO Hour, NBC
 8 to 9 p.m.—The Wayside Inn, NBC
 9 to 10 p.m.—The Pilgrims Visit the Ballet; August Hinrichs, director; Grace LePage, lyric soprano
 Orchestra—
 Ballet Suite—Queen of Sheba.....Goldmark
 Dance of the Bayaderes, Bee Dance of Aimas, Veil Dance, Processional March.
 Songs with orchestra—
 The Heart That's Free.....Robyn
 Gavotte from Manon.....Massenet
 Orchestra—
 Pizzicatti Polka and Valse Lente, from Sylvia Ballet.....Delibes
 Violin solo—Ballet from Orpheus.....Gluck
 Song with orchestra—
 Shadow Song, from Dinorah.....Meyerbeer
 Orchestra—
 Scenes from an Imaginary Ballet.....Coleridge-Taylor
 Song—Nymphs and Fawns.....Bemberg
 Orchestra—
 Egyptian Ballet.....Luigini
 10 to 11 p.m.—Spotlight Review, NBC
 11 to 12 midnight—The Trocaderans, NBC

285.5 Meters **KNX** **Channel 105**
1050 Kcys. **5000 Watts**
L. A. Evening Express, Los Angeles, Calif.

6:45 to 8 a.m.—Health exercises
 8:15 to 8:30 a.m.—Inspirational talk and prayer
 8:30 to 8:55 a.m.—Courtesy program
 9 to 9:30 a.m.—Musical program
 9:30 to 10 a.m.—Radio shopping news
 10 to 10:30 a.m.—Town Crier's morning message
 10:30 to 11 a.m.—Household Economics
 11 to 11:15 a.m.—Proctor's courtesy program
 11:15 to 11:45 a.m.—French lessons by Edgard Leon
 12 to 12:30 p.m.—Musical program
 12:30 to 12:45 p.m.—W. F. Alder travelogue
 1 to 1:30 p.m.—Beauty talk
 1:30 to 2 p.m.—The Bookworm
 2 to 2:30 p.m.—Courtesy program
 4 to 4:15 p.m.—Garden talk by D. R. Kruckeberg
 5:15 to 5:45 p.m.—"Own Your Own Home"
 5:45 to 6 p.m.—Timely amusement tips
 6 to 6:30 p.m.—Organ program
 6:30 to 7 p.m.—KNX Concert Orchestra
 7 to 7:30 p.m.—Dr. Mars Baumgardt, "Popular Science"
 7:30 to 8 p.m.—Feature program
 8 to 9 p.m.—Courtesy program
 9 to 9:30 p.m.—"So-A-Tone" broadcast
 9:30 to 10 p.m.—Feature program
 10 to 12 midnight—Gus Arnheim and his Coconut Grove Orchestra
 12 to 1 a.m.—Dorado Club Silver Fizz dance hour

491.5 Meters **KFRC** **Channel 61**
610 Kcys. **1000 Watts**
Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Simp'y Pitts
 8 to 8:05 a.m.—"Yir Frien' Scotty"
 8:05 to 8:30 a.m.—Simp'y Pitts
 8:30 to 9 a.m.—Musical record program
 9 to 9:30 a.m.—Georgia O. George
 10 to 11 a.m.—Wyn's Daily Chats
 11:45 to 12 noon—Amateur auditions
 12 to 1 p.m.—Sherman-Clay concert
 1 to 1:30 p.m.—Ada Day beauty talk
 3 to 3:30 p.m.—Educational period
 4 to 4:30 p.m.—Garden talk by F. W. Davis
 4:30 to 4:35 p.m.—Something About Everything
 4:35 to 4:55 p.m.—News and Lost and Found
 4:55 to 5 p.m.—Town Topics
 5 to 5:30 p.m.—Storyman and his Aircastle
 5:30 to 6 p.m.—Sunset Quintet
 6 to 6:30 p.m.—Concert orchestra and Mac
 6:30 to 6:45 p.m.—Captain Vacation
 6:45 to 7 p.m.—"Bobs," sports authority
 7 to 7:30 p.m.—Raybestos reliners (D. L. B. S.)
 7:30 to 8 p.m.—Remar Twins
 8 to 8:15 p.m.—Studio program
 8:15 to 10 p.m.—S. F. Symphony Orchestra, Bernardino Molinari, director; broadcast from Civic Auditorium
 10 to 10:10 p.m.—Amos 'n' Andy
 10:10 to 12:10 a.m.—Tom Gerunovich Roof Garden Orchestra
 12:10 to 1 a.m.—Dorado Club Dance Music

322.4 Meters **KFWI** **Channel 93**
930 Kcys. **500 Watts**
Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Health exercises, Cal King
 9 to 9:30 a.m.—Country store
 9:30 to 10 a.m.—Talk, stocks and bonds, Rita Murray
 10 to 10:30 a.m.—Charlie Glenn, songs
 10:30 to 10:50 a.m.—Dr. Linebarger health talk
 10:50 to 11 a.m.—News items, weather
 12 to 1 p.m.—George Carson, baritone; Lena Meinhardt, violin; Mabel Morrison, pianist
 1 to 1:30 p.m.—Cal King's Country Store
 6 to 6:30 p.m.—Philip Newcome, tenor; Edna Nies, violinist; Ada Zeck Westerfield, violinist
 6:30 to 7 p.m.—Topsy's Roost

325.9 Meters **KOMO** **Channel 92**
920 Kcys. **1000 Watts**
Fisher's Blend Station, Seattle, Washington

7:55 a.m.—Inspirational services
 8 a.m.—Shell Happy Time
 9 a.m.—Concert trio; Dorothea Wei, contralto
 10:15 a.m.—Prudence Penny, "What to Prepare for Dinner"
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Orchestra; The Harmonists; Helen McColl and "Joy Boys"
 1 p.m.—Orchestra; Greenwood Mitchell, baritone
 2 p.m.—The Wanderers, NBC
 3 p.m.—Orchestra; Greenwood Mitchell; Alice Maclean
 4:05 p.m.—Mining stock quotations
 4:15 p.m.—Kiddies' program
 4:45 p.m.—Stock and bond quotations
 5 p.m.—Studio program
 6 p.m.—Clicquot Club Eskimos, NBC
 6:30 p.m.—Freed Orchestradians, NBC
 7 p.m.—RKO Hour, NBC
 8 p.m.—Wayside Inn, NBC
 9 p.m.—James Harvey and Walter Reseburg
 9:15 p.m.—News flashes
 9:30 p.m.—Gold Shield Hour
 10:30 p.m.—Gyrators; Varsity Serenaders and James Harvey
 11:30 to 12:30 a.m.—Fox Theater organ recital

TUESDAY Programs

243.8 Meters **KYA** **Channel 123**
1230 Kcys. **1000 Watts**

Pacific Broadcasting Corp., San Francisco
7 to 8 a.m.—Vim, Vigor and Vitality, ABC
8 to 8:05 a.m.—Newscasting, ABC
8:05 to 9 a.m.—Golden Hour Orchestra, ABC
9 to 9:30 a.m.—Mary Cooke, better homes, ABC
9:30 to 9:45 a.m.—Novelty program, ABC
9:45 to 10 a.m.—Devotional service, ABC
10 to 10:30 a.m.—Oregon Mills program
10:30 to 10:40 a.m.—Dr. Buren L. Corley
10:40 to 11 a.m.—John Patrick and Helen Troy
11 to 12 noon—California Sunshine Hour
12 to 12:15 p.m.—News items
12:15 to 12:30 p.m.—Tuesday Noon Club
12:30 to 1:15 p.m.—American Ensemble, ABC
1:15 to 1:30 p.m.—Babette, fashion authority
1:30 to 2 p.m.—Dr. Stevenson Smith, ABC
2 to 2:45 p.m.—Bridge Party Hour
2:45 to 5 p.m.—Baseball from Recreation Park
5 to 6 p.m.—Paul Whiteman hour, CBS
6 to 7 p.m.—Voice of Columbia, CBS
7 to 7:30 p.m.—Pacific Salon Orchestra
7:30 to 8 p.m.—Artistic Ensemble, ABC
8 to 8:30 p.m.—Vic Meyers, ABC
8:30 to 9 p.m.—Paul Bunyan
9 to 10 p.m.—American Philharmonic Orchestra, ABC
10 to 10:30 p.m.—Enchanters' Quartet, ABC
10:30 to 11 p.m.—Singing Strings, ABC
11 to 12 midnight—Vic Meyers' Orch., ABC

361.2 Meters **KOA** **Channel 83**
830 Kcys. **12,500 Watts**

General Electric Co., Denver, Colorado
5 to 6 p.m.—Studio program
6 to 6:30 p.m.—Clicquot Club Eskimos, NBC
6:30 to 7 p.m.—Freed Orchestradians, NBC
7 to 8 p.m.—Radio-Keith-Orpheum Hour, NBC
8 to 9 p.m.—Hotel Manger Orchestra, NBC
9 to 9:15 p.m.—News of the world

236.1 Meters **KOL** **Channel 127**
1270 Kcys. **1000 Watts**

Seattle Broadcasting Co., Seattle, Wash.
6:45 a.m.—Radio Time Clock
8:45 a.m.—Program of general interest
9 a.m.—Beauty talk; piano revue
9:30 a.m.—Recordings
9:45 a.m.—Talk by Dr. Arthur
10 a.m.—Sid Jones and Harriett Ferch
10:15 a.m.—Recordings
12 noon—Organ concert, Frederick C. Feringer
12:30 p.m.—Kiwanis Club luncheon
1:30 p.m.—Matinee Melodies
2 p.m.—Madge Baldwin, "piano novelties"
2:15 p.m.—Matinee Melodies
2:30 p.m.—Baseball game
4:30 p.m.—News items, weather report
5 p.m.—Service Hour
5:45 p.m.—Studio program
6 p.m.—Dinner hour concert
7 p.m.—Henry and the Boss
7:15 p.m.—Henry Ehlers, "Crooning Mountain-ers"
7:30 p.m.—Recordings
8 p.m.—Financial reports; vocalist, Harold Chase
9 p.m.—Amos 'n' Andy
9:15 p.m.—Ken Stuart, "A Little Sunshine"
9:30 p.m.—Madge Baldwin, classical recital
9:45 p.m.—O'Farrell's "Novelties"
10 p.m.—Studio program
11 p.m.—Joe Roberts presents a theatrical revue

340.7 Meters **KLX** **Channel 88**
880 Kcys. **500 Watts**

Tribune Publishing Co., Oakland, Calif.
7 to 8 a.m.—Exercises; N. Y. stocks
8 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period
9:30 to 10:15 a.m.—Health questions
10:15 to 10:30 a.m.—Stocks, weather
10:30 to 11 a.m.—Recordings
11 to 12 noon—Classified adv. hour
12 to 1 p.m.—Machado's KLX Hawaiians
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:30 p.m.—Recordings
2:30 to 4:30 p.m.—Baseball broadcast
4:30 to 5 p.m.—Organ recital, Chas. T. Besserer
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, pianist
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 a.m.—News broadcast
7:30 to 8 p.m.—Edna Fisher
8 to 9 p.m.—Lynn Pryor's dance orchestra
9 to 10 p.m.—Helen Wegman Parmelee, pianist; Jeanne Rabinowitz, soprano, and M. Jay Goodman, tenor
10 to 11 p.m.—Fleur de Lis dance orchestra

508.2 Meters **KHO** **Channel 59**
590 Kcys. **1000 Watts**

Louis Wasmer, Inc., Spokane, Washington
7 to 7:30 a.m.—Sunrise Pep Period
7:30 to 8 a.m.—Model Musical Klock
8 to 9 a.m.—Shell Happy Time
9 to 10 a.m.—Home Economics
10 to 10:30 a.m.—Home hints, recipes
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 12 noon—Farmers' Service Hour
12 to 1 p.m.—Chamber of Commerce luncheon
1 to 1:30 p.m.—Copeland Musical Review
1:30 to 1:45 p.m.—Miss Modern Shops a la Mode
1:45 to 2 p.m.—Fur Facts
2 to 3 p.m.—The Wanderers, NBC
3 to 3:30 p.m.—Studio program
3:30 to 4 p.m.—"Paint o' Mine" period
4 to 5 p.m.—Triodlan String Ensemble
5 to 6 p.m.—Studio program
6 to 6:30 p.m.—Clicquot Club Eskimos, NBC
6:30 to 7 p.m.—Freed Orchestradians, NBC
7 to 8 p.m.—Radio-Keith Orpheum, NBC
8 to 9 p.m.—Wayside Inn, NBC
9 to 9:30 p.m.—Medical Center Melodies
9:30 to 9:45 p.m.—Studio program
9:45 to 10 p.m.—Sprague Ave. Investment Co.
10 to 10:15 p.m.—Amos 'n' Andy
10:15 to 11 p.m.—Spotlight Review, NBC
11 to 12 midnight—The Trocaderans, NBC

296.6 Meters **KQW** **Channel 101**
1010 Kcys. **500 Watts**

First Baptist Church, San Jose, California
10 to 11 a.m.—Helpful Hour
11 to 11:30 a.m.—Salinas program
11:30 to 12 noon—Los Gatos program
12 to 12:30 p.m.—Leonard & Holt program
12:30 to 1 p.m.—Market reports and weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Musical program
5 to 5:30 p.m.—Children's program
5:30 to 5:45 p.m.—Chas. C. Navlet program
5:45 to 6 p.m.—Franco's program
6 to 6:10 p.m.—U. S. D. A. farm flashes
6:10 to 6:50 p.m.—Crop digest
6:50 to 7 p.m.—Farmers' Exchange
7 to 8 p.m.—Farm Bureau evening news
8 to 9:30 p.m.—"You Never Can Tell" program
9:30 to 11 p.m.—Musical program

TUESDAY Programs

468.5 Meters **KFI** **Channel 64**
640 Kcys. **5000 Watts**
 Copyright, 1929, E. C. Anthony, Inc., L. A.

7 a.m.—S. & W. health exercises
 8 a.m.—Shell Happy Time from KPO
 9 a.m.—Bess Kilmer's Helpful Hints
 10:30 a.m.—Women's Magazine of the Air, NBC
 11:30 a.m.—Duco program, NBC
 12 noon—Dept. of Agriculture talks
 12:15 p.m.—Federal and state market reports
 2 p.m.—Leon Archer
 2:15 p.m.—Winnie Fields Moore
 2:30 p.m.—Arcady Trio, Idell Moye, Hazel Shively and Eleanor Maegle
 4:30 p.m.—Big Brother
 4:55 p.m.—World Book Man
 3:30 p.m.—Gene Johnston, Buddy Valentine, Leonard Van Berg and Happy Chaps Quartet
 5 p.m.—Studio program
 6 p.m.—Clicquot Club Eskimos, NBC
 6:30 p.m.—Freed Orchestradians, NBC
 7 p.m.—Radio Keith Orpheum, NBC
 8 p.m.—Paul Roberts and the Schonberger Trio
 9 p.m.—Packard Concert Orch., Pryor Moore, dir.
 10 p.m.—Spotlight Review, NBC

526 Meters **KXA** **Channel 57**
570 Kcys. **500 Watts**
 American Radio Tel. Co., Seattle, Wash.

9 to 10 a.m.—"The Market Hour"
 10 to 10:15 a.m.—Inspirational services
 10:15 to 10:30 a.m.—Health exercises
 10:30 to 11 a.m.—Our Sunshine Hour
 11 to 11:15 a.m.—Talk by Helen Andrews
 11:15 to 12 noon—Our Sunshine Hour
 12 to 12:30 p.m.—Organ recordings
 12:30 to 1:30 p.m.—Seattle Ad Club luncheon
 1:30 to 2 p.m.—Hawaiian program
 2 to 2:30 p.m.—Popular recordings
 2:30 to 2:45 p.m.—Jungle Temple program
 2:45 to 3 p.m.—Popular program
 3 to 4 p.m.—Bridal Party Hour
 4 to 5 p.m.—Piano and song recital
 5 to 5:30 p.m.—Popular recordings
 5:30 to 5:45 p.m.—Madame Weber
 5:45 to 6 p.m.—Waterman Piano program
 6 to 7 p.m.—N. W. Crier Hour
 7 to 7:30 p.m.—Puget Sound Realty program
 7:30 to 7:45 p.m.—Watt Tire program
 7:45 to 8:30 p.m.—Irene Wright, Melody Boys, Mae Carey, Clarence Lundquist, Carmel Teed
 8:30 to 8:45 p.m.—Waterman Piano program
 8:45 to 9 p.m.—Madame Weber
 9 to 10 p.m.—Kiser-Thompson Duo, Stan Jamieson's Frolicsome Five
 10 to 11 p.m.—Bill Winder's Orchestra

499.7 Meters **KFSD** **Channel 60**
600 Kcys. **1000 Watts**
 Airfan Radio Corp., San Diego, Calif.

9 to 10 a.m.—Morning musical
 10 to 11 a.m.—Amy Lou
 11 to 12:30 p.m.—Service Hour
 2:30 to 3:30 p.m.—Balboa Park organ recital
 5 to 6 p.m.—Nightly Musical Review
 6 to 6:15 p.m.—News Items
 6:15 to 7 p.m.—Savoy Theatre program
 7 to 8 p.m.—Concert Trio with John Wells, baritone
 8 to 9 p.m.—Apollo Glee Club, Edwin Thill, director
 9 to 10 p.m.—Imperial Syncopaters
 10 to 11 p.m.—Ratcliff's Dancing Academy

322.4 Meters **KFWM** **Channel 93**
930 Kcys. **500 Watts**
 Oakland Educational Society, Oakland, Cal.

8 to 9 a.m.—Musical program
 11 to 11:30 a.m.—Musical program
 11:30 to 12 noon—Vanity Fair program
 1:30 to 2:30 p.m.—Edna's Entertainment Hour
 2:30 to 3 p.m.—A Kingdom Message, "Gathering for Battle"
 3 to 3:40 p.m.—Organ recital
 3:40 to 4:30 p.m.—Louie Margie and his boy friends
 4:30 to 5:50 p.m.—Big Brother Walter
 5:50 to 6 p.m.—Kingdom or World news
 7 to 8 p.m.—Doc Herrold
 8 to 8:30 p.m.—Bible lecture, Robert Craig
 8:30 to 9 p.m.—Musical program
 9 to 10 p.m.—Musical program: Richard Purvis, organist and pianist; Neva Mallon, vocalist; Magdalene M. Joy, vocalist
 10 to 11 p.m.—The Wanderers

