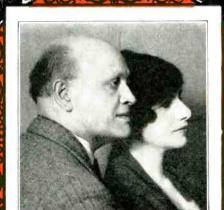


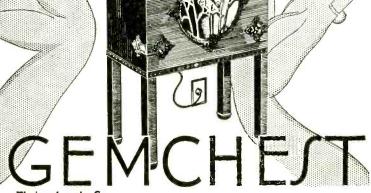
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A. J. URBAIN, Publisher

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BROADCAST WEEKLY PUBLISHING COMPANY

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San Francisco

APRIL 27, 1929

Los Angeles

No. 31

THE EDITOR'S PAGE

THE amusing thing about critics, in gen-Leral, is their touchy reaction to criticism. Just as an artist needs to see and hear himself from both sides of the footlights, or microphone, so does the critic need to view himself from both sides of the fence. That is to say, the ear of his publication must be open to the public mind. Wherefore, the policy of this magazine is not embarrassed by awkward obligations.

If it appear that the quill is sometimes dipped in lemon and aloes, it is also bound to appear that it also applies laughing gas, that thereby the cheap, the false and the unworthy shall be unmasked without favor and sans malice. Nothing so loosens a parsimonious outlook as the ability to chuckle at the foibles, pettinesses and stupidities of the passing show. The timid soul gets little out of life, as with everyone who has to live with him. Some laurel-crowned epitomist has said, "The greatest prophet is the greatest kidder," and we assume that by greatest he means aptist.

If anything could set aflame the spirit of the national optimist it is that there is a broadcast station in the United States which actually saves all its advertising matter until after the last number on the program has been played! Note the station: WABC! The thing was started by the Littmann Hour and the public reaction was immediate and encouraging. No one objects, at any time, to knowing the sponsors. The present major objection is to selling the sponsor's products for him, i. e., carrying on his business when we want to rest and listen.

Possibility of some interesting radio phenomena developing during the latter part of the year is seen in the statement by an eminent scientist that an unusual aggregation of sun-spot phenomena will take place then. The effect of sun spots on radio has long engaged the attention of radio engineers. Some have been able to chart certain effects which they claimed resulted from certain solar changes. In general the presence of sun spots is believed to "blanket" radio reception and signal transmission. If then there is to be a multitude of sun spots, it may be inferred that radio reception will drop materially. However, science does not take all of the possibilities of any phenomenon into consideration, and it may find out that a large number of sun spots may work in the directly opposite way, or provide still new and startling data hitherto untabulated. Whatever occurs, it will be worth waiting

The great number of Metropolitan stars who have appeared recently on network programs is doing a vast work in raising the standard of broadcast programs. The contrast between a real musical event and a third-rate advertising hour, placed side by side "on the air" develops contrasts, and out of contrasts comes realization, and improvement. The oftener good artists are thrown on the screen of public attention, the sooner will the whole structure of broadcasting level up to a higher grade which will curtail the present offensive presentations of the professional exploiter.

Majestic

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

992 Inspections

When first told that 4,000 MAJESTIC Radio receivers are made every day, one's first thought is apt to be "They cannot make that many and make them good." MAJESTIC can... and does. It takes 7,000 people to do it... 650 being inspectors. Each receiver, as it is built up, receives 992 inspections before it goes on the cars.

See . . . and hear . . . this amazing achievement. Cabinets that delight the eye . . . the tone quality of the Super-Dynamic speaker. Let this "Mighty Monarch of the Air"—MAJESTIC—bring the world into your home.

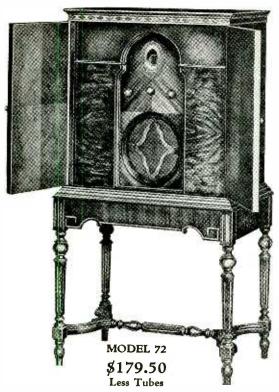
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By EARLE ENNIS

THE talking movies have just discovered what the broadcast stations learned two years ago, viz., that sounds are not what they sound like.

The roar of an express train turned out to be a meaningless blast when "shot" by a talkie machine. But a string sawed over a drum gave the right sound. A machine gun was a fizzle, but a pneumatic riveter gave the right sound. Gun fire knocked the recording mechanism off the dial. But a thump on a gut-covered tub proved to be accurate.