239.9 Meters **KFOX** **Channel 125**
1250 Kcys. **1000 Watts**
 Nichols & Warinner, Long Beach, Calif.

7 to 7:30 a.m.—Hello Everybody
 7:30 to 8 a.m.—Joe and Chloe
 8 to 8:15 a.m.—Records
 8:15 to 8:45 a.m.—Bright and Early Hour
 8:45 to 9:20 a.m.—Novelty program
 9:20 to 9:30 a.m.—Organ recital
 9:30 to 9:50 a.m.—Hawaiian program
 9:50 to 10 a.m.—Novelty songs
 10 to 10:10 a.m.—Spanish program
 10:10 to 10:20 a.m.—Popular songs
 10:20 to 10:30 a.m.—Salon music
 10:30 to 10:50 a.m.—Organ recital
 10:50 to 11:30 a.m.—Records; beauty talk
 11:30 to 12 noon—Musical numbers; news
 12 to 12:30 p.m.—Organ recital, Roy L. Medcalfe
 12:30 to 1 p.m.—Helene Smith, pianist
 1 to 1:30 p.m.—Kiwanis Club luncheon
 1:30 to 2:15 p.m.—Health talk; quartet
 2:15 to 2:30 p.m.—Doris and Clarence
 2:30 to 4 p.m.—Long Beach Band
 4 to 4:20 p.m.—News report
 4:20 to 5 p.m.—Old time dance music
 5 to 6 p.m.—Bluebirds; records
 6 to 6:05 p.m.—Lost and found department
 6:05 to 7 p.m.—Bear Cafe Orchestra
 7 to 7:30 p.m.—Sunset Boys
 7:30 to 8 p.m.—Breakers Hotel Orchestra
 8 to 9 p.m.—Old Time Fiddlers and Golden State Orchestra
 9 to 9:30 p.m.—Ambassador Hotel Orchestra
 9:30 to 10:30 p.m.—Fights from Olympic Auditorium, KFVB
 10:30 to 11 p.m.—Organ recital, Roy L. Medcalfe
 11 to 1 a.m.—Dorado Club, Four Red Coats

239 Meters **KXL** **Channel 125**
1250 Kcys. **500 Watts**
 KXL Broadcasters, Inc., Portland, Ore.

6:30 to 8 a.m.—Breakfast concert
 8 to 9:30 a.m.—Morning clock and music
 9:30 to 12 noon—Home Economics and music
 12 to 12:30 p.m.—Orchestra
 12:30 to 2:30 p.m.—Philosopher Jim and afternoon presentations
 2:30 to 3 p.m.—Half hour of better music
 3 to 5:30 p.m.—Popular music
 5:30 to 6:30 p.m.—Dinner concert
 6:30 to 7:30 p.m.—Children's hour
 7:30 to 8:30 p.m.—Programs from Rose Studio
 8:30 to 9:30 p.m.—Church of the Nazarene
 9:30 to 11 p.m.—Studio features
 11 to 6:30 a.m.—All Nighters' Club

TUESDAY Programs

333.1 Meters KHJ Channel 90
900 Kcys. 1000 Watts

Don Lee, Inc., Los Angeles, California

- 7 to 7:30 a.m.—Physical culture period
- 7:30 to 8 a.m.—Recordings
- 8 to 9 a.m.—"Early Birds"
- 9 to 10:15 a.m.—Recordings
- 10:15 to 11:15 a.m.—A. White, "At Our House"
- 11:15 to 12 noon—Studio program
- 12 to 12:30 p.m.—Biltmore Hotel Concert Orchestra
- 12:30 to 12:45 p.m.—World-wide news
- 12:45 to 1:30 p.m.—Advertising Club luncheon
- 1:30 to 2 p.m.—Charlie Wellman's requests
- 2 to 2:30 p.m.—U. S. C. "Trojan" period
- 2:30 to 2:45 p.m.—Studio program
- 2:45 to 3 p.m.—National Percolator Company
- 3 to 3:15 p.m.—Safety conference
- 3:15 to 3:30 p.m.—Auto, Club of So. California
- 3:30 to 3:45 p.m.—Midnight Mission period
- 3:45 to 4 p.m.—Dr. Frank McCoy
- 4 to 5 p.m.—Matinee Melody Masters
- 5 to 5:30 p.m.—The Story Man
- 5:30 to 6 p.m.—"Up from the Earth"
- 6 to 6:45 p.m.—Orchestra and singers
- 6:45 to 7 p.m.—World-wide news
- 7 to 7:30 p.m.—Raybestos program from KFRC
- 7:30 to 8 p.m.—Playlet, featuring Edward Murphey
- 8 to 8:15 p.m.—Studio program
- 8:15 to 10:30 p.m.—Symphony orchestra from KFRC
- 10:30 to 12 midnight—Biltmore Hotel dance orchestra
- 12 to 1 a.m.—Wesley Tourtellotte, organist

265.3 Meters KSL Channel 113
1130 Kcys. 5000 Watts

Radio Service Corp., Salt Lake City, Utah

- 6 p.m.—Clicquot Club Eskimos, NBC
- 6:30 p.m.—Freed "Orchestradians," NBC
- 7 p.m.—Radio Keith-Orpheum, NBC
- 8 p.m.—Utah Instrumental Quartet
- 8:30 p.m.—Variety program
- 9 p.m.—"Utah Epics"
- 10 p.m.—"Amos 'n' Andy"
- 10:15 p.m.—Dance music

280.2 Meters KJBS Channel 107
1070 Kcys. 100 Watts

J. Brunton & Sons, San Francisco, Calif.

- 7 to 8 a.m.—Early Bird Hour
- 8 to 8:30 a.m.—Chrysler program
- 8:30 to 9 a.m.—Instrumental recordings
- 9 to 10 a.m.—Popular recordings
- 10 to 10:45 a.m.—Pacific Nash program
- 10:45 to 11 a.m.—Dr. Wiseman, health talk
- 11 to 12 noon—Favorite recordings
- 12 to 1 p.m.—Record varieties
- 1 to 1:30 p.m.—Raymond Melodists
- 1:30 to 3 p.m.—Record program
- 3 to 4 p.m.—Vocal records
- 4 to 4:30 p.m.—Packard half hour
- 4:30 to 5 p.m.—Walter Rudolph, pianist
- 5 to 5:30 p.m.—Ben Lipston and Jerry McMillan
- 5:30 to 6 p.m.—Record program
- 6 to 6:30 p.m.—Fred McKinley and Bob Close
- 6:30 to 7:30 p.m.—Popular records



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Manufactured by ADVANCE ELECTRIC CO.
 1260 W. Second St., Los Angeles
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WEDNESDAY Programs

June 26, 1929



Los Angeles Fire Department Orchestra
KFI—2:30 p.m.

340.7 Meters
880 Kcys.

KLX

Channel 88
500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises; N. Y. stocks
8 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period
9:30 to 10:15 a.m.—Recordings
10:15 to 10:30 a.m.—Stocks, weather
10:30 to 10:50 a.m.—Recordings
10:50 to 11 a.m.—Belco talk
11 to 12 noon—Classified adv. hour
12 to 1 p.m.—Machado's KLX Hawaiians
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:30 p.m.—Recordings
2:30 to 4:30 p.m.—Baseball broadcast
4:30 to 5 p.m.—Organ recital, Chas. T. Besserer
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, pianist
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News broadcast
7:30 to 8 p.m.—Edna Fischer
8 to 9 p.m.—Educational hour—world news by Ad Schuster; music talk by Roy Harrison Danforth; book reviews by The Bookworm; commercial law talk by Attorney Milton W. Dobrzensky, and piano solos by Helen Wegman Parmelee
9 to 10 p.m.—Helen Wegman Parmelee, pianist; Nellie Clark Alsing, soprano, and Maybelle Morrison, violinist

296.6 Meters
1010 Kcys.

KQW

Channel 101
500 Watts

First Baptist Church, San Jose, California

10 to 11 a.m.—Helpful Hour
11 to 12 noon—Special program
12 to 12:30 p.m.—Leonard & Holt program
12:30 to 1 p.m.—Market reports and weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Musical program
4:30 to 5:30 p.m.—Children's program
5:45 to 6 p.m.—Franco's program
6 to 6:10 p.m.—U. S. D. A. farm flashes
6:10 to 6:50 p.m.—Crop digest
6:50 to 7 p.m.—Farmers' Exchange
7 to 8 p.m.—Farm Bureau evening News
8 to 9:30 p.m.—First Baptist Church
9:30 to 11 p.m.—Musical program

322.4 Meters
930 Kcys.

KFWI

Channel 93
500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Health exercises, Cal King
8 to 9 a.m.—Recordings
9 to 9:30 a.m.—Country Store
9:30 to 10 a.m.—Recordings
10 to 10:30 a.m.—Charlie Glenn, songs
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—News items, weather
11 to 12 noon—Recordings
12 to 1 p.m.—Luncheon program
1 to 1:30 p.m.—Country Store, by Cal King
1:30 to 2 p.m.—Recordings
2 to 2:30 p.m.—Mixed quartette
6 to 7 p.m.—Symphonic recordings
8:30 to 9 p.m.—California Sunshine Boys
9 to 9:30 p.m.—British Overseas Club
9:30 to 11 p.m.—Cocoanut Club

322.4 Meters
930 Kcys.

KFWM

Channel 93
500 Watts

Oakland Educational Society, Oakland, Cal.

2:30 to 3:30 p.m.—Organ recital, Charlotte Lenhart; health talk, Mrs. A. R. Crawford
3:30 to 3:40 p.m.—Kingdom talk
3:40 to 4:30 p.m.—Louie Margie and his boy friends
4:30 to 5:50 p.m.—Big Brother Walter
5:50 to 6 p.m.—Kingdom or World news
7 to 8 p.m.—Doc Herrold
8 to 8:30 p.m.—Bible dialogue, "The Resurrection Near"

265.3 Meters
1130 Kcys.

KSL

Channel 113
5000 Watts

Radio Service Corp., Salt Lake City, Utah

5:30 p.m.—Palmolive Hour, NBC
6:30 p.m.—Stromberg Carlson, NBC
7 p.m.—Studio Symphony
7:30 p.m.—"The Senator of Sandpit County," Florence Russey and others
8 p.m.—"The Romance of Gems"
8:15 p.m.—Hawaiian Duo
8:30 p.m.—Albert Shepherd and his Little Symphony Orchestra
9 p.m.—Miniature concert
10 p.m.—"Cotton Blossom Minstrels," NBC

WEDNESDAY Programs

440.9 Meters
680 Kcys. **KPO** **Channel 68**
5000 Watts
Hale Bros. & The Chronicle, San Francisco

7 to 7:45 a.m.—S. & W. health exercises, by Hugh Barrett Dobbs, assisted by William H. Hancock, KPO and KFI
8 to 9 a.m.—Shell Happy Time by Hugh Barrett Dobbs and William H. Hancock
9:30 to 10 a.m.—Dobbsie's Daily Chat; Lou Foote's Orchestra
10 to 10:05 a.m.—Bank of America of California
10:30 to 11:30 a.m.—Magazine of the Air, NBC
12 to 12:05 p.m.—Scripture reading; announcements
12:05 to 12:55 p.m.—Aeolian Trio
12:55 to 1 p.m.—Stock market quotations
1 to 1:30 p.m.—Jerry Jermaine for Hales
1:30 to 2 p.m.—Ann Warner's Home Chats
2 to 2:30 p.m.—House of Dreams, Paul Pitman
2:30 to 2:43 p.m.—Ye Towne Cryer
2:43 to 2:45 p.m.—Kozak Radiogram
2:45 to 4:30 p.m.—Baseball broadcast
4:30 to 4:40 p.m.—Stock market quotations
4:40 to 5 p.m.—Children's Hour
5 to 5:30 p.m.—Land-O-Health, NBC
5:30 to 6:30 p.m.—Palmolive, NBC
6:30 to 7 p.m.—Stromberg-Carlson, NBC
7 to 8 p.m.—Daily Reologue, featuring the Reo Masters of Music
8 to 8:30 p.m.—"Jack and Ethyl," NBC
8:30 to 9 p.m.—Hill Billies, NBC
9 to 9:30 p.m.—Aeolian Trio and Elsa Trautner, soprano
9:30 to 10 p.m.—Tommy Monroe and Bob Allen
10 to 11 p.m.—Jesse Stafford's Dance Orchestra
11 to 11:02 p.m.—Kozak Radiogram
11:02 to 12 midnight—The Trocaderans, NBC

325.9 Meters
920 Kcys. **KOMO** **Channel 92**
1000 Watts
Fisher's Blend Station, Seattle, Washington

7:55 a.m.—Inspirational services
8 a.m.—Shell Happy Time
9 a.m.—Fox Theater organ recital
10 a.m.—Y. M. C. A. health exercises
10:15 a.m.—"What to Prepare for Dinner"
10:30 a.m.—Woman's Magazine of the Air, NBC
11:30 a.m.—Helen McColl and "Nip and Tuck"
11:45 a.m.—So-A-Tone broadcast
12 noon—Out of the West, NBC
1 p.m.—Orchestra; Madelin Dvorak and Dorothea Wei
2 p.m.—Helen McColl, blues singer
2:10 p.m.—Orchestra with Alice Maclean
3 p.m.—Cabin Door, NBC
4 p.m.—Helen McColl, blues singer
4:10 p.m.—Mining stock quotations
4:15 p.m.—Kiddies' program
4:45 p.m.—Stock and bond quotations
5 p.m.—Orchestra; Greenwood Mitchell, baritone
5:30 p.m.—Palmolive Hour, NBC
6:30 p.m.—Stromberg-Carlson program, NBC
7 p.m.—Orchestra; Walter Reseburg, baritone
7:30 p.m.—Balalaka Orchestra, NBC
8 p.m.—On Roads to Romance, NBC
8:30 p.m.—Meadows So-A-Tone broadcast
9 p.m.—Orchestra; Greenwood Mitchell, baritone
9:45 p.m.—News flashes
10 p.m.—Fisher's Blend Station
11 p.m.—Varsity Serenaders; James Harvey and Walter Reseburg
11:30 to 12:30 a.m.—Theater organ recital

ABC

American Broadcasting Company

A—KJR, KEX, KGA, KYA, KDYL, KLZ
B—KJR, KEX, KGA, KYA, KMTR, KDYL, KLZ
C—KJR, KEX, KGA, KYA, KMTR
D—KJR, KEX, KGA
E—KJR, KEX, KGA, KDYL, KLZ

7 to 8 a.m.—Vim, Vigor, Vitality—C
8:05 to 8:35 a.m.—Georgie O. George—D
8 to 9 a.m.—Golden Hour Orchestra—A
9 to 9:30 a.m.—Better Homes Half Hour—A
9:30 to 9:45 a.m.—Novelty program—A
9:45 to 10 a.m.—Devotional service—A
10 to 11 a.m.—American Popular Orchestra—A
11 to 12 noon—Olympic Ringers' Orchestra with Anthony Euwer at 11:30—E
12 to 12:15 p.m.—World in Review—E
12:15 to 12:30 p.m.—Vignettes Modernes—A
12:30 to 1:30 p.m.—American Salon Orchestra, with Perdin Korsmo, soloist—A
1:30 to 2 p.m.—Song recital, Madam Beeler and Sydney Dixon—E
2 to 3 p.m.—American Artistic Ensemble—E
3 to 4 p.m.—American Salon Orchestra with Agatha Turley and G. Donald Gray—E
4 to 5 p.m.—Song Recital—E
6 to 6:30 p.m.—Kolster Radio Hour, CBS from New York—B plus KFWE
6:30 to 7 p.m.—Composers' Hour, Pacific Salon Orchestra—C
7 to 7:15 p.m.—Cecil and Sally—C
7:15 to 7:30 p.m.—Pacific Trio—C
7:30 to 8 p.m.—Six Best Steppers, Rhythm Aces with Jack Dean—C
8 to 9 p.m.—Over Land and Sea, Pacific Salon Orchestra, Liborius Hauptmann, director—B
9 to 9:30 p.m.—John and Ned, with Metro and Cosmo—B
9:30 to 10 p.m.—Stoll's Capers with Rhythm Aces—B
10 to 11 p.m.—Sleepy Time, Pacific Salon Orchestra—B
11 to 12 midnight—Rhythm Aces, Georgie Stoll, director, with Helen Troy and Yvonne Peterson—B

239.9 Meters
1250 Kcys. **KFOX** **Channel 125**
1000 Watts
Nichols & Warinner, Long Beach, Calif.

7 to 7:30 a.m.—Hello Everybody
7:30 to 8 a.m.—Joe and Chloe
8 to 8:15 a.m.—Records
8:15 to 8:45 a.m.—Bright and Early Hour
8:45 to 9:20 a.m.—Novelty program
9:30 to 10 a.m.—Hawaiian and novelty program
10 to 10:50 a.m.—Musical program
10:50 to 11:30 a.m.—Records; beauty talk
11:30 to 11:50 a.m.—Early news report
11:50 to 12 noon—Musical numbers
12 to 12:30 p.m.—Organ recital, Roy L. Medcalfe
12:30 to 1 p.m.—Helene Smith, pianist
1 to 1:30 p.m.—Rotary luncheon
1:30 to 2:15 p.m.—Quartette; health talk
2:15 to 2:30 p.m.—Hal Nichols and Doris Dolan
2:30 to 4 p.m.—Long Beach Municipal Band
4 to 5 p.m.—Varsity Boys; news
5 to 5:30 p.m.—Eleanor Sammons; Doris Dolan
5:30 to 6 p.m.—Bluebirds
6 to 6:05 p.m.—Lost and found department
6:05 to 7 p.m.—Buster Wilson's Orchestra
7 to 7:30 p.m.—Sunset Harmony Boys
7:30 to 8 p.m.—Breakers Hotel Orchestra
8 to 9 p.m.—Hancock Golden Trails Hour
9 to 9:45 p.m.—Ambassador Hotel Orchestra
9:45 to 10:30 p.m.—Fights from Wilmington Bowl
10:30 to 11 p.m.—Organ recital, Roy L. Medcalfe
11 to 1 a.m.—Dorado Club, Four Red Coats

WEDNESDAY Programs

491.5 Meters **KFRC** **Channel 61**
610 Kcys. **1000 Watts**
Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Simpy Fitts
 8 to 8:05 a.m.—“Yir Frien’ Scotty”
 8:05 to 9 a.m.—Musical record program
 9 to 9:30 a.m.—Georgia O. George
 10 to 11 a.m.—Wyn’s Daily Chats
 11 to 11:30 a.m.—Domestic science talk
 11:30 to 11:45 a.m.—“Voices of Filmland”
 11:45 to 12 noon—Amateur auditions
 12 to 1 p.m.—Sherman-Clay concert
 1 to 1:30 p.m.—Ada Day beauty talk
 3 to 3:30 p.m.—“Observer” about new books
 3:30 to 3:35 p.m.—Something About Everything
 3:35 to 4 p.m.—News bulletins and Lost and Found
 4 to 4:55 p.m.—Matinee Melody Masters
 4:55 to 5 p.m.—Town Topics
 5 to 5:30 p.m.—Storyman and his Aircastle
 5:30 to 6 p.m.—Sunset Quintet
 6 to 6:45 p.m.—Joe Mendel’s Pep Band with Mac
 6:45 to 7 p.m.—Captain Vacation
 7 to 7:30 p.m.—Imperial Gas Magicians
 7:30 to 8 p.m.—Maytag So-A-Tone program
 8 to 9 p.m.—Buick Boosters program
 9 to 10 p.m.—Pac. States Sav. program
 10 to 11 p.m.—Anson Weeks’ Mark Hopkins Orchestra
 11 to 12 midnight—New Mandarin Cabaret band
 12 to 1 a.m.—Dorado Club Dance Music

361.2 Meters **KOA** **Channel 83**
830 Kcys. **12,500 Watts**
General Electric Co., Denver, Colorado

5:30 to 6:30 p.m.—Palmolive Hour, NBC
 6:30 to 7 p.m.—Stromberg-Carlson, NBC
 7 to 7:15 p.m.—Stoll Tent and Awning Co.
 7:15 to 9 p.m.—Studio Concert Orchestra
 9 to 10 p.m.—Elitch Gardens Dance Orchestra
 10 to 11 p.m.—Cotton Blossom Minstrels, NBC

285.5 Meters **KNX** **Channel 105**
1050 Kcys. **5000 Watts**
L. A. Evening Express, Los Angeles, Calif.

6:45 to 8 a.m.—Health exercises
 8:45 to 9 a.m.—Musical program
 9 to 9:30 a.m.—Talk on health and beauty
 9:30 to 10 a.m.—Radio shopping news
 10 to 10:30 a.m.—Town Crier’s morning message
 10:30 to 11 a.m.—Household Economics
 12 to 12:30 p.m.—Musical program
 1 to 1:30 p.m.—Beauty talk
 1:30 to 2 p.m.—The Bookworm
 2 to 2:30 p.m.—Courtesy program
 2:30 to 3 p.m.—Mrs. D. Hugh “Better Speech”
 3 to 3:30 p.m.—C. P. R.’s musical program
 4 to 4:15 p.m.—Stock market reports
 4:25 to 4:30 p.m.—Dr. Wesley M. Barrett
 5:15 to 5:45 p.m.—“Own Your Own Home”
 5:45 to 6 p.m.—Timely amusement tips
 6 to 6:30 p.m.—Playgoers’ Club
 6:30 to 7 p.m.—KNX Concert Orchestra
 7 to 7:30 p.m.—Radio skit, enacted by Georgia Fifield and Eddie Albright
 7:30 to 8 p.m.—Feature program
 8 to 8:30 p.m.—Bert Butterworth and his Air-ales
 8:30 to 9:30 p.m.—Courtesy program
 9 to 10 p.m.—Feature program
 10 to 12 midnight—Gus Arnheim and his Coconut Grove Orchestra
 12 to 1 a.m.—Dorado Club Silver Fizz dance hour

379.5 Meters **KGO** **Channel 79**
790 Kcys. **10,000 Watts**
General Electric Co., Oakland, California

9:30 to 10:30 a.m.—California Home Life
 10:30 to 11:30 a.m.—“Magazine of the Air,” NBC
 11:30 to 12 noon—Rembrandt Trio
 12 to 1 p.m.—Pacific Vagabonds, NBC
 1 to 1:15 p.m.—Weather; S. F. and N. Y. stocks; daily bulletins
 1:15 to 1:30 p.m.—U. S. Dept. of Commerce talk
 3 to 4 p.m.—“The Cabin Door,” NBC
 4 to 4:20 p.m.—Dr. Albertine Richards Nash, consulting psychologist
 4:20 to 4:30 p.m.—“The Romance of Radio in Europe,” Nan Douglass
 4:30 to 5 p.m.—S. F. and N. Y. stocks; S. F. produce, daily bulletins and news
 5 to 5:30 p.m.—Da-Ra-O, the wise man from the Land-O-Health, NBC
 5:30 to 6:30 p.m.—Palmolive Hour, NBC
 6:30 to 7 p.m.—Stromberg Carlson, NBC
 7 to 8 p.m.—Studio concert
 8 to 8:30 p.m.—Jack and Ethyl, the motor mates, NBC
 8:30 to 9 p.m.—The Three Boys
 9 to 9:30 p.m.—Los Angeles Steamship program
 9:30 to 10 p.m.—Parisian Quintette, and Grace LePage, soprano Quintette—
 Les Petite Violons du Roy.....Wachs
 Two violins and piano—
 O Lovely Night.....Offenbach
 Song—’Twas April.....Nevin
 String quartet—Prayer.....Von Doenhoff
 Quintette—
 Tango—Jealousy.....Gade
 Song with quintette—
 Chere Nuit.....Bachelet
 Piano solo—
 Nailads in the Spring.....Juon
 Quintette—
 From Bohemian Woods.....Friml
 10 to 11 p.m.—Henry Halstead’s Hotel St. Francis Dance Orchestra, San Francisco

333.1 Meters **KHJ** **Channel 90**
900 Kcys. **1000 Watts**
Don Lee, Inc., Los Angeles, California

7 to 7:30 a.m.—Physical culture period
 7:30 to 8:30 a.m.—Recordings
 8:30 to 9 a.m.—“Alarm Clock”
 9 to 9:30 a.m.—Recordings
 9:30 to 9:45 a.m.—National Percolator Company
 9:45 to 10:15 a.m.—Recordings
 10:15 to 11:15 a.m.—A. White, “At Our House”
 11:15 to 11:30 a.m.—Klein’s Harmonica Trio
 11:30 to 12 noon—Studio program
 12 to 12:30 p.m.—Biltmore Hotel Concert Orchestra
 12:30 to 12:45 p.m.—World-wide news
 12:45 to 1:30 p.m.—Optimist Club luncheon
 1:30 to 2 p.m.—Charlie Wellman’s requests
 2 to 2:30 p.m.—Studio program
 2:30 to 3 p.m.—L. A. Public Library talk
 3 to 4 p.m.—Fred C. McNabb, “Gardens”
 4 to 5 p.m.—Matinee Melody Masters
 5 to 5:30 p.m.—The Story Man
 5:30 to 6 p.m.—“Up from the Earth”
 6 to 6:45 p.m.—Orchestra and singers from KFRC
 6:45 to 7 p.m.—World-wide news
 7 to 7:30 p.m.—Imperial Gas Co. program
 7:30 to 8 p.m.—KHJ Concert Orchestra
 8 to 9 p.m.—Howard Auto program from KFRC
 9 to 10 p.m.—Savings and Loan Co. program
 10 to 12 midnight—Biltmore Hotel Dance Orchestra
 12 to 1 a.m.—Wesley Tourtellotte, organist, and Show Boat Trio

WEDNESDAY Programs

243.8 Meters **KYA** **Channel 123**
1230 Kcys. **1000 Watts**

Pacific Broadcasting Corp., San Francisco

7 to 8 a.m.—Vim, Vigor and Vitality, ABC
8 to 8:05 a.m.—Newscasting, ABC
8:05 to 9 a.m.—Golden Hour Orchestra, ABC
9 to 9:30 a.m.—Mary Cooke, better homes, ABC
9:30 to 9:45 a.m.—Eaton and Robillard, ABC
9:45 to 10 a.m.—Devotional service, ABC
10 to 11 a.m.—American Popular Orch., ABC
11 to 12 noon—California Sunshine Hour
12 to 12:15 p.m.—News items
12:15 to 12:30 p.m.—Vignettes Moderne, ABC
12:30 to 1:30 p.m.—American Salon Orch., ABC
1:30 to 1:45 p.m.—Dr. Buren L. Corley
1:45 to 2:45 p.m.—Bridge Party Hour
2:45 to 5 p.m.—Baseball from Recreation Park
5 to 5:45 p.m.—News, Cryer and trio
5:45 to 6 p.m.—Judge Matthew Brady
6 to 6:30 p.m.—Kolster program, CBS
6:30 to 7 p.m.—Pacific Salon Orchestra, ABC
7 to 7:15 p.m.—Cecil and Sally, ABC
7:15 to 7:30 p.m.—Pacific Trio, ABC
7:30 to 8 p.m.—Rhythm Aces with Jack Dean, ABC
8 to 9 p.m.—Over Land and Sea, ABC
9 to 9:30 p.m.—Metro and Cosmo, with John and Ned, ABC
9:30 to 10 p.m.—Stoll's Capers, ABC
10 to 11 p.m.—Sleepy Time, ABC
11 to 12 midnight—Rhythm Aces, Georgie Stoll directing; Yvonne Petersen and Helen Troy, ABC

230.6 Meters **KGEF** **Channel 130**
1300 Kcys. **1000 Watts**
Trinity Methodist Church, Los Angeles, Cal.

6 p.m.—C. S. DeLanos' Hawaiian program
6:30 p.m.—J. E. Moore, tenor
7 p.m.—Conrey Bible class
7:45 p.m.—Union Rescue Mission
8:30 p.m.—Bob Shuler's religious discussion
9 p.m.—Old songs quartet
10 p.m.—Volunteers of America
10:30 p.m.—Mr. and Mrs. Huckabee

483.6 Meters **KGW** **Channel 62**
620 Kcys. **1000 Watts**
The Morning Oregonian, Portland, Oregon

7:45 to 8 a.m.—Devotional services
8 to 9 a.m.—Shell Happy Time
9 to 9:30 a.m.—Betty Baker's Cooking School
9:30 to 10:30 a.m.—Town Crier
10:30 to 11:30 a.m.—"Magazine of the Air," NBC
11:30 to 12 noon—Continuation of Town Crier
12 to 1 p.m.—Luncheon concert
1 to 1:20 p.m.—Stock market quotations
2:20 to 2:45 p.m.—Red Cross talk
3 to 4 p.m.—The Cabin Door, NBC
5 to 5:30 p.m.—Movie talk
5:30 to 6:30 p.m.—Palmolive program, NBC
6:30 to 7 p.m.—Stromberg Carlson program, NBC
7 to 7:30 p.m.—Studio entertainment
7:30 to 7:45 p.m.—Current events
7:45 to 8 p.m.—Studio program
8 to 8:30 p.m.—"Roads to Romance," NBC
8:30 to 9:30 p.m.—Studio program
9:30 to 10 p.m.—So-a-Tone Radioette
10 to 11 p.m.—Fisher Concert Orchestra from KOMO
11 to 12 midnight—KGW Dance Band

545.1 Meters **KTAB** **Channel 55**
550 Kcys. **500 Watts**
Pickwick Broadcasting Co., Oakland, Calif.

7 to 8 a.m.—Kelley Kar Eye Openers
8 to 9 a.m.—Ray Raymond's Tabloids
9 to 9:35 a.m.—Morning prayer
9:35 to 9:50 a.m.—Health talk
9:50 to 10 a.m.—Recordings
10 to 10:15 a.m.—Dr. B. L. Corley
10:15 to 11 a.m.—Popular record releases
11 to 11:15 a.m.—Fanchon's Style Chats
11:15 to 12 noon—Chasing the Blues
12 to 1 p.m.—Recordings
1 to 1:30 p.m.—Chapel of Chimes
1:30 to 2 p.m.—Bible talk, Dr. Tindall
2 to 3 p.m.—Organ and soloists
3 to 4 p.m.—KTAB Salon Orchestra
4 to 5 p.m.—Home Towners
5 to 6 p.m.—Brother Bob's Frolic
6 to 6:30 p.m.—Don's Half Hour
6:30 to 7 p.m.—Twilight Hour
7 to 7:15 p.m.—Finance talk, Harry W. Sock
7:15 to 8 p.m.—Recordings
8 to 8:30 p.m.—KTAB Salon Orchestra
8:30 to 9 p.m.—Carl Tobin; Studio Trio
9 to 10 p.m.—Orchestra directed by Walter Rudolph
10 to 10:30 p.m.—Alta Burgess and Jane Saragant Sands
10:30 to 11 p.m.—Pickwick Aviators male trio
11 to 1 a.m.—Nite Owls

508.2 Meters **KHQ** **Channel 59**
590 Kcys. **1000 Watts**
Louis Wasmer, Inc., Spokane, Washington

7:30 to 8 a.m.—Kronenberg's program
8 to 9 a.m.—The Shell Happy Time
9 to 9:15 a.m.—Musical program
9:30 to 10:30 a.m.—Home hints, recipes, etc.
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:30 to 12 noon—Farmers' Service Hour
12 to 1 p.m.—Lewiston Idaho program
3 to 4 p.m.—Cabin Door, NBC
4 to 4:30 p.m.—Varieties Hour
4:30 to 5:30 p.m.—Triodian String Ensemble
5:30 to 6:30 p.m.—Palmolive Hour, NBC
6:30 to 7 p.m.—Stromberg-Carlson, NBC
7 to 7:30 p.m.—Musical program
7:30 to 8 p.m.—Balalaika Orchestra, NBC
8 to 8:30 p.m.—Roads to Romance, NBC
8:30 to 9 p.m.—Hill Billy Boys, NBC
9 to 9:30 p.m.—Threads of Thought
9:30 to 9:45 p.m.—Essex Challengers
9:45 to 10 p.m.—Alice in Lauderland
10 to 10:15 p.m.—Amos 'n' Andy
10:15 to 11 p.m.—Cotton Blossom Minstrels, NBC
11 to 12 midnight—The Trocaderans, NBC

280.2 Meters **KJBS** **Channel 107**
1070 Kcys. **100 Watts**
J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—Early Bird Hour
8 to 8:30 a.m.—Chryslers program
8:30 to 9 a.m.—Favorite recordings
9 to 10 a.m.—Orthophonic recordings
10 to 10:30 a.m.—Pacific Nash program
10:30 to 11 a.m.—Cressy Ferra, jazz pianist
11 to 12 noon—Instrumental recordings
12 to 1 p.m.—Variety record program
1 to 1:45 p.m.—Raymond Melodists
1:45 to 2 p.m.—Dr. Wiseman, health talk
2 to 3 p.m.—Concert records
3 to 3:30 p.m.—Mahra, "Radioland's Psychic"
3:30 to 4 p.m.—Popular recordings
4 to 4:30 p.m.—Packard half hour
4:30 to 5:30 p.m.—Art Fadden, pianist
5:30 to 6:30 p.m.—Dance tunes
6:30 to 7:30 p.m.—Concert records

WEDNESDAY Programs

468.5 Meters **KFI** **Channel 64**
640 Kcys. **5000 Watts**

Copyright, 1929, E. C. Anthony, Inc., L. A.
 7 a.m.—S. & W. health exercises
 8 a.m.—Shell Happy Time from KPO
 9 a.m.—Dip It and Thinc Hand Cream
 10:30 a.m.—Woman's Magazine of the Air, NBC
 11:30 a.m.—Gertrude Gusselle, ballads
 12 noon—Dept. of Agriculture talks
 12:15 p.m.—Talk from the Sheriff's Office
 2 p.m.—Leon Archer and Winnie Fields Moore
 2:15 p.m.—Winnie Fields Moore
 2:30 p.m.—L. A. Fire Department Orchestra
 2:45 p.m.—Three Skippers
 3:30 p.m.—Cliff Gunning, tenor
 4 p.m.—Hugo Escobar, Spanish lesson
 4:15 p.m.—"Human Nature Around the World"
 4:30 p.m.—Big Brother
 4:55 p.m.—World Book Man
 5 p.m.—Land-O-Health, NBC
 5:30 p.m.—Palmolive Hour, NBC
 6:30 p.m.—Stromberg Carlson, NBC
 7 p.m.—Variety Hour
 8 p.m.—Roads to Romance, NBC
 8:30 p.m.—KFI Symphonette
 9 p.m.—Los Angeles Steamship program
 9:30 p.m.—Tom Terriss, Vagabond Director and
 Packard Orchestra in Travel Romance
 10 p.m.—Cotton Blossom Minstrels, NBC

239 Meters **KXL** **Channel 125**
1250 Kcys. **500 Watts**

KXL Broadcasters, Inc., Portland, Ore.
 6:30 to 8 a.m.—Breakfast concert
 8 to 9:30 a.m.—Musical and Radio Clock
 9:30 to 12 noon—Home Economics and music
 12 to 12:30 p.m.—Orchestra from studio
 12:30 to 2:30 p.m.—Philosopher Jim and after-
 noon presentations
 3 to 5:30 p.m.—Popular music and organ
 5:30 to 6:30 p.m.—Dinner concert
 6:30 to 7:30 p.m.—Children's hour
 7:30 to 8:30 p.m.—Programs from Rose Studio
 8:30 to 9:30 p.m.—Band concert from KFJI
 9:30 to 11 p.m.—Studio program
 11 to 12 midnight—Curt Kremer's orchestra
 12 to 6:30 a.m.—All Nighters' Club

526 Meters **KXA** **Channel 57**
570 Kcys. **500 Watts**

American Radio Tel. Co., Seattle, Wash.
 9 to 10 a.m.—"The Market Hour"
 10 to 10:15 a.m.—Inspirational services
 10:15 to 10:30 a.m.—Health exercises
 10:30 to 11 a.m.—Sunshine Hour
 11 to 11:15 a.m.—Talk by Helen Andrews
 11:15 to 12 noon—Sunshine Hour
 12 to 1 p.m.—Organ recordings
 1 to 2 p.m.—Hawaiian program
 2 to 3 p.m.—Popular program
 3 to 4 p.m.—Bridge Party Hour
 4 to 5 p.m.—Song and piano recital
 5 to 5:30 p.m.—Popular program
 5:30 to 5:45 p.m.—Madame Weber
 5:45 to 6 p.m.—Waterman Piano program
 6 to 7 p.m.—N. W. Crier Hour
 7 to 7:30 p.m.—Studio program
 7:30 to 7:45 p.m.—Watt Tire program
 7:45 to 8:45 p.m.—Jungle Temple Band
 8:45 to 9 p.m.—Madame Weber
 9 to 10 p.m.—Studio program
 10 to 11 p.m.—Bill Winder's Dance Orchestra

236.1 Meters **KOL** **Channel 127**
1270 Kcys. **1000 Watts**
 Seattle Broadcasting Co., Seattle, Wash.

6:45 a.m.—Radio Time Clock
 8:45 a.m.—Program of general interest
 9 a.m.—Beauty talk; piano revue
 9:30 a.m.—Recordings
 9:45 a.m.—Talk by Dr. Arthur
 10 a.m.—Sid Jones and Harriett Ferch
 10:15 a.m.—Recordings
 10:30 a.m.—Housekeeper's chats
 10:45 a.m.—Recordings
 12 noon—Organ concert, Frederick C. Feringer
 12:30 p.m.—Rotary Club luncheon
 1:30 p.m.—Matinee Melodies
 2 p.m.—Madge Baldwin, "Piano Novelties"
 2:15 p.m.—Matinee Melodies
 2:30 p.m.—Baseball game
 4:30 p.m.—News items, weather report
 5 p.m.—Service Hour
 5:45 p.m.—Studio program
 6 p.m.—Dinner hour concert
 7 p.m.—Henry and the Boss
 7:15 p.m.—Henry Ehlers, "Crooning Mountain-
 eer"
 7:30 p.m.—Recordings
 8 p.m.—Classical recital
 8:30 p.m.—Readings by Diana Philips
 9 p.m.—Amos 'n' Andy
 9:15 p.m.—Ken Stuart, "A Little Sunshine"
 9:30 p.m.—Madge Baldwin, classical recital
 9:45 p.m.—O'Farrell's "Novelties"
 10 p.m.—KOL Audition Hour
 11 p.m.—Recordings

291.1 Meters **CNRV** **Channel 103**
1030 Kcys. **500 Watts**

Canadian National Rys., Vancouver, B. C.
 10 to 11 a.m.—Morning hour of music
 10 to 11 p.m.—Variety Hour

499.7 Meters **KFSD** **Channel 60**
600 Kcys. **1000 Watts**

Airfan Radio Corp., San Diego, Calif.
 9 to 10 a.m.—Morning musical
 10 to 11 a.m.—Amy Lou
 11 to 12:30 p.m.—Service Hour
 2:30 to 3:30 p.m.—Balboa Park organ recital
 5 to 6 p.m.—Nightly Musical Review
 6 to 6:15 p.m.—News items
 6:15 to 7 p.m.—Danny Ryan and Margie Burns
 7 to 8 p.m.—Trio and Mary Schultz, soprano
 8 to 9 p.m.—Sunshine Hawaiians with Esther
 Cartwright, soloist
 9 to 10 p.m.—Ratliff's Dancing Academy
 10 to 11 p.m.—Gil Wrinkler's Trio

422.3 Meters **KFVD** **Channel 71**
710 Kcys. **250 Watts**

Auburn Fuller, Culver City, California
 7 to 9 a.m.—The "Sunshine Boys"
 11 a.m.—Marion Gay, Radio Smile Girl
 11:30 a.m.—Bess Kilmer's Helpful Hints
 12:30 p.m.—Tom and Wash
 1:15 p.m.—Hal Roach comedy gossip
 2:30 p.m.—Hal Roach Studio Orchestra
 3 p.m.—Auburn Orchestra
 4 p.m.—El Dorado program
 5:45 p.m.—Timely topics
 8:30 p.m.—Hal Roach Orchestra
 9 p.m.—Rockwell Bernard, baritone
 10 p.m.—Tommy Swift's Orchestra
 11 to 1 a.m.—Sebastian's Cotton Club Orchestra

THURSDAY Programs

June 27, 1929



Richard Le Grand
NBC—8:30 p.m.