This opened a new job for the talkies—that of "sound imitator," and a New York man qualified. He is now attached to a movie studio and draws down a prince's ransom imitating everything from a hurricane to a suction pump. He has his counterpart in every radio studio. There is at least one in each broadcast station who can imitate something—when it is necessary. Only yesterday we heard one imitating a tenor.

That is the funny part about this radio thing! Manufacturers sell loud-speakers to give accurate, faithful reproductions, and the broadcaster sells programs in which stage effects are used to fool the listener. It is a continuation of P. T. Barnum's famous remark about fooling the public. We really enjoy being fooled—scientifically. Palmists, astrologers, get-rich-quick manipulators and patent medicine makers have known that for a long time. We'll never forgive a man for lying to us. But if he uses a couple of walnut shells and a dried pea—we think he is a wiz!

* * *

This brings up the question: How far should a program director go in fooling the listener? We recall one historic flop, when the chimes of Big Ben were scheduled to boom in through our loud-speakers. Chimes boomed all right, and we were perfectly satisfied, until somebody figured out the time and discovered that Big Ben should have boomed a different hour entirely, allowing for the difference in time. Then we smelled a mouse. That stirred up a lot of wrath.

We don't mind having a drum thump sold to us for a cannon, or a fiddle string for an express train. That just helps the illusion along even when the villain pulls a gun, and fires a shot at the leading lady and an off-stage "props" claps two books together so we can hear the shot. But we do hate to sit down to a symphony orchestra concert and have Dobbsie sell furniture polish to us.

The Shell programs have been one of the perpetual joys of the radio. There was a period when they inveigled Rudy Seiger into marketing their products on the air, and we felt sorry for their sales department because Rudy is a darned fine musician and it wasn't his line. He dropped it after a bit and we hoped that Shell 400 might get over without prostituting art to commerce. But apparently this gas war has cost somebody a lot of money, and out of nowhere at all came Dobbsie, beloved of the morning hours, to sell us—furniture polish.

We can't say the things we'd like to say, because we like Dobbsie a whole lot. Dobbsie has done more good than he will ever know, bringing joy to the shut-ins with his philosophy of good cheer and optimism. He gets some of it back in letters, but they never tell him the half of it. We—a whole lot of us—had grown to associate Dobbsie with that phase of life—with that sort of belief. He was a kind of Beloved Vagabond, coming out of the morning mists, dog at heel, cheerful grin, with a sunbeam for a staff and a song for a greeting.

Well now, to come back to the furniture polish. Here was Dobbsie up and at 'em—converted by a sales wish into a commercial mannikin. We listened—hundreds of us—and it put our teeth on edge. It was like listening to an atheist ridicule God. We didn't know whether he was right or not, but we wished he wouldn't do it. It was, in a manner of speaking, taking advantage of our trust and belief—catching us with a smile to hurl us into a vat of furniture polish. It didn't make any friends for the Shell Oil Company.

We don't often step out of generalities in this column to turn the mirror of publicity to the face of public sentiment, that the reflection may be seen. But this is one occasion on which we believe it is justified. We can't see everything in the world dragged into the (Continued on Page 45)

6



When you replace your tubes try a set of Ceco's. We can guarantee you won't be disappointed in them. And if you're like thousands of critical fans we're sure you'll find a clearer, finer, more pleasing tone quality to your set with these popular tubes aboard.

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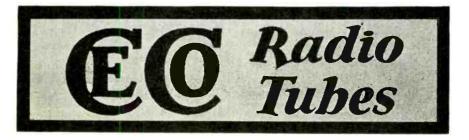
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BERNARD KRUGER, Manager

LOS ANGELES





By TERRY DAWES

ANNOUNCER: This program is being given for the benefit of the veterinary at Palo Alto."

OPERATOR: "That's not right."
ANNOUNCER: "Ain't that whe "Ain't that where the veterans are?"

"Whisky kills more people SLOGAN: than bullets!"

And who drinks bullets, pray?

Can't Beat It!

OAKLAND BOY'S COMPOSITION: "COLUMBUS WAS A DISCOVERER WHO FOUND AMERICA AND TAUGHT AN EGG HOW TO SIT DOWN."—L. L.

EXTRACT FROM STORY: "I snatched the lion skin from her and shrank back in horror. The thing beneath was not Dian. It was a hideous Mahar."

Moral-never rush matters.

Witness-And in addition to his other cruelties he smashed my radio set.

Judge—I think we may go ahead with the The testimony shows the defendant was sane.

WHOOPS!

"Uncle Sam intends to count the population in a national census in 1930. Judging by the difficulty experienced in serving subpoenas, he is going to find a lot of folks hard to count." -Dr. McW.

And tax.

Help! Help!

Didjah, premiere danseuse, is all the New York rage. The slogan, according to J.H., is: "Didjah see Didjah?"

No. Mimi, a hen may be a biddy, but her husband is not a bidder. Once a rooster always a rooster! Ask Mencken-he knows!

OUCH!

"What," asks Jane S., "about postage stamps, now that it is a felony to have lickers in the house?"

We're stuck.

Wife—I thought you said your razor was sharp.

Husband-I did.

Wife-Well, it won't open this can of tomatoes.

ATTORNEY: "And you say your husband doesn't even know how to kiss?"

WITNESS: "I said he didn't know how to kiss.'

IMPORTANT

BETTY-When the straps wear out over the shoulders, for Heaven's sake don't shrug. You know what happens to toothpaste when you squeeze the bottom.-Ed.

The two-year-old baby who astonished its Chicago parents the other day by executing five perfect clog-steps is nothing remarkable. We did the same thing at eighteen months when a safety-pin sank its fangs into us. Yet we never got our name in the papers.

Safety First

Mrs. H. Harper of San Francisco says that after sucking the dust out of a radio set with a vacuum cleaner hose, the cleaner bag should be shaken carefully to sift out the tubes and coils, transformers and condensers. In this way waste is avoided.

GOOF TO LIBRARIAN: "Look here; I've been through eight books and they've all left the 'k' out of quinine."

JIGGS: I wish my wife wouldn't kiss me when I come home.

GIGGS: Why not?

JIGGS: I never can tell whether it's affection or investigation.

FIRST RADIO MANUFACTURER: Well, we took

a \$10,000 order this week.

SECOND DITTO You've got to prove it to me.

FIRST R. M.: Come up to the office and I'll show you the cancellation.

(Continued on Page 57)



The PACENT Super Phonovox!

AGAIN a startling advance in pick-up design—and as usual by PACENT. Not only further improvements in the naturalness and tone quality that has always characterized the Pacent Phonovox, but new structural developments, new refinements and new finishes that make the Super Phonovox the most highly efficient, most enduring and uniformly, excellent of all pick-ups regardless of price.

Among the new features are the elimination of rubber bearings which are the cause of variations, a new perfectly balanced tone arm, new hinged head for easy insertion of needle, special cobalt magnets and many others.

Sold at All Good Dealers

J. P. Hermans, 585 Mission Street, San Francisco Representatives (Marshank Sales Co., 224 E. 16th St., Los Angeles

PACENT ELECTRIC CO., INC.

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Pioneers in Radio and Electric Reproduction for Over 20 Years

Manufacturing Licensee for Great Britain and Ireland: Igranic Electric Co., Ltd., Bedford, England. Licensee for Canada: White Radio, Ltd.



Keyserling contends that philosophy is a matter of geography. He is quite correct. New York is philosophical about good programs and the West about had ones. Out

grams and the West about bad ones. Out in the Middle West they are philosophical because they have to take what they can get from both sides.

nom both sides.

This from a musician: "The old-time musician is having a heck of a time. These sweet, clean ,hand-painted singing and playing boys who look like beauty parlor ads make it difficult for those of us who still wear our hair long. There's nothing left for us but the broadcast studios." So that's what's the matter!

Is it, asks a correspondent, that the music of the past is really less great today, or does it only seem so? No, sister, it is the same great music, only it has been mixed with motor oil and hand soap and thinned out a bit.

Out at KGO there is a pond full of bull frogs. When the station wants to use the background of a frog pond, the announcer hangs out the window with a microphone, and an assistant prods the frogs and the chorus goes out with 5000 watts behind it. That's one way to turn a croak into an income.

A new station has joined the RCA network—WRXA, Richmond, Virginia, which has just signed an agreement to broadcast NBC features exclusively.