Damonte Novelty Trio
KGO—9:30 a.m.



Edna Fisher
KLX—7:30 p.m.

468.5 Meters
640 Kcys.

KFI

Channel 64
5000 Watts

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7 a.m.—S. & W. health exercises
8 a.m.—Shell Happy Time from KPO
10:30 a.m.—Magazine of the Air, NBC
11 a.m.—French lesson by Annette Doherty
11:15 a.m.—Talk on Rhythmic Movement
12 noon—Dept. of Agriculture talks
12:15 p.m.—Federal and state market reports
12 noon—Lieut. Schumaker of L. A. Dept. of Public Safety
2 p.m.—Leon Archer
2:30 p.m.—Eddie Marble and A. Melverne Christie
3:30 p.m.—Betty Collins Thompson
4 p.m.—Bob Allan, "Radio Rag Man," Kay Phillips, Bob Thompson, pianist
4:30 p.m.—Big Brother
4:55 p.m.—World Book Man
5 p.m.—Studio program
5:30 p.m.—Dr. H. Edward Meyers
5:45 p.m.—Police Commissioner W. G. Thorpe
6 p.m.—Halsey Stuart program, NBC
6:30 p.m.—Libby, McNeill & Libby, NBC
7:30 p.m.—Standard Oil Co. program, NBC
8:30 p.m.—North Amer. Bldg. & Loan Assoc.
9 p.m.—Purcell Mayer, violinist
9:30 p.m.—Packard Concert Orchestra; Pryor Moore, dir.
10 p.m.—Slumber Hour, NBC

296.6 Meters
1010 Kcys.

KQW

Channel 101
500 Watts

First Baptist Church, San Jose, California

10 to 11 a.m.—Helpful Hour
11 to 12 noon—Monterey Peninsula program
12 to 12:30 p.m.—Leonard & Holt program
12:30 to 1 p.m.—Market reports and weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Musical program
5 to 5:30 p.m.—Children's program
5:30 to 5:45 p.m.—Chas. C. Navlet program
5:45 to 6 p.m.—Franco's program
6 to 6:10 p.m.—U. S. D. A. farm flashes
6:10 to 6:50 p.m.—Crop digest
6:50 to 7 p.m.—Farmers' Exchange
7 to 8 p.m.—Farm Bureau evening news
8 to 9:30 p.m.—Songs of the Old Church Choir
9:30 to 11 p.m.—Musical program

379.5 Meters
790 Kcys.

KGO

Channel 79
10,000 Watts

General Electric Co., Oakland, California

9:30 to 10:30 a.m.—California Home Life
10:30 to 11 a.m.—"Magazine of the Air," NBC
11:30 to 1 p.m.—Rembrandt Trio; stocks, news
3 to 4 p.m.—"House of Myths," NBC
4:30 to 5 p.m.—Stocks; produce, daily bulletins and news
5 to 6 p.m.—Rembrandt Trio
6 to 6:30 p.m.—Halsey Stuart, NBC
6:30 to 7:30 p.m.—Agricultural program; Bert Harwell, the bird man; the Three Boys
7:30 to 8:30 p.m.—Standard Symphony Hour, NBC
8:30 to 9:30 p.m.—Memory Lane, NBC
9:30 to 10 p.m.—Drama, "The Straight Crook," by Harry de Lasaut; presented by the KGO Players, Wilda Wilson Church directing
10 to 11 p.m.—Slumber Hour, NBC
11 to 12 midnight—The Trocaderans, NBC

526 Meters
570 Kcys.

KXA

Channel 57
500 Watts

American Radio Tel. Co., Seattle, Wash.

9 to 10 a.m.—"The Market Hour"
10 to 10:15 a.m.—Inspirational services
10:15 to 10:30 a.m.—Health exercises
10:30 to 11 a.m.—Our Sunshine Hour
11 to 11:15 a.m.—Talk by Helen Andrews
11:15 to 12 noon—Our Sunshine Hour
12 to 12:30 p.m.—Organ recital
12:30 to 1:30 p.m.—Business Club luncheon
1:30 to 2 p.m.—Organ recital
2 to 3 p.m.—Song and piano recital
3 to 4 p.m.—Bridge Party Hour
4 to 5 p.m.—Popular recordings
5 to 5:30 p.m.—Hawaiian program
5:30 to 5:45 p.m.—Madame Weber
5:45 to 6 p.m.—Waterman Piano program
6 to 7 p.m.—N. W. Crier Hour
7 to 7:30 p.m.—Puget Sound Realty program
7:30 to 7:45 p.m.—Watt Tire program
7:45 to 8:45 p.m.—Red Lantern Orchestra
8:45 to 9 p.m.—Madame Weber
9 to 10 p.m.—Hilda Hanson, Carmel Teed, Kiser-Thompson Duo and Walter Klein
10 to 11 p.m.—Bill Winder's Orchestra
11 to 12 midnight—"Bats in the Belfry" frolic with Jack LaGrande as master of ceremonies

THURSDAY Programs

NBC

National Broadcasting Company

10:30 to 11 a.m.—"Woman's Magazine of the Air"

Don Amaizo, the violin virtuoso, will be heard again this morning.

"Estrellita," by Ponce, will be Don Amaizo's first selection. Sara Treat, home economics expert, will talk during the half hour, which will be heard through KHQ, KOMO, KGW, KGO, KPO and KFI.

1:15 to 1:30 p.m.—The Magic of Speech

Voice and diction will be stressed by Vida Ravenscroft Sutton during her 15-minute "Magic of Speech" program broadcast through KOMO and KGW.

3 to 4 p.m.—The House of Myths

Another of the Greek myths which deal with the love of a goddess for a mortal will be dramatized during the House of Myths program, broadcast through KHQ, KOMO, KGW and KGO.

6 to 6:30 p.m.—Halsey, Stuart program

Two sprightly dance melodies by the greatest of Norwegian composers, Edvard Grieg, will be among the five orchestral selections which will supplement the "Old Counselor's" financial talk during the Halsey, Stuart program, broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

6:30 to 7 p.m.—"Around the World With Libby"

A musical cruise, "Around the World with Libby," will be broadcast through KHQ, KOMO, KGW, KPO and KFI.

7 to 7:30 p.m.—NBC Troubadours

Auditors will take a figurative peep behind the scenes when the NBC Troubadours present O'Hara's amusing song, "A Quartet Rehearsal."

Accompanied by a string orchestra, the group of male vocalists will open the program with Cooke's "Swing Along." A half hour later they will conclude the broadcast with "Song of the Rangers" from "Rio Rita." Mynard Jones will direct the Troubadours.

Broadcast through KHQ and KGW.

7:30 to 8:30 p.m.—Standard Symphony Hour

Musical divisions of the hour will be titled "Land of the Midnight Sun," "Shades of Old Russia," "Over the Mountains" and "East and West." In each of these the Standard Symphony Orchestra, under the baton of Max Dolin, will present instrumental classics identified with the locality.

The Land of the Midnight Sun:

Orchestra—Norwegian Dance No. 1.....Grieg
Orchestra—Valse Triste.....Sibelius
Orchestra—March of the Bojars.....Halversen
Shades of Old Russia:
Orchestra—The Tin Soldier.....Cui
Orchestra—Kamennoi-Ostrow.....Rubinstein
Orchestra—Military Polonaise.....Chopin
Over the Mountains:

Orchestra—Flight of the Bumble Bee.....

.....Rimsky-Korsakoff

Orchestra—In the Mountains—"Caucasian Sketches".....Ippolitov-Ivanov

Orchestra—In a Persian Market.....Ketilbey
West and East:

Orchestra—Reverie du Soir—"Suite Algerienne".....Saint-Saens

Orchestra—Intermezzo—"Naila".....Delibes

Orchestra—Entrance March—"Boabdil".....

.....Moszkowski

Broadcast through KHQ, KOMO, KGW, KGO and KFI.

8:30 to 9:30 p.m.—Memory Lane

Another episode in the life of Goshen Center's social leaders will be revealed during a half-hour dramalogue and a similar period will be devoted to a duo of 15-minute music recitals.

The cast of characters for "Memory Lane" includes the juvenile star, Billy Page, and Eileen Piggott, Bernice Berwin, Ben McLaughlin and Richard LeGrand. H. C. Connette is responsible for the "Memory Lane" continuity, in which he writes amusing pictures of life in a mid-western town sometime during the "nineties."

Broadcast through KGW and KGO.

10 to 11 p.m.—Slumber Hour

Max Dolin will direct the Slumber Hour orchestra and has chosen as his violin solo an air familiar for many years, "Believe Me, If All Those Endearing Young Charms."

Broadcast through KGO, KPO and KFI.

11 to 12 midnight—Dance music by the Trocaderoans will be broadcast through KGO and KPO.

265.3 Meters

KSL

Channel 113

1130 Kcys.

5000 Watts

Radio Service Corp., Salt Lake City, Utah

5:30 p.m.—Salt Lake Police Department

5:45 p.m.—Informal studio program

5:55 p.m.—"Conservation of Vision"

6 p.m.—"Halsey Stuart," NBC

6:30 p.m.—Lowell Berry and his Rhythm Boys

7 p.m.—Jack Summerhays, tenor, and group

7:30 p.m.—LaFlorin Trio

8 p.m.—The Apollo Male Quartet

8:30 p.m.—Tabernacle organ and choir

9 p.m.—Sylvania Foresters

10 p.m.—"Amos 'n' Andy"

10:15 p.m.—Dance music

325.9 Meters

KOMO

Channel 92

920 Kcys.

1000 Watts

Fisher's Blend Station, Seattle, Washington

7:55 a.m.—Inspirational services

8 a.m.—Shell Happy Time

9 a.m.—Gyrators with Helen McColl and "Joy Boys"

10 a.m.—Y. M. C. A. health exercises

10:15 a.m.—"What to Prepare for Dinner"

10:30 a.m.—"Woman's Magazine of the Air, NBC

11 a.m.—Dental talk; novelty orchestra

12 noon—Orchestra; Madelin Dvorak; Dorothea

Wel and Greenwood Mitchell

1:15 p.m.—"Magic of Speech," NBC

1:45 p.m.—"The Harmonists" and Helen McColl

2 p.m.—Orchestra with Greenwood Mitchell and Dorothea Wel

3 p.m.—House of Myths, NBC

4:05 p.m.—Mining stock quotations

4:15 p.m.—"Kiddies" program

4:45 p.m.—Stock and bond quotations

5 p.m.—Gyrators with Helen McColl and "Nip and Tuck"

6 p.m.—Halsey Stuart program, NBC

6:30 p.m.—Libby, McNeill & Libby program, NBC

7 p.m.—Orchestra; Aurelio Sciacqua, tenor

7:30 p.m.—Standard Symphony Hour, NBC

8:30 p.m.—Crescent Old Time Band

9:30 p.m.—James Harvey and Walter Reseburg

9:45 p.m.—News flashes

10 p.m.—Associated Brass Band

11 p.m.—James Harvey and Walter Reseburg

11:15 p.m.—Novelty trio

11:30 to 12:30 a.m.—Theater organ recital

THURSDAY Programs

440.9 Meters **KPO** **Channel 68**
680 Kcys. **5000 Watts**
Hale Bros. & The Chronicle, San Francisco

7 to 7:45 a.m.—S. & W. health exercises, by Hugh Barrett Dobbs, with William H. Hancock, KPO and KFI
 8 to 9 a.m.—Shell Happy Time by Hugh Barrett Dobbs and William H. Hancock
 9:30 to 10 a.m.—Dobbsie's Daily Chat; Kevin Ahern, Irish tenor
 10 a.m.—Bank of America of California
 12 to 12:05 p.m.—Scripture reading, announcements
 12:05 to 12:30 p.m.—Don George, organist
 12:30 to 1:30 p.m.—Shrine luncheon broadcast
 1:30 to 2 p.m.—Jerry Jermaine for Hales
 2 to 2:30 p.m.—House of Dreams; Paul Pitman
 2:30 to 2:43 p.m.—Ye Towne Cryer
 2:43 to 2:45 p.m.—Kozak Radiogram
 2:45 to 4:30 p.m.—Baseball broadcast
 4:30 to 4:40 p.m.—Stock market quotations
 4:40 to 5:30 p.m.—Children's Hour
 5:30 to 6 p.m.—Evelyn Trent, World Topics
 6 to 6:30 p.m.—Halsey-Stuart, NBC
 6:30 to 7 p.m.—Around the World with Libby, NBC
 7 to 8 p.m.—Daily Reologue
 8 to 8:30 p.m.—Caswell Musical Travelers
 8:30 to 9 p.m.—North Amer. Bldg. & Loan Assn.
 9 to 9:30 p.m.—Nathan Abas violin recital
 9:30 to 10 p.m.—Sequoians
 10 to 11 p.m.—Slumber Hour, NBC
 11 to 11:02 p.m.—Kozak Radiogram
 11:02 to 12 midnight—Trocaderans, NBC

239.9 Meters **KFOX** **Channel 125**
1250 Kcys. **1000 Watts**
Nichols & Warinner, Long Beach, Calif.

7 to 7:30 a.m.—Hello Everybody
 7:30 to 8 a.m.—Joe and Chloe
 8 to 8:15 a.m.—Records
 8:15 to 8:45 a.m.—Bright and Early Hour
 8:45 to 9:20 a.m.—Novelty program
 9:20 to 9:30 a.m.—Organ recital
 9:30 to 10 a.m.—Hawaiian program
 10 to 10:10 a.m.—Spanish program
 10:10 to 10:20 a.m.—Popular songs
 10:20 to 10:30 a.m.—Salon music
 10:30 to 10:50 a.m.—Popular dance music
 10:50 to 11:30 a.m.—Records; beauty talk
 11:30 to 11:50 a.m.—Early news report
 11:50 to 12 noon—Musical numbers
 12 to 12:30 p.m.—Organ recital, Roy L. Medcalfe
 12:30 to 1 p.m.—Helene Smith, pianist
 1 to 1:15 p.m.—"Health and Efficiency"
 1:15 to 2 p.m.—Clarence and Doris and quartet
 2 to 2:15 p.m.—Health talk
 2:15 to 2:30 p.m.—Hal Nichols and Doris Dolan
 2:30 to 4 p.m.—Long Beach Municipal Band
 4 to 4:20 p.m.—News report
 4:20 to 5 p.m.—Haymakers' old time dance music
 5 to 6 p.m.—Records; Bluebirds
 6 to 6:05 p.m.—Lost and found department
 6:05 to 6:30 p.m.—Bear Cafe Orchestra
 6:30 to 7 p.m.—Golden State Orchestra
 7 to 7:30 p.m.—Rebroadcast
 7:30 to 8 p.m.—Breakers Hotel Orchestra
 8 to 9 p.m.—Quartet; Eleanor Sammons, soprano
 9 to 10 p.m.—Ambassador Hotel Orchestra
 10 to 11 p.m.—Organ recital, Roy L. Medcalfe
 11 to 1 a.m.—Dorado Club; Four Red Coats

340.7 Meters **KLX** **Channel 88**
880 Kcys. **500 Watts**
Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises; N. Y. stocks
 8 to 9 a.m.—Jean Kent
 9 to 9:30 a.m.—Modern Homes period
 9:30 to 10:15 a.m.—Health questions
 10:15 to 10:30 a.m.—Stocks, weather
 10:30 to 11 a.m.—Recordings
 11 to 12 noon—Classified adv. hour
 12 to 1 p.m.—Machado's KLX Hawaiians
 1 to 2 p.m.—Jean's Hi-Lights
 2 to 2:30 p.m.—Recordings
 2:30 to 4:30 p.m.—Baseball broadcast
 4:30 to 5 p.m.—Organ recital, Chas. T. Besserer
 5 to 5:30 p.m.—Brother Bob
 5:30 to 6 p.m.—Cressy Ferra, pianist
 6 to 7 p.m.—Hotel Oakland concert trio
 7 to 7:30 p.m.—News broadcast
 7:30 to 8 p.m.—Edna Fischer
 8 to 8:30 p.m.—Lorelei Trio
 8:30 to 9 p.m.—Nash program
 9 to 9:30 p.m.—Gospel hymns—M. J. Goodman, tenor, and Helen W. Parmelee, accompanist
 9:30 to 10:30 p.m.—Machado's KLX Hawaiians

361.2 Meters **KOA** **Channel 83**
830 Kcys. **12,500 Watts**
General Electric Co., Denver, Colorado

3 to 3:30 p.m.—Federated hymn sing, NBC
 3:30 to 4 p.m.—Retold Tales, NBC
 4 to 4:15 p.m.—Buck and Wing, NBC
 4:15 to 4:30 p.m.—Pierrot and Pierette
 4:30 to 4:55 p.m.—Stocks, markets, livestock, produce and news
 4:55 to 5 p.m.—Road reports
 5:30 to 6 p.m.—Maxwell House Coffee Hour, NBC
 6 to 6:30 p.m.—Halsey Stuart, NBC
 6:30 to 7 p.m.—Libby, McNeill & Libby, NBC
 7 to 8 p.m.—Denver Municipal Band
 8 to 8:30 p.m.—Supreme Serenaders
 8:30 to 9 p.m.—Denver Municipal Band
 9 to 9:15 p.m.—News of the world

333.1 Meters **KHJ** **Channel 90**
900 Kcys. **1000 Watts**
Don Lee, Inc., Los Angeles, California

7 to 7:30 a.m.—Physical culture period
 7:30 to 8 a.m.—Recordings
 8 to 9 a.m.—"Early Birds"
 9 to 10:15 a.m.—Recordings
 10:15 to 11:15 a.m.—A. White, "At Our House"
 11:15 to 12 noon—Studio program
 12 to 12:30 p.m.—Biltmore Hotel Concert Orchestra
 12:30 to 12:45 p.m.—World-wide news
 12:45 to 1:30 p.m.—Organ recital, Leigh Harline
 1:30 to 2 p.m.—Charlie Wellman's requests
 2 to 2:15 p.m.—National Perc. Co. program
 2:15 to 3 p.m.—KHJ soloists
 3 to 3:15 p.m.—Studio program
 3:15 to 3:30 p.m.—Police Comm. W. J. Thorpe
 3:30 to 3:45 p.m.—H. M. Robertson, "The Dog Man"
 3:45 to 4 p.m.—Dr. Philip M. Lovell
 4 to 5 p.m.—Matinee Melody Masters
 5 to 5:30 p.m.—The Story Man
 5:30 to 6 p.m.—"Up from the Earth"
 6 to 6:45 p.m.—Organ and singers
 6:45 to 7 p.m.—World-wide news
 7 to 7:30 p.m.—Inglewood Park program
 7:30 to 8 p.m.—Don Lee Symphony Orchestra
 8 to 9 p.m.—Desmond's Light Opera Hour
 9 to 10 p.m.—Goodrich Silvertown Cord program
 10 to 12 midnight—Biltmore Hotel Dance Orchestra
 12 to 1 a.m.—Wesley Tourtellotte, organist

THURSDAY Programs

491.5 Meters **KFRC** **Channel 61**
610 Kcys. **1000 Watts**

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Simp'y Pitts
8 to 8:05 a.m.—"Yir Frien' Scotty"
8:05 to 9 a.m.—Musical record program
9 to 9:30 a.m.—Georgie O. George
10 to 11 a.m.—Wyn's Daily Chats
11 to 11:30 a.m.—Maytag So-A-Tone program
11:30 to 11:45 a.m.—Madame Marie
11:45 to 2 noon—Amateur auditions
12 to 1 p.m.—Sherman-Clay concert
1 to 1:30 p.m.—Ada Day beauty talk
3 to 4 p.m.—Orchestra; George Lipschultz, dir.
4 to 4:55 p.m.—Matinee Melody Masters
4:55 to 5 p.m.—Town Topics
5 to 5:30 p.m.—Storyman and his Aircastle
5:30 to 6 p.m.—Sunset Quintet
6 to 6:45 p.m.—Concert orchestra
6:45 to 7 p.m.—Captain Vacation
7 to 7:30 p.m.—Meadows Washer program
7:30 to 8 p.m.—Pyrol program
8 to 9 p.m.—"Cruise of the Flying Cloud"
9 to 9:30 p.m.—St. Francis Club Cigar Orch.
9:30 to 10 p.m.—Hot 'n' Kold Shops program
10 to 10:10 p.m.—Amos 'n' Andy
10:10 to 11:10 p.m.—Val Valente's Jungletown Orchestra
11:10 to 12:10 a.m.—Anson Weeks Mark Hopkins Orchestra
12:10 to 1:10 a.m.—Dorado Club Dance Music

322.4 Meters **KFWI** **Channel 93**
930 Kcys. **500 Watts**

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.—Health exercises, Cal King
10 to 10:30 a.m.—Charlie Glenn, songs
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—News items; weather
12 to 1 p.m.—Luncheon program
1 to 1:30 p.m.—Cal King's Country Store
6 to 6:30 p.m.—Studio program
6:30 to 7 p.m.—Symphonic recordings

236.1 Meters **KOL** **Channel 127**
1270 Kcys. **1000 Watts**

Seattle Broadcasting Co., Seattle, Wash.

6:45 a.m.—Radio Time Clock
8:45 a.m.—Program of general interest
9 a.m.—Beauty talk; piano revue
9:30 a.m.—Recordings
9:45 a.m.—Talk by Dr. Arthur
10 a.m.—Sid Jones and Harriett Ferch
12 noon—Organ concert, Frederick C. Feringer
12:30 p.m.—Shrine Club luncheon
1:30 p.m.—Matinee Melodies
2 p.m.—Madge Baldwin, "Piano Novelties"
2:15 p.m.—Recordings
2:30 p.m.—Baseball game
4:30 p.m.—News items, weather report
5 p.m.—Service hour
5:45 p.m.—Studio program
6 p.m.—Dinner hour concert
6:30 p.m.—Ranch Dance Band
7 p.m.—Henry and the Boss
7:15 p.m.—Henry Ehlers, "Crooning Mountain-
eer"
7:30 p.m.—Recordings
9 p.m.—Amos 'n' Andy
9:15 p.m.—Ken Stuart, "A Little Sunshine"
9:30 p.m.—Madge Baldwin, classical program
9:45 p.m.—O'Farrell's "Novelties"
10 p.m.—Cole McElroy's Dance Band

545.1 Meters **KTAB** **Channel 55**
550 Kcys. **500 Watts**
Pickwick Broadcasting Co., Oakland, Calif.

7 to 8 a.m.—Kelley Kar Eye Openers
8 to 9 a.m.—Ray Raymond's Tabloids
9 to 9:30 a.m.—Morning prayer
9:30 to 10 a.m.—Dr. J. Douglas Thompson
10 to 11 a.m.—Recordings
11 to 11:15 a.m.—Fanchon's Style Chats
11:15 to 12 noon—Chasing the Blues
12 to 1 p.m.—George Otto's Hawaiians
1 to 1:30 p.m.—Chapel of Chimes
1:30 to 2 p.m.—Recordings
2 to 3 p.m.—Arthur Shaw, organist
3 to 4 p.m.—KTAB Salon Orchestra
4 to 5 p.m.—Home Towners
5 to 6 p.m.—Brother Bob's Frolic
6 to 6:30 p.m.—Don's Half Hour
6:30 to 7 p.m.—Twilight Hour
7 to 7:30 p.m.—Recordings
7:30 to 8 p.m.—Piano recital, Walter Rudolph
8 to 8:30 p.m.—Orchestra with Arthur Shaw
8:30 to 9 p.m.—Art Point Wedding Bells
9 to 10 p.m.—Pickwickians Dance Orchestra
10 to 11 p.m.—Studio program
11 to 1 p.m.—Nite Owls

483.6 Meters **KGW** **Channel 62**
620 Kcys. **1000 Watts**

The Morning Oregonian, Portland, Oregon

7:45 to 8 a.m.—Devotional services
8 to 9 a.m.—Shell Happy Time
9 to 9:30 a.m.—Betty Baker's Cooking School
9:30 to 10:15 a.m.—Town Crier
10:30 to 11 a.m.—"Magazine of the Air," NBC
11 to 11:30 a.m.—So-A-Tone Radioette
1 to 1:15 p.m.—Business talk
1:15 to 1:30 p.m.—Magic of Speech, NBC
1:30 to 1:50 p.m.—Stock market report
3 to 4 p.m.—House of Myths, NBC
5:55 to 6 p.m.—Thrift talk
6 to 6:30 p.m.—Halsey Stuart, NBC
6:30 to 7 p.m.—Libby, McNeill & Libby, NBC
7 to 7:30 p.m.—Troubadours, NBC
7:30 to 8:30 p.m.—Standard Symphony Hour, NBC
8:30 to 9:30 p.m.—Memory Lane program, NBC
9:30 to 9:45 p.m.—Tommy Luke's Flower Girls
9:45 to 10 p.m.—Sports talk
10 to 11 p.m.—Associated Brass Band, KOMO
11 to 12 midnight—KGW Dance Band

291.1 Meters **CNRV** **Channel 103**
1030 Kcys. **500 Watts**

Canadian National Rys., Vancouver, B. C.

10 to 11 a.m.—Morning hour of music
10 to 11 p.m.—Calvin Winter's Salon Orchestra and the Riverside Male Quartet

239 Meters **KXL** **Channel 125**
1250 Kcys. **500 Watts**

KXL Broadcasters, Inc., Portland, Ore.

6:30 to 8 a.m.—Breakfast concert
8 to 9:30 a.m.—Radio Clock and music
9:30 to 12 noon—Home Economics and musicale
12 to 12:30 p.m.—Orchestra from studio
12:30 to 2:30 p.m.—Philosopher Jim and afternoon presentations
2:30 to 3 p.m.—Half hour of better music
3 to 5:30 p.m.—Popular music and organ
5:30 to 6:30 p.m.—Dinner concert
6:30 to 7:30 p.m.—Children's hour
7:30 to 8 p.m.—Artists from the Rose Studio
8 to 9 p.m.—Program from KOL
9 to 10 p.m.—Studio programs
10 to 12 midnight—Tom Cats Frolic
12 to 6:30 a.m.—All Nighters' Club

THURSDAY Programs

322.4 Meters **KFWM** **Channel 93**
930 Kcys. **500 Watts**
Oakland Educational Society, Oakland, Cal.

8 to 9 a.m.—Musical program
 11 to 11:30 a.m.—Musical program
 11:30 to 12 noon—Vanity Fair program
 1:30 to 2:30 p.m.—Edna's Entertainment Hour
 2:30 to 3 p.m.—A Kingdom Message, "The Final Battle"
 3 to 3:40 p.m.—Organ recital
 3:40 to 4:30 p.m.—Louie Margie and his boy friends
 4:30 to 5:50 p.m.—Big Brother Walter
 5:50 to 6 p.m.—Kingdom or World news
 7 to 8 p.m.—Doc Herrold
 8 to 8:30 p.m.—Bible lecture, I. B. S. A. speaker
 8:30 to 9 p.m.—William Nat Friend and his associates presenting "Oakland in Story and Song"
 9 to 10 p.m.—The Travelers
 10 to 10:30 p.m.—Fruitvale Merchants' program
 10:30 to 11 p.m.—"The Ne'er Do Well"

285.5 Meters **KNX** **Channel 105**
1050 Kcys. **5000 Watts**
L. A. Evening Express, Los Angeles, Calif.

6:45 to 8 a.m.—Health exercises
 8:15 to 8:30 a.m.—Inspirational talk and prayer
 9 to 9:30 a.m.—Musical program
 9:30 to 10 a.m.—Radio shopping news
 10 to 10:30 a.m.—Town Crier's morning message
 10:30 to 11 a.m.—Household Economics
 11 to 11:15 a.m.—Courtesy program
 11:15 to 11:45 a.m.—French lessons by Edgard Leon
 12 to 12:30 p.m.—Musical program
 12:30 to 12:45 p.m.—W. F. Alder travelogue
 1 to 1:30 p.m.—Beauty talk
 1:30 to 2 p.m.—The Bookworm
 2 to 2:30 p.m.—Courtesy program
 3:30 to 4 p.m.—Louise Johnson, reading horoscopes
 5:15 to 5:45 p.m.—"Own Your Own Home"
 5:45 to 6 p.m.—Timely amusement tips
 6 to 6:30 p.m.—Organ program
 6:30 to 7 p.m.—KNX Concert Orchestra
 7 to 7:30 p.m.—Courtesy program
 7:30 to 8 p.m.—Feature program
 8 to 9 p.m.—Courtesy program
 9 to 10 p.m.—Calmon Luboviski, violinist; Claire Mellonino, pianist; Walter V. Ferner, cellist
 10 to 12 midnight—Gus Arnheim and his Coconut Grove Orchestra
 12 to 1 a.m.—Dorado Club Silver Fizz dance hour

499.7 Meters **KFSD** **Channel 60**
600 Kcys. **1000 Watts**
Airfan Radio Corp., San Diego, Calif.

9 to 10 a.m.—Morning musical
 10 to 11 a.m.—Amy Lou
 11 to 12:30 p.m.—Service Hour
 2:30 to 3:30 p.m.—Balboa Park organ concert
 5 to 6 p.m.—Nightly Musical Review
 6 to 6:15 p.m.—News items
 6:15 to 7 p.m.—Helen Donofrio, soprano
 7 to 8 p.m.—Cramer's Concert Trio with John Wells, baritone
 8 to 9 p.m.—Janet C. Stanley, soprano; Florence Buchanan, contralto, and Viva Crise, pianist
 9 to 9:30 p.m.—Unitarian Church program
 9:30 to 10 p.m.—Leah McMahan, ballads, and Gene Bump, pianist
 10 to 11 p.m.—Eddie Wheeler's Orchestra

230.6 Meters **KGEF** **Channel 130**
1300 Kcys. **1000 Watts**
Trinity Methodist Church, Los Angeles, Cal.

6 p.m.—Mrs. Tom Murray's children's program
 7 p.m.—Dr. Fredus Nelson Peters
 7:30 p.m.—Ethlyn Bauldridge and Rose Block
 8 p.m.—Bob Shuler's civic message
 9 p.m.—Mrs. Hunter and the male quartet
 9:30 p.m.—Cloyten Demmick
 9:45 p.m.—Martha Spangler Nicholson
 10 p.m.—Pupils of Raymond N. Schouten
 10:30 p.m.—Hired Man

230.6 Meters **KTBI** **Channel 130**
1300 Kcys. **1000 Watts**
Bible Institute of Los Angeles, California

8 to 8:15 a.m.—Uncle Harry's Bible story
 8:15 to 8:45 a.m.—Devotional service
 8:45 to 9:15 a.m.—Announcer's hour
 9:15 to 9:45 a.m.—Radio Bible course
 9:45 to 10:35 a.m.—News of Christian work
 10:35 to 11 a.m.—Musical program
 11 to 12 noon—Rev. Leander S. Keyser, D.D.
 1 to 1:15 p.m.—Ernest Nichols, baritone
 1:15 to 2 p.m.—Missionary biographies
 2 to 2:30 p.m.—Rev. Walter A. Pegg

422.3 Meters **KFVD** **Channel 71**
710 Kcys. **250 Watts**
Auburn Fuller, Culver City, California

7 to 9 a.m.—The "Sunshine Boys"
 9 a.m.—Dan Maxwell, Scotch comedian
 10 a.m.—Bess Kilmer's helpful hints
 10:30 a.m.—Health building
 11:30 a.m.—U. S. Daily Bulletin
 12:30 p.m.—Tom and wash
 1:15 p.m.—Hal Roach comedy gossip
 2:30 p.m.—Hal Roach Studio Orchestra
 3 p.m.—Auburn Orchestra
 4 p.m.—"Shut-ins' Sunshine Club"
 5:45 p.m.—Timely topics
 8:30 p.m.—Hal Roach's Orchestra
 9 p.m.—Verne McLean, tenor
 10 p.m.—Tommy Swift's Orchestra
 11 to 1 a.m.—Sebastian's Cotton Club Orchestra

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FRIDAY Programs • • • • • June 28, 1929



Michel Penha
KGO—10 p.m.



Jerry Jermaine
KPO—1:30 p.m.



Glenhall Taylor
KTAB—10:30 p.m.



Albert Gillette
KYA—Staff Artist

243.8 Meters 1230 Kcys. **KYA** Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco
7 to 8 a.m.—Vim, Vigor and Vitality, ABC
8 to 8:05 a.m.—News-casting, ABC
8:05 to 9 a.m.—Golden Hour Orchestra, ABC
9 to 9:30 a.m.—Mary Cooke, better homes, ABC
9:30 to 9:45 a.m.—Eaton and Robillard, ABC
9:45 to 10 a.m.—Devotional service, ABC
10 to 10:30 a.m.—Oregon City Boys, Clem Kennedy and George Taylor
10:30 to 10:40 a.m.—Dr. Buren L. Corley
10:40 to 11 a.m.—KYA Trio
11 to 12 noon—California Sunshine Hour
12 to 12:15 p.m.—Examiner news
12:15 to 12:30 p.m.—Music Appreciation, ABC
12:30 to 1:30 p.m.—Vic Meyers, ABC
1:30 to 1:45 p.m.—Prudence Penny
1:45 to 2:40 p.m.—Bridge Party Hour
2:40 to 5 p.m.—Baseball from Recreation Park
5 to 6 p.m.—KYA Trio, news and Cryer
6 to 6:30 p.m.—The Children's Hour, ABC
6:30 to 7 p.m.—Dr. West program, CBS
7 to 7:15 p.m.—Cecil and Sally, ABC
7:15 to 8 p.m.—Harmonyland, ABC
8 to 9 p.m.—Neapolitan Nights, ABC
9 to 9:30 p.m.—Metro and Cosmo with John and Ned, ABC
9:30 to 10 p.m.—Woodwind ensemble, ABC
10 to 11 p.m.—Dancing Strings, ABC
11 to 12 midnight—Rhythm Aces, ABC

322.4 Meters 930 Kcys. **KFWI** Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.
7 to 8 a.m.—Health exercises by Cal King
8 to 9 a.m.—Recordings
9 to 9:30 a.m.—Country Store
9:30 to 10 a.m.—Recordings
10 to 10:30 a.m.—Charlie Glenn, songs
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—News items; weather
11 to 12 noon—Recordings
12 to 1 p.m.—Luncheon program
1 to 1:30 p.m.—Cal King's Country Store
1:30 to 2:30 p.m.—Studio program
6 to 6:30 p.m.—Dinner program
6:30 to 7 p.m.—Topsy's Roost
8:30 to 9 p.m.—Studio program
9 to 9:30 p.m.—Happy Chappies
9:30 to 11 p.m.—Novelty program

340.7 Meters 880 Kcys. **KLX** Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.
7 to 8 a.m.—Exercises; N. Y. stocks
8 to 9 a.m.—Jean Kent
9 to 9:30 a.m.—Modern Homes period
9:30 to 10:15 a.m.—Recordings
10:15 to 10:30 a.m.—Stocks, weather
10:30 to 10:50 a.m.—Recordings
10:50 to 11 a.m.—Belco talk
11 to 12 noon—Classified adv. hour
12 to 1 p.m.—Machado's KLX Hawaiians
1 to 2 p.m.—Jean's Hi-Lights
2 to 2:30 p.m.—Recordings
2:30 to 4:30 p.m.—Baseball broadcast
4:30 to 5 p.m.—Organ recital, Chas. T. Besserer
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, pianist
6 to 7 p.m.—Hotel Oakland concert trio
7 to 7:30 p.m.—News broadcast
7:30 to 8 p.m.—Edna Fischer
8 to 10 p.m.—Hi Jinx—Fleur de Lis Dance Orchestra, Machado's KLX Hawaiians, Helen Wegman Parmelee, pianist; M. J. Goodman, tenor; Nellie Clark Alsing, soprano; Jeanne Rabinowitz, soprano; Maybelle Morrison, violinist; KLX Dreamers' Male Quartet, and Al Capelli, accordionist.