A Toledo airmail concern recently handled 700,000 letters by plane. Folks in Toledo must be letter-writing fools.

Passengers may now "taxi" across the English Channel in small four-seater planes for \$12 a ride. Similarly, amphibian plane service between Yacht Harbor, San Francisco, and Monterey is to start shortly, making the trip in forty minutes. We'll presently commute to work in them.

Jazz, says an eminent broadcast authority, constitutes only 15 per cent of the radio programs. That sounds like the income tax argument over which we perspire each year about this time. Perhaps that 15 per cent is always with us.

Even Commander Byrd, who went down to the South Pole, was chased by a broadcast program, located and talked to. There is no escaping it. Every baby's safety pin is a potential aerial, and there's a crystal detector in the bottom of every mine. Sir Oliver Lodge says even the next world is filled with higher frequencies. And how!

A vast amount of research is being done in laboratories, and now and then some of it leaks out. Television, for instance, was given out too soon. We were seeing too much as it was—according to dressmakers.

WEAF, New York, announces a dinner dance by 'The Esquimaus.' A menu of blubber and whale oil certainly calls for something immediately afterward—the quicker the better.

Helen Twelvetrees has just completed an orphanage idyl, "Blue Skies." Twelve trees and blue skies—that's pretty good spring picturization, even for orphans.

The first telephone operator in the country had pointed chin whiskers and came from New England. Instead of "Hello," he said "Wal!" There were fewer mistakes on his board than on any board since. He had only one connection to make.

Some of the dear ladies of the Portal Town complained about the frankness of "The Front Page." They said it was corrupting the young. One of our local editors took issue with the complainants. Said he: "It takes a seasoned rounder to hornswoggle a ticket out of these scalpers. The kids don't know where to find 'em." That's a new thought, anyhow.

Part of the Mexican army got careless, crossed the international boundary line a few days ago, and marched around in America. The nearest police department locked them up and charged them with vagrancy.

(Arbitrary actions like this ruin a good war.)

Instructions to a jazz orchestra in a broadcast station: "Slam into Handel's 'Largo' when you get the red light and get some meat into it. And lay in with them clarinets. We want it to sound like something." ON CHEMOMORION CHORONO MONORO PROPERTO PRO

ATWATER KENT RADIO

What's In a Name?

ATWATER KENT . . . in that name there's assurance of progress, stability and profits. Atwater Kent is well known, well praised, wherever people listen. Names jump into the limelight . . . shine a while and fade out . . . but Atwater Kent goes on, always high in popular favor, always spelling profits for the wise retailer. Profits -- your profits - furnish day by day proof of the value that's in the name -- Atwater Kent.

ERNEST INGOLD, INC.

930 Van Ness Avenue

San Francisco



COME we now to another \$1000 prize— of frie feather prizes being offered as musical America new unapprized prizes arranged by the Netherland logation

awakes—arranged by the Netherland legation at Washington, D. C., for an orchestral work to adequately promote the music of Holland. This should be productive of some interest-

ing features in the unfamiliar key of that country's modern musical expression.

The Cos Cob Press—an odd name, whose origin we have not yet learned—which recently pledged itself to print the works of American composers to stimulate musical composition in this country, notes three premier composers whose works have been touched with the magical wand of acceptance. These lucky individuals are Emerson Whitthorne, Aaron Copeland and Louis Gruenberg, who have presented orchestral works of high merit, it is said.

Under the sponsorship of Walter Damrosch, Ossip Gabrilowitsch, Howard Hanson, Joseph Maddy, Dr. Hollis Dann and other fine leaders, a history making romantic adventure in music has begun to "make magic" at the National Orchestra camp at Interlocken, Mich. Here, in a great natural bowl, with separate camps nearby for boys and girls in the lake-jewelled pine groves, the "will to do and dare" is encouraged every summer in hundreds of youngsters. Stirred by the fire and spirit of these tireless "godfathers" they compete for "leads" in the chorus and "chairs" in the orchestra which thrills to the baton of the visiting great one. A refreshing thought for the machine-weary minds. . . .

Hope Hampton, late scintillating star of moviedom, is sturdily climbing the ladder of vocal fame, it appears. The discovery of a sympathetic and musical voice seems to be topping off a pretty complete kit of dramatic accessories.

The Little Theatre Opera movement seems now to be a husky infant, according to musical nursery reports. There are two points favorable to its health and growth. The upkeep is not prohibitive and the intimate pride

of friends and families interested is kept in feather. Hardly a week but we hear of some new undertaking in this direction as the impetus grows.

Ernest Bloch, greatly beloved in San Francisco musical circles, and nationally famous for his widely discussed new opera "America," has been signally recognized by the Royal Academy of St. Cecelia at Rome, which has conferred an honorary membership upon him. European musical honors are not given lightly, it must be remembered.

Picture the forthcoming embarrassment of some of the great ones! A motion picture company, desiring a de rigeur audience for one of its productions, "set up" at Carnegie Hall, New York, the musical center, mingled its own principals with the outcoming audience and took a few shots. On the screen we apparently are due to see some of the famous stars of the musical firmament rubbing shoulders with other "extras" of the production company. One way to lend class and eclat to a picture!

These silly little announcement talks given from various broadcast stations, which are intended to convey a cryptic idea of the theme, are becoming more and more pestiferous. Only the other night from one of our largest local stations we heard this tid-bit: "Now listen to the camels in the Persian market!" The listener was left in doubt as to whether the announcer referred to the theme or the execution of the orchestra. If the latter, he was quite correct.

Now and then we are struck with the unintelligent rendition of musical titles over the air by men who make a business of it. There are some announcers who take a pride in correct pronunciations, recognizing that their listeners are polyglot and of nationalities that know the correct diction and appreciate it. The majority do not and can be classed as nothing less than "sloppy." Their lack of interest reflects the general quality of the stations themselves, taking them well into the limbo of the careful Coster who insisted: "Don't say 'am, Nellie Say 'am!"

Richest of all Radio VOICES



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Complete with Tubes

JUST HEAR IT— THAT'S ALL WE ASK

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This department will be devoted to a general exchange of ideas. Letters of constructive criticism or suggestions will be printed. Broadcast Weekly assumes no responsibility for letters printed in these columns.

Santa Barbara, Calif., April 13, 1929.

Dear Sir:

For the past few weeks I have been reading some opinions, both pro and con, on KFRC in general. I believe that anyone who will kick over a station like KFRC should get an ear full of some of the foul stuff that clutters up the air in this old Spanish town.

If you have ever lived in a community that boasts of a one-lung broadcasting station you probably know what it is to listen in occasionally on some program that wrecks the ear drums of a boiler factory worker. That is the situation, for KDB, the 100-watt pride of Santa Barbara, is the best example of assorted tin cans that was ever assembled anywhere.

L. G. S. ought to listen in on a radio station that doesn't even play good phonograph records, let alone have a set of artists who received their training in a bath tub. They even play two-bit records and use second-hand needles. They have a so-called blues singer by the name of Sleepy Time Gal that is so bad that it would even be beyond the powers of Mr. Earle Ennis to describe her. They copy ideas from the larger stations that are so old the moss must clog up the mike. They use a colored janitor gag that was old when Marconi made his first crystal set.

They vibrate on a wave broad enough to cross the Pacific. It completely overshadows KGER, KDYL, KGB, and some nights even KFOX, which is thirty-six meters above their correct wave. I sure pity the poor guy who hasn't a selective enough set to tune them out at all. One listen-in on them is a sure cure for the rest of the old set's life.

I am sure that we are not the only small city that is under the spell of bad broadcasting. There are plenty more of these curses in other small communities, and if L. G. S. will spend a few nights near one he will be cured for life. At least the big city stations do not play cut-rate phonograph records.

Yours for bigger chains and less 100-watters,

JACK V. WOOD.

San Francisco, April 14.

Broadcast Weekly:

Dear Sir—We are slow in replying to the charges made recently by L. G. S. that the Weekly is partial to KFRC. We think the Broadcast Weekly is as fair and square as it can be. It has no reason, that we can see, for being otherwise. We frankly admit our preference for the Don Lee station because when other programs become tiresome we tune in on KFRC and are generally rewarded for our trouble. We think their program director has a marvelous gift for changing the type of entertainment at the psychological time. She never permits the program to become monotonous.