280.2 Meters 1070 Kcys. **KJBS** Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif.
7 to 8 a.m.—Early Bird Hour
8 to 8:30 a.m.—Chrysler program
8:30 to 9 a.m.—Popular recordings
9 to 10 a.m.—Variety recordings
10 to 10:45 a.m.—Pacific Nash program
10:45 to 11 a.m.—Dr. Wiseman, health talk
11 to 12 noon—Instrumental recordings
12 to 1 p.m.—Popular dance tunes
1 to 1:30 p.m.—Raymond Melodists
1:30 to 2 p.m.—Variety records
2 to 3 p.m.—Concert recordings
3 to 3:30 p.m.—Mahra, "Radioland's Psychic"
3:30 to 4 p.m.—Bridge Hour records
4 to 4:30 p.m.—Packard half hour
4:30 to 5 p.m.—Red Seal records
5 to 6 p.m.—Vocal recordings
6 to 6:30 p.m.—Dinner concert
6:30 to 7:30 p.m.—Popular dance tunes

FRIDAY Programs

NBC

National Broadcasting Company

10:15 to 10:30 a.m.—Mary Hale Martin's Household period.

A noted domestic science expert, Mary Hale Martin is being heard weekly in a series of chats relating to household problems. Her talks are introduced with a musical program.

Broadcast through KHQ, KOMO, KGW, KGO, KPO, KFI and KSL.

10:30 to 11:30 a.m.—"Woman's Magazine of the Air"

Cream cheese in sandwiches will be described during the Kraft feature and some chocolate cream desserts during the Alpine period.

Bennie Walker will conduct the broadcast and there will be musical selections by Peggy Chapman, contralto, and instrumentalists.

Broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

12 to 1 p.m.—Pacific Little Symphony

Mysterious dream music, marking the opening of Saint-Saens' overture to "La Princesse Jaune," will begin the Pacific Little Symphony's program in the coast-to-coast broadcast through KOMO and KGO.

5 to 5:30 p.m.—Interwoven Pair

Billy Jones is the tenor and Ernie Hare the baritone who form the Interwoven Pair. Orchestral music directed by Will C. Perry completes the program.

Broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

6 to 6:30 p.m.—The Gossipers

Chatting together intimately and humorously about their friends and neighbors, The Gossipers will be heard in their fourth weekly coast-to-coast broadcast through KOMO, KGO and KPO.

6:30 to 7 p.m.—Half Hours With the Senate

National leaders in the legislative affairs of the country will speak during the "Half Hour with the Senate" program to be broadcast through KHQ, KOMO, KGO and KPO.

7 to 8 p.m.—Tales Never Told

During each of these weekly presentations four songs, both new and old, are used as the basis for dramatizations in which the characters in the numbers step out of their familiar musical setting and "come to life" for brief moments.

The program is produced by Ted Maxwell. Charles Hart conducts the orchestra.

Broadcast through KHQ and KGW.

8 to 9 p.m.—RCA Hour

Creating an appropriate musical atmosphere for Henry M. Hyde's talk on "The Earth," the RCA Orchestra will interpret Smetana's pastoral symphonic poem, "In the Fields of Bohemia," in the opening portion of the RCA "University of the Air" program.

Complete details follow:

World of Music and Letters:

Orchestra—Valse Celebre.....Moszkowski
 Contralto solo—Song of the Open.....La Forge
 Orchestra—Momento Capriccioso.....Weber
 Orchestra—Fields of Bohemia.....Smetana

World of Knowledge:

Baritone solo—Der Asra.....Rubinstein
 Lecture—Speaker: Henry M. Hyde (Astronomical Society of the Pacific); subject: Wonders of the Sky—"The Earth," (By

special arrangement of the Radio Corporation of America with the California State Board of Education, Department of Adult Education.)

Contralto solo—Allah.....Chadwick
 Orchestra—Shepherds' Hey.....Grainger
 World of Music and History:

Orchestra—Masaniello Overture—(La Muette de Portici).....Auber
 Baritone solo—O Sole Mio.....di Capua
 Orchestra—Mandolinata.....Paladilhe
 Orchestra—Tarantelle.....Bohm
 Broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

9 to 9:30 p.m.—Borden Dairy

Ted and Art Miller, with their two guitars, will be introduced as the specialty artists during the broadcast.

Musical selections include several which were popular years ago and some of the latest "hits." "Who-oo is She?," "I Wonder What's Become of Sally" and "I'm Crooning a Tune About June" are some of those programmed for the quartet, soloists and the orchestra under Charles Hart's baton.

The romance of Esmeralda, Charley and Silas will go a step nearer its climax, which has been awaited by radio listeners since their first visit to the Borden Dairy.

Broadcast through KHQ, KOMO, KGW, KGO, KPO, KFI, KSL and KOA.

10 to 11 p.m.—Broadway Melodies

Selections that have made Broadway are chosen for this hour. The program brings before the microphone some selections which have been popular through many years and others which are listed among the "hits" of the day.

"Broadway Melodies" are presented by NBC soloists and the mixed quartet, augmenting the concert orchestra led by Joseph Hornik.

Broadcast through KFI, KSL and KOA.

11 to 12 midnight—Dance music by the Trocaderoans will be broadcast through KPO.

325.9 Meters **KOMO** **Channel 92**
920 Kcys. **1000 Watts**
Fisher's Blend Station, Seattle, Washington

7:55 a.m.—Inspirational services

8 a.m.—Shell Happy Time

9 a.m.—Theater organ recital

9:45 a.m.—Y. M. C. A. health exercises

10 a.m.—"What to Prepare for Dinner"

10:15 a.m.—Libby, McNeill & Libby, NBC

10:30 a.m.—Woman's Magazine of the Air, NBC

11:10 a.m.—Trio; Dorothea Wei, contralto

12 noon—Pacific Vagabonds, NBC

1 p.m.—Orchestra; Madelin Dvorak and Dorothea Wei

2:15 p.m.—Orchestra with Greenwood Mitchell and Dorothea Wei; "Joy Boys," Helen McCall

4:05 p.m.—Mining stock quotations

4:15 p.m.—Kiddies' program

4:45 p.m.—Stock and bond quotations

5 p.m.—Interwoven Pair, NBC

5:30 p.m.—Orchestra with Walter Reseburg and James Harvey

6 p.m.—The Gossipers, NBC

6:30 p.m.—Half Hour with the Senate, NBC

7 p.m.—Orchestra with Greenwood Mitchell

8 p.m.—RCA University of the Air, NBC

9 p.m.—Borden Farm program, NBC

9:30 p.m.—Veodil Vodvil

10 p.m.—Gyrators with Walter Reseburg, baritone

10:30 p.m.—News flashes

10:45 p.m.—Olympic Hotel Dance Orchestra

11:45 to 12:30 a.m.—McKinley Sisters; Al Meredith's Hawaiian Trio; James Harvey and Zita Dillon, pianist

FRIDAY Programs

440.9 Meters Channel 68
680 Kcys. KPO 5000 Watts

Hale Bros. & The Chronicle, San Francisco
7 to 7:45 a.m.—S. & W. health exercises, by Hugh Barrett Dobbs, assisted by William H. Hancock
8 to 9 a.m.—The Shell Happy Time, by Hugh Barrett Dobbs and William H. Hancock
9:30 to 10 a.m.—Dobbies's Daily Chat
10 a.m.—Bank of America of California
10:15 to 10:30 a.m.—Mary Hale Martin, NBC
10:30 to 11:30 a.m.—Magazine of the Air, NBC
12 to 12:05 p.m.—Scripture reading; announcements
12:05 to 12:45 p.m.—KPO Carolers
12:45 to 1:30 p.m.—Commonwealth Club luncheon
1:30 to 2 p.m.—Jerry Jermaine for Hales
2 to 2:30 p.m.—House of Dreams, Paul Pitman
2:30 to 2:43 p.m.—Stock market quotations
2:43 to 2:45 p.m.—Kozak Radiogram
2:45 to 4:30 p.m.—Baseball broadcast
4:30 to 4:40 p.m.—Stock market quotations
4:40 to 5 p.m.—Children's Hour
5 to 5:30 p.m.—Interwoven Pair, NBC
5:30 to 5:45 p.m.—Federal Business Assoc. talk
5:45 to 5:55 p.m.—Book review, Harold Small
5:55 to 6 p.m.—Chamber of Commerce talk
6 to 6:30 p.m.—The Gossipers, NBC
6:30 to 7 p.m.—Half hour with the Senate, NBC
7 to 8 p.m.—Daily Reologue
8 to 9 p.m.—RCA Hour, NBC
9 to 9:30 p.m.—Borden, NBC
9:30 to 10 p.m.—Tommy Monroe and Bob Allen
10 to 11 p.m.—Jesse Stafford's Dance Orchestra
11 to 11:02 p.m.—Kozak Radiograms
11:02 to 12 midnight—Trocaderans, NBC

239.9 Meters Channel 125
1250 Kcys. KFOX 1000 Watts

Nichols & Warinner, Long Beach, Calif.
7 to 7:30 a.m.—Hello Everybody
7:30 to 8 a.m.—Joe and Chloe
8 to 8:15 a.m.—Records
8:15 to 8:45 a.m.—Bright and Early Hour
8:45 to 9:20 a.m.—Novelty program
9:20 to 9:30 a.m.—Organ recital
9:30 to 10 a.m.—Hawaiian program and novelty songs
10 to 10:10 a.m.—Spanish program
10:10 to 10:20 a.m.—Popular songs
10:20 to 10:30 a.m.—Salon music
10:30 to 10:50 a.m.—Popular dance music
10:50 to 11:30 a.m.—Records; beauty talk
11:30 to 12 noon—Early news; music
12 to 12:30 p.m.—Organ recital, Roy L. Medcalfe
12:30 to 1 p.m.—Helene Smith, pianist
1 to 1:30 p.m.—Masonic luncheon
1:30 to 2:15 p.m.—Quartette; health talk
2:15 to 2:30 p.m.—Hal Nichols and Doris Dolan
2:30 to 4 p.m.—Long Beach Municipal Band
4 to 4:20 p.m.—News report
4:20 to 5:30 p.m.—Varsity Boys; records
5:30 to 6 p.m.—Bluebirds
6 to 6:05 p.m.—Lost and found department
6:05 to 6:30 p.m.—Bear Cafe Orchestra
6:30 to 7 p.m.—Golden State Orchestra
7 to 7:30 p.m.—Sunset Harmony Boys
7:30 to 8 p.m.—Breakers Hotel Orchestra
8 to 9 p.m.—Long Beach Bootery hour
9 to 10 p.m.—Ambassador Hotel Orchestra
10 to 11 p.m.—Organ recital, Roy L. Medcalfe
11 to 1 a.m.—Dorado Club, Four Red Coats

379.5 Meters Channel 79
790 Kcys. KGO 10,000 Watts
General Electric Co., Oakland, California

9:30 to 10:15 a.m.—California Home Life
10:15 to 10:30 a.m.—Mary Hale Martin, NBC
10:30 to 11:30 a.m.—"Magazine of the Air," NBC
11:30 to 12 noon—Studio staff program
12 to 1 p.m.—Pacific Little Symphony, NBC
1 p.m.—Weather; S. F. and N. Y. stocks; daily bulletins
4:30 to 5 p.m.—Stock; produce, daily bulletins and news
5 to 5:30 p.m.—Interwoven Pair, NBC
5:30 to 6 p.m.—Tom King detective stories
6 to 6:30 p.m.—The Gossipers, NBC
6:30 to 7 p.m.—A half hour with the Senate, NBC
7 to 8 p.m.—Stanislas Bem's Little Symphony Orchestra
8 to 9 p.m.—RCA Hour, NBC
9 to 9:30 p.m.—"Borden Dairy," NBC
9:30 to 10 p.m.—The Olympians
10 to 11 p.m.—Western Artist Series concert: Michel Penha, cellist; Elizabeth Alexander, accompanist:
Selections—
Adagio and Allegro.....Boccherini
Air.....Hure
Menuet.....Debussy
Adagio and Allegro.....Schumann
Adagio.....Bach
Musette.....Bach
Hungarian Rhapsody.....Popper
Prayer.....Bloch
Supplication.....Bloch
Jewish Song.....Bloch
Allegro Spiritoso.....Senallie
Swan Song.....Maurage
Butterflies.....Faure
11 to 12 midnight—Henry Halstead's St. Francis Dance Orchestra

333.1 Meters Channel 90
900 Kcys. KHJ 1000 Watts
Don Lee, Inc., Los Angeles, California

7 to 7:30 a.m.—Physical culture period
7:30 to 8 a.m.—Recordings
8 to 9 a.m.—Verdugo Breakfast Club
9 to 9:15 a.m.—Recordings
9:15 to 9:30 a.m.—Dr. Dorosh, health talk
9:30 to 9:45 a.m.—National Perculator Co.
9:45 to 10:15 a.m.—Recordings
10:15 to 11:15 a.m.—A. White, "At Our House"
11:15 to 12 noon—Studio program
12 to 12:30 p.m.—Biltmore Hotel Orchestra
12:30 to 12:45 p.m.—World-wide news
12:45 to 1:30 p.m.—Organ recital, Leigh Harline
1:30 to 2 p.m.—Charlie Wellman, requests
2 to 2:30 p.m.—U. S. C. "Trojan" period
2:30 to 3 p.m.—Florence Dobinson, "Theatre"
3 to 3:15 p.m.—Eric Mayne, Shakespearean readings
3:15 to 3:30 p.m.—Dr. Herzog's "School Program"
3:30 to 4 p.m.—Council of Int. Relations
4 to 5 p.m.—Matinee Melody Masters
5 to 5:30 p.m.—The Story Man
5:30 to 6 p.m.—"Up from the Earth"
6 to 6:45 p.m.—KHJ organ and slingers
6:45 to 7 p.m.—World-wide news
7 to 7:30 p.m.—Don Lee Symphony Orchestra
7:30 to 8 p.m.—Capistrano Beach program
8 to 9 p.m.—Continuity program
9 to 9:30 p.m.—Durant Motors, from KFRC
9:30 to 10 p.m.—Veedol program, from KFRC
10 to 12 midnight—Earl Burntnett's dance orchestra
12 to 1 a.m.—Wesley Tourtellotte, organist, and KHJ Trio

FRIDAY Programs

545.1 Meters **KTAB** **Channel 55**
550 Kcys. **500 Watts**

Pickwick Broadcasting Co., Oakland, Calif.

7 to 8 a.m.—Kelley Kar Eye Openers
8 to 9 a.m.—Ray Raymond's Tabloids
9 to 9:35 a.m.—Morning prayer
9:35 to 9:50 a.m.—Health talk
9:50 to 10 a.m.—Recordings
10 to 10:30 a.m.—Cal King's Country Store
10:30 to 11 a.m.—Arthur Shaw, organist
11 to 11:15 a.m.—Fanchon's Style Chats
11:15 to 12 noon—Chasing the Blues
12 to 1 p.m.—Recordings
1 to 1:30 p.m.—Chapel of Rimes
1:30 to 2 p.m.—Chats with Ruth
2 to 3 p.m.—Recordings
3 to 4 p.m.—KTAB Salon Orchestra
4 to 5 p.m.—Home Towners
5 to 6 p.m.—Brother Bob's Frolic
6 to 6:30 p.m.—Don's Half Hour
6:30 to 7 p.m.—Twilight Hour
7 to 7:15 p.m.—Recordings
7:15 to 7:30 p.m.—Resort news
7:30 to 8 p.m.—Studio program
8 to 8:30 p.m.—Studio Trio and orchestra
8:30 to 9 p.m.—Gray's program
9 to 9:30 p.m.—Mystery story
9:30 to 10 p.m.—The Office Force
10 to 10:30 p.m.—Novelty program
10:30 to 11 p.m.—Emmet Dorman, Glenhall Taylor
11 to 1 a.m.—Nite Owls

468.5 Meters **KFI** **Channel 64**
640 Kcys. **5000 Watts**

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7 a.m.—S. & W. health exercises
8 a.m.—Shell Happy Time, KPO
9 a.m.—Dip It and Thine Hand Cream
10:15 a.m.—Mary Hale Martin, NBC
10:30 a.m.—Magazine of the Air, NBC
11:30 a.m.—Ivar
12 noon—Pacific Vagabonds, NBC
2 p.m.—Leon Archer and Wm. Don, English comedian
3 p.m.—Variety Hour
3:45 p.m.—Hugo Escobar, Spanish lessons
4 p.m.—E. H. Rust, nurseryman
4:30 p.m.—Big Brother
4:55 p.m.—World Book Man
5 p.m.—Interwoven Pair, NBC
5:30 p.m.—Glen Edmund and his Collegians
6 p.m.—KFI Symphonette
7:30 p.m.—United Bldg. & Loan program
8 p.m.—RCA Hour, NBC
9 p.m.—Borden Dairy program, NBC
10 p.m.—Broadway Melodies, NBC

265.3 Meters **KSL** **Channel 113**
1130 Kcys. **5000 Watts**

Radio Service Corp., Salt Lake City, Utah

5 p.m.—The Happiness Boys, NBC
6:30 p.m.—Studio program
7 p.m.—Metropolitan Male Chorus
7:30 p.m.—Mixed quartet and instrumental trio
8 p.m.—Concert orchestra and featured soprano and tenor
8:30 p.m.—LeRoy Johnson, basso; the Osborne Sisters, blues singers; Don Cope, violinist
9 p.m.—Borden Dairy program, NBC
9:30 p.m.—Variety program
10 p.m.—"Amos 'n' Andy"
10:15 p.m.—"Broadway Melodies," NBC

322.4 Meters **KFWM** **Channel 93**
930 Kcys. **500 Watts**
Oakland Educational Society, Oakland, Cal.

2:30 to 3:30 p.m.—Mrs. A. Alexander, violinist; Georgia M. Godlonton, soprano; Helen L. Jewell, accompanist; educational feature, June Gilman
3:30 to 3:40 p.m.—Kingdom talk
3:40 to 4:30 p.m.—Louie Margie and his boy friends
5:50 to 6 p.m.—Kingdom or World news
7 to 8 p.m.—Doc Herrold
8 to 8:30 p.m.—Bible dialogue, "The Remnant Proclaiming the Kingdom"

483.6 Meters **KGW** **Channel 62**
620 Kcys. **1000 Watts**
The Morning Oregonian, Portland, Oregon

7:45 to 8 a.m.—Devotional services
8 to 9 a.m.—Shell Happy Time
9 to 9:30 a.m.—Betty Baker's Cooking School
9:30 to 10:15 a.m.—The Town Crier
10:15 to 10:30 a.m.—Libby, McNeill & Libby, NBC
10:30 to 11:30 a.m.—"Women's Magazine of the Air," NBC
11:30 to 12 noon—Continuation of Town Crier
1 to 1:20 p.m.—Stock market quotations
5 to 5:30 p.m.—Interwoven Pair, NBC
5:30 to 5:35 p.m.—Music
5:35 to 5:40 p.m.—Fishing bulletin
5:40 to 5:50 p.m.—Red Cross talk
5:50 to 6:30 p.m.—Studio program
6:30 to 7 p.m.—Half Hours with Senate, NBC
7 to 8 p.m.—Tales Never Told, NBC
8 to 9 p.m.—"RCA Hour," NBC
9 to 9:30 p.m.—Borden's Dairy program, NBC
9:30 to 10 p.m.—Veedol vaudeville program
10 to 10:15 p.m.—Studio program
10:15 to 10:30 p.m.—Science lecture by Dr. Poyntz
10:30 to 12 midnight—Frolic of the Hoot Owls