We wish you would publish pictures of more of the artists of KFRC. We have what we call our "Radio Rogues' Gallery," made up of the little pictures published in the Broadcast Weekly. Our friends find the collection novel and interesting, but they ask why the space reserved for the third member of the "Tea Time Three," namely, Marjorie Colletti, is still vacant. We wrote to the station once asking that they send you pictures of the artists that have not appeared in the Weekly recently. Now we appeal to you. We are consumed with curiosity to know what the melodious Charles Bullotti looks like. Mae Thompson, Norman Neilsen, Anna Kristina and Lelane Rivera are others whose pictures we should like to have for our "gallery" before KFRC moves to Washington. Otherwise we may never know what they look like or be able to complete the San Francisco chapter of the "gallery."

We wish you the success that your dandy little magazine deserves and we wish to thank you for the "Best Bets" space and the

KSL programs.

Sincerely yours, M. G. and N. COOPER.

SUBSCRIBE NOW

BROADCAST WEEKLY will be delivered to your door every week for one full year for only \$3.00.



ARCTURUS BLUE LONG-LIFE TUBES



By MAX BEHR

An entirely new device has been perfected known as the "radio echo" which is, in effect, a depth-sounding device, which will enable air pilots to know just how high they are above ground. It is designed to prevent a lost pilot from crashing into the side of a mountain in the dark, or a fog, under the impression that he has plenty of space under him. The device is an oscillating receiver which changes note according to the plane's height and is said to be more accurate than the present barometric altimeter.

Uncle Sam is measuring wind velocities above the cloud line. By means of radio and pilot baloons, which carry signal buzzers. The buzzers are so arranged that they will change note according to cloud layers, humidity of the air and the like, and are triangulated by ground compass stations.

Standard time signals are transmitted from Arlington, the naval observatory, on 74.7 meters at noon and 10 p. m., and 37.4 meters at noon, 10 p.m. and 3 a. m. every day. WNBT, at Elgin, Ill., sends signals on 33.5 meters at 1, 9 and 11 a. m., and 1, 3, 5 and 7 p. m. every day except Saturday afternoon and Sunday. These signals may be heard all over the world.

Unusual broadcasts are being received on the Pacific Coast from RFM, the powerful Russian-Siberian station, slightly below the 33-meter wave on which Commander Byrd is working from the South Pole. It can be heard in the San Francisco bay area on a detector and one-step, loud enough to hear people in the concert auditorium coughing during the intermission. The music is usually followed by a tirade on capitalism or kindred subjects in Russian. The station can be heard from midnight onward for a matter of three hours.

The government recently tested out a new method of picking up ground messages by aviators, with planes traveling at full speed. The system is very similar to that used by fast mail trains to pick up mail bags from small stations. The messages are hung in a small bag on looped rope suspended between two vertical poles. The plane trails a small hook, dips down and snags the mail sack or message bag with its loop. The bag is pulled up as the plane climbs back to a safe altitude.

Germany is using static to fertilize soils. Static collectors in the form of short, lightning-rod antennae are placed at intervals across a field with their discharge points buried in the soil. Crops around these points have proved to be double those of plantings in the same soil, but not so fertilized. Scientists are trying to determine what chemical action takes place.

An Eastern man has invented a caster for tables which can be leveled up by turning a ring just over the wheel. No more wobbly radio tables henceforth.

A new parachute has been developed by an aviator to prevent fouling with the plane in a jump. The parachute is carried in a metal container on the side of the machine and releases when the flyer jumps overboard. The parachute opens automatically with the jump and obviates the necessity of pulling a cord.

Paris, faced with traffic congestion, is planning double-deck streets—a pedestrian way above a vehicle way, which allows crossovers with halting traffic. The plan is to be tried out. American traffic experts are watching the experiment and may try the same thing in New York. By means of the Paris system pedestrian traffic is handled by elevated sidewalks which permit free motion and reduce accident possibilities.

A Swiss goat farmer has developed an elevator which lifts his goats high enough to be milked with ease. The goats line up and wait their turn to be lifted into the air for milking.

The U. S. Geodetic Survey uses a "radio ear" which tells the depth of the ocean's bed. A depth bomb is exploded and the radio ear then listens for the echo. When the echo returns, it is recorded by a stylus on a cylinder. An automatic timing device records the time period that it takes the echo to return In this way the distance of the ocean bottom from the survey ship can be not only determined, but the shape of the ocean bed accurately mapped. These maps show the gradually rising and sinking of under-water continents due to earthquake stresses and accurately map the cause of ocean current changes.

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LOS ANGELES

SAN FRANCISCO

SEATTLE

MORE FOR YOUR MONEY

Mary Lewis Haines--KFRC

By MONROE R. UPTON

YOU will now hear our domestic science expert, Mary Lewis Haines." For those of you who, for the past five years, have heard words to that effect from the KFRC announcer and the friendly, informal, well informed talks that have followed them and have wanted to know more about the lady than she herself has revealed, this little article is written. "You will now hear about our domestic science expert, Mary Lewis Haines."

Five years on the air must be pretty nearly a record for maintaining a steady stream of recipes and helpful advice into housewives' kitchens. Just three months after KFRC was born Mary joined the staff and has been on the air continuously ever since with the exception of one day when she lost her voice and one two-weeks' vacation. And this in the face of difficulties which have required of her great courage.

Mary Lewis Haines was born in Chicago. The year eluded our sleuthing. us that it was some time between the Civil and Spanish-American wars. It's our guess that she was quite a big girl already when they were marching to "There'll Be a Hot Time in the Old Town Tonight." Her father was a hardware merchant, his wife a poetess, lecturer and a pioneer in organizing women's clubs. They provided a cultured home for their only child, Mary, who was sent to the Female Academy at Morgan Park, Illinois, and to the Oxford Female College to study music. French, algebra, manners and other things a female was supposed to know in those days. Mary didn't entirely succumb to her schooling, however. She had a natural instinct for housekeeping which her parents encouraged. Her father would offer her \$2 when she could make as good a loaf of bread or bake as good a cake as "Maggie," their old negro mammy cook, but her rapid string of successes proved too expensive for him and he was forced to discontinue the habit. One whole summer vacation, when she was sixteen, she did all the cooking for the household.

At eighteen, following a period of travel in the United States and Europe, she married a Frenchman, one Cherrier, who died three years later. Then Mary went on the stage and lent her soprano voice to scores of comic operas. Following her second marriage to Mr. Haines she returned to the stage again to aid him in his illness. He, too, subsequently died. At the old Tivoli

Opera House in San Francisco Mary sang in fifty-two light operas.

It was in 1911 that Mary Lewis Haines began making her name a familiar one among California housewives. She organized traveling schools of domestic science, taking crews of girls with her. One day she deserted the classroom and broke into the movies.

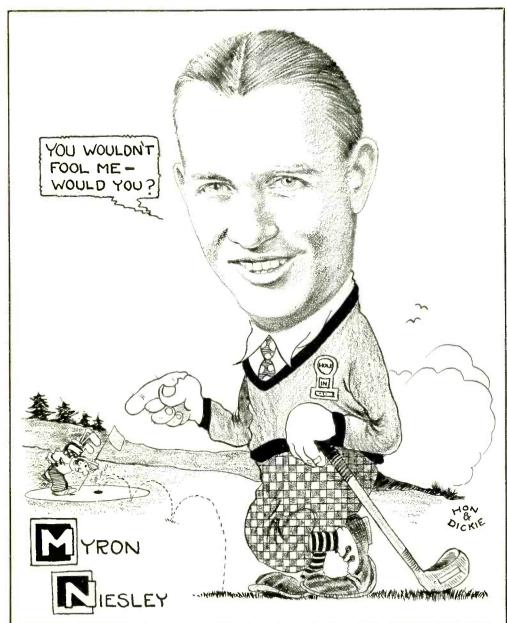
First she went to a photographer and had a number of comedy stills made of herself which she pasted into a book. At five o'clock in the evening she eluded the watchfully accusing eyes of the gateman at the Mack Sennett lot and sought out the general manager. While he was glancing through her carefully prepared book the theoretically unseeable Mack Sennett came into view. "Here's a lady wants to work here," said the manager, passing him the book. Mr. Sennett helped himself to a look. "Yes," he said, "we can use her. Put her on the payroll." (This recipe for breaking into the movies does not carry Mrs. Haines' usual guarantee.)