508.2 Meters **KHQ** **Channel 59**
590 Kcys. **1000 Watts**
Louis Wasmer, Inc., Spokane, Washington

7 to 7:30 a.m.—Sunrise Pep Period
7:30 to 8 a.m.—Model Musical Klock
8 to 9 a.m.—Shell Happy Time
9 to 10 a.m.—Household service
10 to 10:15 a.m.—Home hints, recipes
10:15 to 10:30 a.m.—Libby, McNeill, Libby, NBC
10:30 to 11:10 a.m.—Magazine of the Air, NBC
11:10 to 12 noon—Farmers' Service Hour
12 to 12:15 p.m.—Valvoline luncheon program
12:15 to 12:30 p.m.—Jones Musical Headlines
12:30 to 1 p.m.—Musical program
1 to 1:30 p.m.—Copeland Musical Review
1:30 to 1:45 p.m.—Modern Shops a la Mode
1:45 to 2 p.m.—Fur Facts
2 to 3 p.m.—Gems from Sartori
3 to 3:15 p.m.—Musical program
3:15 to 3:30 p.m.—Studio program
3:30 to 4 p.m.—"Paint o' Mine" period
4 to 5 p.m.—Triodian String Ensemble
5 to 5:30 p.m.—Interwoven Pair, NBC
5:30 to 6 p.m.—Triodian String Ensemble
6 to 6:30 p.m.—Davenport Hotel Dance Orchestra
6:30 to 7 p.m.—Half Hour with the Senate, NBC
7 to 8 p.m.—Tales Never Told, NBC
8 to 9 p.m.—RCA Hour, NBC
9 to 9:30 p.m.—Borden Dairy program, NBC
9:30 to 10 p.m.—Veedol Vodvil
10 to 10:15 p.m.—Amos 'n' Andy
10:15 to 12 midnight—Davenport Hotel Dance Orchestra

FRIDAY Programs

285.5 Meters **KNX** **Channel 105**
1050 Kcys. **5000 Watts**

L. A. Evening Express, Los Angeles, Calif.

- 6:45 to 8 a.m.—Health exercises
- 8:15 to 8:30 a.m.—Inspirational talk and prayer
- 9 to 9:30 a.m.—Musical program
- 9:30 to 10 a.m.—Radio shopping news
- 10 to 10:30 a.m.—Town Crier's morning message
- 10:30 to 10:45 a.m.—Proctor's courtesy program
- 12 to 12:30 p.m.—Musical program
- 12:30 to 12:45 p.m.—W. F. Alder travelogue
- 1 to 1:30 p.m.—Beauty talk
- 1:30 to 2 p.m.—The Bookworm
- 2 to 2:30 p.m.—Courtesy program
- 2:30 to 3 p.m.—L. A. District Federation of Women's Clubs
- 3:30 to 4 p.m.—C. P. R's musical program
- 4 to 4:15 p.m.—Stock market reports
- 4:25 to 4:30 p.m.—Dr. Wesley M. Barrett
- 5:15 to 5:45 p.m.—"Own Your Own Home"
- 5:45 to 6 p.m.—Timely amusement tips
- 6 to 6:30 p.m.—Organ program
- 6:30 to 7 p.m.—KNX Concert Orchestra
- 7 to 8 p.m.—Feature program
- 8 to 9 p.m.—Royal Order of Optimistic Do-Nuts
- 9 to 9:45 p.m.—Lion Tamers' program
- 9:45 p.m.—Main event from the Hollywood Legion Stadium
- 10 to 12 midnight—Gus Arnheim and his Coconut Grove Orchestra
- 12 to 1 a.m.—Dorado Club Silver Fizz dance hour

296.6 Meters **KQW** **Channel 101**
1010 Kcys. **500 Watts**

First Baptist Church, San Jose, California

- 10 to 11 a.m.—Helpful Hour
- 11 to 12 noon—Palo Alto program
- 12 to 12:30 p.m.—Leonard & Holt program
- 12:30 to 1 p.m.—Market reports and weather
- 1 to 1:30 p.m.—Hart's Happy Half Hour
- 1:30 to 2:30 p.m.—The Friendly Hour
- 2:30 to 3:30 p.m.—Musical program
- 5 to 5:30 p.m.—Children's program
- 5:30 to 5:45 p.m.—Chas. C. Navlet program
- 5:45 to 6 p.m.—Franco's program
- 6 to 6:10 p.m.—U. S. D. A. farm flashes
- 6:10 to 6:50 p.m.—Crop digest
- 6:50 to 7 p.m.—Farmers' Exchange
- 7 to 8 p.m.—Farm Bureau evening news
- 8 to 9 p.m.—Special program
- 9 to 9:30 p.m.—Program directed by Leda Jackson
- 9:30 to 11 p.m.—Musical program

499.7 Meters **KFSD** **Channel 60**
600 Kcys. **1000 Watts**

Airfan Radio Corp., San Diego, Calif.

- 9 to 10 a.m.—Morning musical
- 10 to 11 a.m.—Amy Lou
- 11 to 12:30 p.m.—Service Hour
- 2:30 to 3:30 p.m.—Balboa Park organ recital
- 5 to 6 p.m.—Nightly Musical Review
- 6 to 6:15 p.m.—News items
- 6:15 to 7 p.m.—KFSD Concert Trio
- 7 to 8 p.m.—Thearle Music Co. program
- 8 to 9 p.m.—Old Time program
- 9 to 9:30 p.m.—May'ag feature program
- 9:30 to 10 p.m.—George Ballantine, baritone, with Edward Kendall, accompanist
- 10 to 11 p.m.—Eddie Wheeler's Orchestra
- 11 to 12 midnight—All Star Five Dance Orchestra

239 Meters **KXL** **Channel 125**
1250 Kcys. **500 Watts**

KXL Broadcasters, Inc., Portland, Ore.

- 6:30 to 8 a.m.—Breakfast concert
- 8 to 9:30 a.m.—Morning Clock program
- 9:30 to 12 noon—Home Economics and music
- 12 to 12:30 p.m.—Orchestra
- 12:30 to 2:30 p.m.—Philosopher Jim and afternoon presentations
- 2:30 to 3 p.m.—Half hour of better music
- 3 to 5:30 p.m.—Popular programs
- 5:30 to 6:30 p.m.—Dinner concert
- 6:30 to 7:30 p.m.—Children's hour
- 7:30 to 9:30 p.m.—Programs from Rose Studio
- 9:30 to 10:30 p.m.—Moo Cow, humorous skit
- 10:30 to 11:30 p.m.—Nosey Ned the Reporter
- 11:30 to 6:30 a.m.—All Nighters Club and Sleep-wreckers

526 Meters **KXA** **Channel 57**
570 Kcys. **500 Watts**

American Radio Tel. Co., Seattle, Wash.

- 9 to 10 a.m.—"The Market Hour"
- 10:30 to 11 a.m.—Our Sunshine Hour
- 11:15 to 12 noon—Our Sunshine Hour
- 12 to 1 p.m.—Organ recordings
- 1 to 2 p.m.—Piano and song recital
- 2 to 3 p.m.—Popular recordings
- 3 to 4 p.m.—Bridge Party Hour
- 4 to 5 p.m.—Hawaiian program
- 5 to 5:30 p.m.—Popular program
- 5:45 to 6 p.m.—Waterman Piano program
- 6 to 7 p.m.—N. W. Crier Hour with Mae Carey, Fred Moret, Jean Hart, Irene Wright
- 7 to 7:30 p.m.—Studio program
- 7:30 to 7:45 p.m.—Watt Tire program
- 7:45 to 8 p.m.—Y. M. C. A. program
- 8 to 8:30 p.m.—Recital by Edna Holt
- 8:30 to 8:45 p.m.—Waterman Piano program
- 8:45 to 9 p.m.—Madame Weber
- 9 to 10 p.m.—Cecll Finley and his California Stompers
- 10 to 11 p.m.—Bill Winder's Dance Orchestra

291.1 Meters **CNRV** **Channel 103**
1030 Kcys. **500 Watts**

Canadian National Rys., Vancouver, B. C.

- 10 to 11 a.m.—Morning hour of music
- 8:30 to 9 p.m.—Organ recital, Ivy Evans
- 9 to 9:30 p.m.—Mr. and Mrs. Holroyd Paull present Ina McLeod, violinist; Mary McLeod, soprano, and Jessie McLeod, pianist
- 9:30 to 10 p.m.—Violin recital by Holroyd Paull, assisted by Mrs. Holroyd Paull, soprano
- 10 to 11 p.m.—CNRV String Quartet and assisting artists
- 11 to 12 midnight—Dance music by the National Melodians under the direction of Charles Pawlett

230.6 Meters **KTBI** **Channel 130**
1300 Kcys. **1000 Watts**

Bible Institute of Los Angeles, California

- 8 to 8:15 a.m.—Uncle Harry's Bible story
- 8:15 to 8:45 a.m.—Devotional service
- 8:45 to 9:15 a.m.—Announcer's hour
- 9:45 to 10:35 a.m.—New Testament word studies
- 10:35 to 11 a.m.—Musical program
- 11 to 12 noon—Rev. Leander S. Keyser, D.D.
- 12 to 12:15 p.m.—Chimes and Scripture reading
- 1 to 1:30 p.m.—Hazel Shively and Idell Moyer
- 1:30 to 2 p.m.—Rev. R. V. Whealy
- 2 to 2:30 p.m.—Rev. R. L. Evans
- 7 to 8 p.m.—International Sunday School lesson
- 8 to 9 p.m.—Rev. Leander S. Keyser, D.D.
- 9 to 10 p.m.—C. I. Schmidt and male chorus

SATURDAY Programs June 29, 1929



Dr. Buren L. Corley
KYA—10:30 a.m.



William Andrews
NBC—Announcer



Edward Randall
KPO—8 a.m.



Glen Eaton
ABC—9:30 a.m.

440.9 Meters **KPO** **Channel 68**
680 Kcys. **5000 Watts**

Hale Bros. & The Chronicle, San Francisco

7 to 7:45 a.m.—S. & W. health exercises, by Hugh Barrett Dobbs, assisted by William H. Hancock

8 to 9 a.m.—Shell Happy Time, by Hugh Barrett Dobbs and Will Hancock

9:30 to 10 a.m.—Dobbsie's Daily Chat; Art Fad- den, pianist

10 a.m.—Bank of America of California

12 to 12:05 p.m.—Scripture reading, announce- ments

12:05 to 12:55 p.m.—Aeolian Trio

12:55 to 1 p.m.—Stock market quotations

1 to 1:30 p.m.—Jerry Jermaine for Hales

1:30 to 2 p.m.—Ann Warner's Home Chats

2:30 to 2:43 p.m.—Ye Towne Cryer

2:43 to 2:45 p.m.—Kozak Radiograms

2:45 to 4:30 p.m.—Baseball broadcast

4:30 to 4:40 p.m.—Stock market quotations

4:40 to 5 p.m.—Children's Hour

5 to 6 p.m.—General Electric, NBC

6 to 7 p.m.—Lucky Strike Hour, NBC

7 to 8 p.m.—Daily Reologue

8 to 8:30 p.m.—Temple of the Air, NBC

8:30 to 9:30 p.m.—Packard program, KPO, KFI

9:30 to 10:30 p.m.—Jesse Stafford's Dance Or- chestra

10:30 to 11 p.m.—School Days, NBC

11 to 11:02 p.m.—Kozak Radiogram

11:02 to 12 midnight—Let's Dance, NBC

265.3 Meters **KSL** **Channel 113**
1130 Kcys. **5000 Watts**

Radio Service Corp., Salt Lake City, Utah

4 p.m.—Salon Singers, NBC

4:30 p.m.—"The Cavalcade," NBC

5 p.m.—General Electric program, NBC

6 p.m.—"Lucky Strike Hour," NBC

7 p.m.—John Stacey's Orchestra and comedy group

7:30 p.m.—University String Quartet

8 p.m.—Brimley Brothers Quartet

8:30 p.m.—The Evans Sisters Trio

9 p.m.—Provo variety program

10 p.m.—"Amos 'n' Andy"

10:15 p.m.—Dance music

11 p.m.—KSL Coyote Club, "It's Our Night to Howl"

491.5 Meters **KFRC** **Channel 61**
610 Kcys. **1000 Watts**

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—Simpy Fitts

8 to 9 a.m.—Musical record program

10 to 11 a.m.—Alice Blue, Al Pearce and Nor- man Neilson

11 to 11:45 a.m.—Amateur auditions

11:45 to 12 noon—Church announcements

12 to 1 p.m.—Sherman-Clay noonday concert

1 to 1:30 p.m.—Ada Day beauty talk

2 to 3 p.m.—KHJ recital program

3 to 4 p.m.—Charlie Wellman's Chasin' the Blues

4 to 5 p.m.—Program from KHJ

5 to 6 p.m.—Sunset Quintet

6 to 7 p.m.—Organ recital by W. Tourtelotte

7 to 8 p.m.—Richfield program

8 to 9 p.m.—Continuity program

9 to 10 p.m.—Don Lee Symphony Orchestra

10 to 10:10 p.m.—Amos 'n' Andy

10:10 to 11:10 p.m.—Anson Weeks' Mark Hop- kins Orchestra

11:10 to 12:10 a.m.—Biltmore Hotel Orchestra

12:10 to 1 a.m.—Dorado Club Dance Music

526 Meters **KXA** **Channel 57**
570 Kcys. **500 Watts**

American Radio Tel. Co., Seattle, Wash.

9 to 10 a.m.—"The Market Hour"

10:15 to 10:30 a.m.—Health exercises

10:30 to 11 a.m.—Our Sunshine Hour

11 to 11:15 a.m.—Educational talk

12 to 1 p.m.—Organ recital

1 to 2 p.m.—Song and piano recital

2 to 2:30 p.m.—Popular recordings

2:45 to 3 p.m.—Popular recordings

3 to 4 p.m.—Bridge Party Hour

4 to 5 p.m.—Hawaiian recordings

5 to 5:30 p.m.—Popular program

5:30 to 5:45 p.m.—Madame Weber

5:45 to 6 p.m.—Waterman Piano program

6 to 7 p.m.—N. W. Crier Hour

7 to 7:30 p.m.—Puget Sound Realty program

7:30 to 7:45 p.m.—Watt Tire program

7:45 to 8 p.m.—Studio program

8 to 8:45 p.m.—Esther Hoffman, Mae Carey, Louis Perry, Chris Coughlan

8:45 to 9 p.m.—Madame Weber

9 to 10 p.m.—Studio program

10 to 11 p.m.—Bill Winder's Dance Orchestra

SATURDAY Programs

ABC

American Broadcasting Company

B—KJR, KEX, KGA, KYA, KMTR, KDYL, KLZ
 C—KJR, KEX, KGA, KYA, KMTR
 D—KJR, KEX, KGA
 E—KJR, KEX, KGA, KDYL, KLZ

7 to 8 a.m.—Vim, Vigor, Vitality—C
 8 to 9 a.m.—Anthony Euwer and the Golden Hour Orchestra—A
 9 to 9:30 a.m.—Better Homes Half Hour—A
 9:30 to 9:45 a.m.—Novelty program—A
 9:45 to 10 a.m.—Devotional service—A
 10 to 11 a.m.—American Popular Orchestra—E
 11 to 12 noon—Olympic Rangers' Orchestra—E
 12 to 12:15 p.m.—World in Review—E
 12:15 to 12:30 p.m.—Vignettes Moderne—A
 12:30 to 1:30 p.m.—American Salon Orchestra—A
 1:30 to 2 p.m.—Song recital—A (KYA to 1:45)
 3 to 4 p.m.—Melodians with Burton W. James—E
 4 to 5 p.m.—American Salon Orchestra—E
 5 to 6 p.m.—Vic Meyers' Orchestra—B (KYA from 5:30)
 6 to 6:30 p.m.—ABC Revue—B
 6:30 to 7 p.m.—Artistic Ensemble—B
 7 to 7:30 p.m.—June Bride's program—B
 7:30 to 8 p.m.—Wandering Minstrels—B
 8 to 8:30 p.m.—Great American Applebury's, comedy sketch—B
 8:30 to 9 p.m.—Vale of Yesterday—B
 9 to 9:30 p.m.—Zandra, the Man Who Sees All, with the American Salon Orchestra—B
 9:30 to 10:30 p.m.—Vic Meyers' Orchestra—B
 10:30 to 11 p.m.—Charmed Land Singers—B
 11 to 12 midnight—Show Boat with Vic Meyers' Orchestra and a large supporting cast of entertainers—B

239.9 Meters
1250 Kcys.

KFOX

Channel 125
1000 Watts

Nichols & Warinner, Long Beach, Calif.

7 to 7:30 a.m.—Hello Everybody
 7:30 to 8 a.m.—Joe and Chloe
 8 to 8:15 a.m.—Records
 8:15 to 8:45 a.m.—Bright and Early Hour
 8:45 to 9:20 a.m.—Novelty program
 9:20 to 9:30 a.m.—Organ recital
 9:30 to 10 a.m.—Hawaiian program
 10 to 10:10 a.m.—Spanish program
 10:10 to 10:20 a.m.—Popular songs
 10:20 to 10:30 a.m.—Salon music
 10:30 to 10:50 a.m.—Popular dance music
 10:50 to 11:30 a.m.—Records; beauty talk
 11:30 to 11:50 a.m.—Early news report
 11:50 to 12 noon—Musical numbers
 12 to 12:30 p.m.—Organ recital, Roy L. Medcalfe
 12:30 to 1 p.m.—Helene Smith, pianist
 1 to 1:30 p.m.—Clarence and Doris
 1:30 to 2:15 p.m.—Quartette; health talk
 2:15 to 2:30 p.m.—Hal and Doris
 2:30 to 4 p.m.—Long Beach Municipal Band
 4 to 5 p.m.—News report; Originality Girls
 5 to 6 p.m.—Bluebirds; records
 6 to 6:05 p.m.—Lost and found department
 6:05 to 7 p.m.—Bear Cafe Orchestra
 7 to 7:30 p.m.—Harmony Boys; Hawaiian trio
 7:30 to 8 p.m.—Breakers Hotel Orchestra
 8 to 9 p.m.—Quartet and Eleanor Sammons, soprano
 9 to 10 p.m.—Ambassador Hotel Orchestra
 10 to 11 p.m.—Organ recital, Roy L. Medcalfe
 11 to 1 a.m.—Dorado Club, Four Red Coats

243.8 Meters
1230 Kcys.

KYA

Channel 123
1000 Watts

Pacific Broadcasting Corp., San Francisco

7 to 8 a.m.—Vim, Vigor and Vitality, ABC
 8 to 8:05 a.m.—Newscasting, ABC
 8:05 to 8:15 a.m.—Anthony Euwer, ABC
 8:15 to 8 a.m.—Golden Hour Orchestra, ABC
 9 to 9:30 a.m.—Mary Cooke, better homes, ABC
 9:30 to 9:45 a.m.—Eaton and Robillard, ABC
 9:45 to 10 a.m.—Devotional service, ABC
 10 to 10:30 a.m.—KYA Trio
 10:30 to 10:40 a.m.—Dr. Buren L. Corley
 10:40 to 11 a.m.—KYA Trio
 11 to 12 noon—California Sunshine Hour
 12 to 12:15 p.m.—News items
 12:15 to 12:30 p.m.—Vignettes Moderne, ABC
 12:30 to 1:45 p.m.—American Salon Orch., ABC
 1:45 to 2:40 p.m.—Bridge Party Hour
 2:45 to 4:45 p.m.—Baseball from Recreation Park
 4:45 to 5 p.m.—News
 5 to 5:30 p.m.—Trio and Cryer period
 5:30 to 6 p.m.—Vic Meyers' orchestra, ABC
 6 to 6:30 p.m.—ABC Revue, ABC
 6:30 to 7 p.m.—Amer. Artistic Ensemble, ABC
 7 to 7:30 p.m.—June Brides' program, ABC
 7:30 to 8 p.m.—Wandering Minstrels, ABC
 8 to 8:30 p.m.—Great American Appleburys, a comedy sketch, ABC
 8:30 to 9 p.m.—Vale of Yesterday, ABC
 9 to 9:30 p.m.—Zandra and the American Salon Orchestra, ABC
 9:30 to 10:30 p.m.—Vic Meyers' Orchestra, ABC
 10:30 to 11 p.m.—Charmed Land Singers, ABC
 11 to 12 midnight—Show Boat Revue, ABC

361.2 Meters
830 Kcys.

KOA

Channel 83
12,500 Watts

General Electric Co., Denver, Colorado

4 to 5 p.m.—The Cavalcade, NBC
 5 to 6 p.m.—General Electric Hour, NBC
 6 to 7 p.m.—Lucky Strike Hour, NBC
 7 to 7:15 p.m.—Clason auto map tours
 7:15 to 7:45 p.m.—International Sunday School lesson
 7:45 to 8 p.m.—News of the world
 8 to 10 p.m.—Elitch Garden Dance Orchestra

325.9 Meters
920 Kcys.

KOMO

Channel 92
1000 Watts

Fisher's Blend Station, Seattle, Washington

7:55 a.m.—Inspirational services
 8 a.m.—Shell Happy Time
 9 a.m.—Theater organ recital
 10 a.m.—Y. M. C. A. health exercises
 10:15 a.m.—"What to Prepare for Dinner"
 10:30 a.m.—Theater organ recital
 11 a.m.—Orchestra; Greenwood Mitchell and Alice Maclean
 12 noon—Orchestra; "The Harmonists," Walter Reeseburg and Charles Stay
 1:45 p.m.—Orchestra; Greenwood Mitchell and Alice Maclean
 2:45 p.m.—Kiddies' program
 3:15 p.m.—National Safety Co., NBC
 3:30 p.m.—Mining stock quotations
 3:45 p.m.—Stock and bond quotations
 4 p.m.—The Cavalcade, NBC
 5 p.m.—General Electric Co. program, NBC
 6 p.m.—Lucky Strike Dance Hour, NBC
 7 p.m.—Nights in Spain, NBC
 8 p.m.—Temple of the Air, NBC
 8:30 p.m.—Raybestos program, NBC
 9 p.m.—Gyrators; James Harvey, tenor
 9:30 p.m.—Varsity Serenaders
 9:45 p.m.—News flashes
 10 p.m.—School Days, NBC
 11 p.m.—Let's Dance, NBC
 12 to 12:30 a.m.—McKinley Sisters; James Harvel and Zita Dillon, pianist

SATURDAY Programs

379.5 Meters Channel 79
790 Kcys. KGO 10,000 Watts

General Electric Co., Oakland, California
 9:30 to 10:30 a.m.—California Home Life
 11:30 to 1 p.m.—Rembrandt Trio; stocks and weather
 3:15 to 3:30 p.m.—Universal Safety Series, NBC
 4 to 5 p.m.—The Cavalcade, NBC
 4:30 to 5 p.m.—Stocks; produce, daily bulletins and news
 5 to 6 p.m.—General Electric Hour, NBC
 6 to 7 p.m.—Lucky Strike Hour, NBC
 7 to 8 p.m.—Studio program
 8 to 8:30 p.m.—Temple of the Air, NBC
 8:30 to 8:45 p.m.—Sport review, Al Santoro
 8:45 to 9 p.m.—Olivia Dunn and Betty Kelly
 9 to 10 p.m.—Golden Legends, NBC
 10 to 11 p.m.—School Days, NBC
 11 to 12 midnight—Let's Dance, NBC
 12 to 1 a.m.—Wilt Gunzendorfer and his Hotel Whitcomb Band

508.2 Meters Channel 59
590 Kcys. KHQ 1000 Watts

Louis Wasmer, Inc., Spokane, Washington
 7 to 7:30 a.m.—Sunrise Pep Period
 7:30 to 8 a.m.—Model Musical Klock
 8 to 9 a.m.—The Shell Happy Time
 9 to 10 a.m.—Household service
 10 to 11 a.m.—Home hints, recipes, etc.
 11 to 12 noon—Farmers' Service Hour
 12 to 12:15 p.m.—Luncheon program
 12:15 to 12:30 p.m.—Jones Musical Headlines
 12:30 to 1 p.m.—Musical program
 1 to 1:30 p.m.—Copeland Musical Review
 1:30 to 1:45 p.m.—Modern Shops a la Mode
 1:45 to 2 p.m.—Fur Facts
 2 to 3 p.m.—Washington home service
 3 to 3:15 p.m.—Musical program
 3:15 to 3:30 p.m.—Universal Safety Series, NBC
 3:30 to 4 p.m.—"Paint o' Mine" period
 4 to 5 p.m.—Triodian String Ensemble
 5 to 6 p.m.—General Electric, NBC
 6 to 7 p.m.—Lucky Strike Hour, NBC
 7 to 8 p.m.—Nights in Spain, NBC
 8 to 8:30 p.m.—Temple of the Air, NBC
 8:30 to 9 p.m.—Raybestos
 9 to 10 p.m.—Golden Legends, NBC
 10 to 10:15 p.m.—Amos 'n' Andy
 10:15 to 10:30 p.m.—Alice in Lauderland
 10:30 to 12 midnight—Davenport Hotel Dance Orchestra

483.6 Meters Channel 62
620 Kcys. KGW 1000 Watts

The Morning Oregonian, Portland, Oregon
 7:45 to 8 a.m.—Devotional services
 8 to 9 a.m.—Shell Happy Time
 9 to 9:30 a.m.—Betty Baker's Cooking School
 9:30 to 11:30 a.m.—Town Crier
 1 to 1:20 p.m.—Stock market quotations
 1:20 to 1:35 p.m.—4-H Club program
 3:15 to 3:30 p.m.—Universal Safety Series, NBC
 4 to 5 p.m.—Cavalcade program, NBC
 5 to 6 p.m.—General Electric Co. program, NBC
 6 to 7 p.m.—Lucky Strike Hour, NBC
 7 to 7:30 p.m.—Nights in Spain, NBC
 7:30 to 8 p.m.—Durant Divertissements
 8 to 8:30 p.m.—Temple of the Air, NBC
 8:30 to 9 p.m.—Raybestos Twins, KOMO
 9 to 10 p.m.—"Golden Legends," NBC
 10 to 12 midnight—KGW Hi Jinx

340.7 Meters Channel 88
880 Kcys. KLX 500 Watts
Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises; N. Y. stocks
 8 to 9 a.m.—Jean Kent
 9 to 9:30 a.m.—Modern Homes period
 9:30 to 10:15 a.m.—Health questions
 10:15 to 10:30 a.m.—Stocks, weather
 10:30 to 11 a.m.—Recordings
 11 to 12 noon—Classified adv. hour
 12 to 1 p.m.—Machado's KLX Hawaiians
 1 to 2 p.m.—Jean's Hi-Lights
 2 to 2:30 p.m.—Recordings
 2:30 to 4:30 p.m.—Baseball broadcast
 4:30 to 5 p.m.—Organ recital, Chas. T. Besserer
 5 to 5:30 p.m.—Brother Bob
 5:30 to 6 p.m.—Cressy Ferra, pianist
 6 to 7 p.m.—Hotel Oakland concert trio
 7 to 7:30 p.m.—News broadcast
 7:30 to 8 p.m.—Edna Fischer
 8 to 9 p.m.—Studio program
 9 to 10 p.m.—Recordings

468.5 Meters Channel 64
640 Kcys. KFI 5000 Watts

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 7 a.m.—Sussman & Wormser morning exercise, KFI, KPO
 8 a.m.—Shell Happy Time from KPO
 11:45 a.m.—French lesson, Annette Doherty
 12 noon—Dept. of Agriculture talk
 12:15 p.m.—Federal and state market reports
 12:30 p.m.—Paris Inn Cafe Orchestra
 1:30 p.m.—Popular song review
 2 p.m.—Spanish half hour
 2:30 p.m.—Tea Time Broadcast
 3:15 p.m.—Universal Safety Series, NBC
 3:30 p.m.—Glen Edmund and his Collegians
 5 p.m.—General Electric Co., NBC
 6 p.m.—Lucky Strike Hour, NBC
 7 p.m.—Studio program
 8 p.m.—Temple of the Air, NBC
 8:30 p.m.—KFI-KPO program for Earle C. Anthony, Inc.
 10 p.m.—KFI Symphonette
 11 p.m.—KFI Midnight Frolic

285.5 Meters Channel 105
1050 Kcys. KNX 5000 Watts

L. A. Evening Express, Los Angeles, Calif.
 6:45 to 8 a.m.—Health exercises
 8:15 to 9 a.m.—Proctor's courtesy program
 9 to 9:30 a.m.—Musical program
 9:30 to 10 a.m.—Radio shopping news
 10 to 10:30 a.m.—Town Crier's morning message
 10:30 to 11 a.m.—Beauty talk
 12 to 12:30 p.m.—Musical program
 12:30 to 12:45 p.m.—W. F. Alder travelogue
 1 to 1:30 p.m.—Beauty talk
 1:30 to 2 p.m.—The Bookworm
 2 to 2:30 p.m.—Courtesy program
 4 to 4:15 p.m.—Stock market reports
 4:30 to 5 p.m.—C. P. R's musical program
 5:15 to 5:45 p.m.—"Own Your Own Home"
 5:45 to 6 p.m.—Timely amusement tips
 6 to 6:30 p.m.—Playgoers' Club
 6:30 to 7 p.m.—KNX Concert Orchestra
 7 to 7:30 p.m.—Courtesy program
 7:30 to 8 p.m.—Feature program
 8 to 8:05 p.m.—Announcement of church services
 8:05 to 10 p.m.—Feature program
 10 to 12 midnight—Gus Arnheim and his Coconut Grove Orchestra
 12 to 1 a.m.—Dorado Club Silver Fizz dance hour
 1 to 2 a.m.—The Midnite Express

SATURDAY Programs

322.4 Meters **KFWI** **Channel 93**
930 Kcys. **500 Watts**

Radio Entertainments, San Francisco, Calif.
7 to 8 a.m.—Health exercises, Cal King
9 to 9:30 a.m.—Country Store
9:30 to 10 a.m.—Musical program
10 to 10:30 a.m.—Charlie Glenn, songs
10:30 to 10:50 a.m.—Dr. Linebarger, health talk
10:50 to 11 a.m.—News items; weather
12 to 1 p.m.—Luncheon program
1 to 1:30 p.m.—Cal King's Country Store
6 to 6:30 p.m.—Dinner program
6:30 to 7 p.m.—Piano recital by Lawrence Synnes, Jr.

322.4 Meters **KFWM** **Channel 93**
930 Kcys. **500 Watts**
Oakland Educational Society, Oakland, Cal.

8 to 9 a.m.—The Squirrels
11 to 11:30 a.m.—Musical program
11:30 to 12 noon—Vanity Fair program
1:30 to 2:30 p.m.—Edna's Entertainment Hour
2:30 to 3 p.m.—A Kingdom Message, "The World Established"
3 to 3:40 p.m.—Organ recital
3:40 to 4:30 p.m.—Basque and Gibson
4:30 to 5:30 p.m.—Truett-George studio, banjo ups and downs
5:30 to 6 p.m.—Kingdom talk; classical music
7 to 8 p.m.—Doc Herrold
8 to 8:30 p.m.—Bible dialogue, "Supernatural Healing"
8:30 to 9 p.m.—Musical program
9 to 10 p.m.—The Vikings
10 to 11:30 p.m.—Variety program

333.1 Meters **KHJ** **Channel 90**
900 Kcys. **1000 Watts**
Don Lee, Inc., Los Angeles, California

7 to 7:30 a.m.—Physical culture period
7:30 to 8 a.m.—Recordings
8 to 9 a.m.—"Early Birds"
9 to 10 a.m.—Recordings
10 to 10:30 a.m.—Baron Keyes, "Song Revue"
10:30 to 11 a.m.—Mona Content, pianist, and Leslie Brigham, baritone
11 to 11:15 a.m.—Recordings
11:15 to 11:30 a.m.—National Perc. Co. program
11:30 to 12 noon—Studio program
12 to 12:30 p.m.—Biltmore Concert Orchestra
12:30 to 12:45 p.m.—World-wide news
12:45 to 1:30 p.m.—Organ recital by Leigh Harline
1:30 to 2 p.m.—Charlie Wellman's program
2 to 3 p.m.—KHJ soloists
3 to 4 p.m.—"Chasin' the Blues"
4 to 4:15 p.m.—Walter Murray, Talk on Books
4:15 to 4:30 p.m.—Auto Combustion and Lubrication
4:30 to 4:45 p.m.—Playground Department
4:45 to 5 p.m.—Studio program
5 to 5:30 p.m.—KHJ Quintet
5:30 to 6 p.m.—"Up from the Earth"
6 to 6:45 p.m.—Organ and singers
6:45 to 7 p.m.—World-wide news
7 to 8 p.m.—Studio program
8 to 9 p.m.—Continuity program
9 to 10 p.m.—Don Lee Symphony Orchestra
10 to 12 midnight—Earl Burtnett's dance orchestra
12 to 1 a.m.—Wesley Tourtellotte; Two Texas Boys

545.1 Meters **KTAB** **Channel 55**
550 Kcys. **500 Watts**
Pickwick Broadcasting Co., Oakland, Calif.

7 to 8 a.m.—Kelley Kar Eye Openers
8 to 9 a.m.—Ray Raymond's Tabloids
9 to 9:30 a.m.—Morning prayer
9:30 to 11 a.m.—Recordings
11 to 11:15 a.m.—Fanchon's Style Chats
11:15 to 12 noon—Chasing the Blues
12 to 1 p.m.—George Otto's Hawaiians
1 to 1:30 p.m.—Chapel of Chimes
1:30 to 2 p.m.—Recordings
2 to 3 p.m.—Arthur Shaw, organist
3 to 4 p.m.—KTAB Salon Orchestra
4 to 5 p.m.—Home Towners
5 to 6 p.m.—Brother Bob's Frolic
6 to 6:30 p.m.—Don's Half Hour
6:30 to 7 p.m.—Twilight Hour
7 to 8 p.m.—Recordings
8 to 10 p.m.—The Pickwick Follies
10 to 11 p.m.—Studio program
11 to 1 a.m.—Nite Owls

280.2 Meters **KJBS** **Channel 107**
1070 Kcys. **100 Watts**
J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—Early Bird Hour
8 to 8:30 a.m.—Chrysler program
8:30 to 9 a.m.—Favorite recordings
9 to 10 a.m.—Recordings of popular favorites
10 to 10:30 a.m.—Pacific Nash program
10:30 to 1 p.m.—Dance recordings
1 to 1:30 p.m.—Raymond Melodists
1:30 to 3 p.m.—Popular records
3 to 4 p.m.—Orchestra recordings
4 to 4:30 p.m.—Packard half hour
4:30 to 5 p.m.—Dance music
5 to 5:30 p.m.—Organ recordings
5:30 to 6:30 p.m.—Variety records
6:30 to 7:30 p.m.—Dinner music

296.6 Meters **KQW** **Channel 101**
1010 Kcys. **500 Watts**
First Baptist Church, San Jose, California

10 to 11 a.m.—Helpful Hour
11 to 12 noon—Watsonville program
12 to 12:30 p.m.—Leonard & Holt program
12:30 to 1 p.m.—Market reports and weather
1 to 1:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Musical program
5 to 5:30 p.m.—Children's program
5:30 to 5:45 p.m.—Chas. C. Navlet Co. program
5:45 to 6 p.m.—Franco's program
6:30 to 6:50 p.m.—Musical program
6:50 to 7 p.m.—Farmers' Exchange
7 to 7:30 p.m.—Farm Bureau evening news
7:30 to 8:30 p.m.—Musical program
8:30 to 9:30 p.m.—KQW Minstrels
9:30 to 11 p.m.—Musical program

239 Meters **KXL** **Channel 125**
1250 Kcys. **500 Watts**
KXL Broadcasters, Inc., Portland, Ore.

6:30 to 8 a.m.—Breakfast concert
6:30 to 8 a.m.—Breakfast concert
8 to 9:30 a.m.—Morning clock and program
9:30 to 12 noon—Home Economics and musical
12 to 12:30 p.m.—Orchestra from studio
12:30 to 2:30 p.m.—Jim; afternoon presentations
2:30 to 3 p.m.—Half hour of better music
3 to 5:30 p.m.—Popular programs
5:30 to 6:30 p.m.—Dinner concert
6:30 to 7:30 p.m.—Grandpa Bulger's hour
7:30 to 10:30 p.m.—Studio program
10:30 to 12 midnight—Curt Kremer's Orchestra
12 to 9 a.m.—All Nighters' Club

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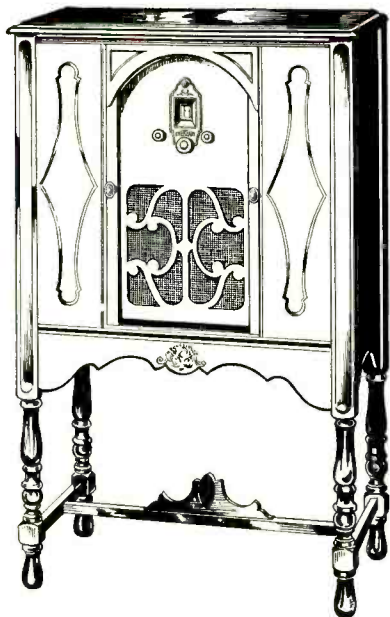
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