Mary played scores of comedy character roles from time to time, meanwhile carrying on her domestic science work. She worked with many stars whose names are still being displayed in lights over the growingly sumptuous movie palaces and with many who are now forgotten.

For eight years she was domestic science editor of the San Francisco Call, part of which time she was also on KFRC. Since 1921 Mary has suffered from an ailment which, though it has not seriously damaged her general health, has been exceedingly painful and made it a matter of unusual courage for her to remain on her feet. Arthritis has not only seriously handicapped her physical activities, but has forced her parting with many years' savings for doctors' bills besides. In spite of all this, however, she is still cheerful and optimistic, carrying on faithfully. Courage, optimism and conscientiousness are some of her outstanding characteristics. No broadcaster ever served her public with more conscience and sincerity than she. She is proud, positive and self-contained, though never condescend-"I intend to get along with Mary Lewis Haines just as well as possible as long as we are together," she says.

In addition to her radio work on KFRC she has had her private cooking school at

(Continued on Page 31)



MYRON NIESLEY—A sun-tanned fellow from the great open spaces. Myron's tenor voice is heard over NBC System stations. He is a soloist and directs NBC quartets. But before he became a radio artist—well, Myron taught school, graduated from a pharmaceutical school and ended up as city manager at Wakeeney, Kansas. But music called and he went East to study. Myron, somehow-or-other has managed to remain unmarried.



In these days of intensive competition, not only must a product be right, but the method by which it is sold must also be thoroughly modern and completely helpful.

It is this method, as worked out on the Pacific Coast by Henry Wolff, that has done so much to win deserved popularity for the Jensen dynamic speaker. As western sales manager for the corporation Wolff travels up and down the Pacific Coast from San Diego to Seattle and Spokane, and is in constant touch with both distributors and dealers.

The service that he has developed is based on a radio experience that goes back to the days of the World War. He was engaged in research development work for the government, first in England, then in France, and finally in Washington, where he specialized on the aero-radio compass. He resigned from federal service to become the first man in the Sherman-Clay radio organization, where he continued until he joined Peter L. Jensen early in 1928.

All indications point to the fact that the AC screen grid tube will play an important role in the new radio sets now being developed for next year. The CeCo Manufacturing Company pioneered in the development of this tube and have had a satisfactory product on the market for some months past. This tube with its enormous amplification properties is a vital factor in the radio industry from the economical standpoint, as it permits one tuned radio frequency stage to do all that two stages did heretofore. Two stages of efficient RF amplification using screen grid tubes are all that is required for sensitivity on a par with four stages of 226 or 227 type tubes.

The CeCo Company has acquired an engineering staff which permits them to take a position among the leaders in the developmental field, and it is reported that they are shortly to offer some entirely new types made possible by new processes of manufacture which they control.

CeCo tubes are manufactured in Providence, Rhode Island, and in a plant that is second to none in the United States. Its present production capacity is approximately 25,000 tubes per day. This is to be increased shortly to 75,000 on the completion of their new three-acre factory.

Disturbances outside of your radio that interfere with good reception will be investigated by the Pacific Radio Trade Association without charge and in most instances the trouble can be eliminated. Have your dealer or service man send a notification card to the association.

An increased budget for the 1929 Pacific Radio Show was allowed at a recent meeting of the board of directors of the Pacific Radio Trade Association. This will be one of the largest and best radio shows ever held.

The Department of Commerce is making a very extensive study of the radio dealer's business. This report promises to be very interesting.

Purchase your radio from a reliable retailer and avoid trouble, as described as follows: Any person who knowingly buys, sells, receives, disposes of, conceals or has in his possession a radio, etc., from which the manufacturer's serial number or any other distinguishing number or identification mark has been removed, defaced, covered, altered or destroyed, is guilty of a misdemeanor. (Section 537e, Penal Code of California.)

John G. Rapp Company, radio distributors of San Francisco, have taken on the distribution of the new Temple radio receiver.

Charles Kierulff and A. Ravenscroft of Kierulff and Ravenscroft, Crosley distributors of Los Angeles and San Francisco, were recent visitors to the San Francisco branch.

Ted Holman, well known in the bay radio circles, has joined the organization of J. R. Silver Company, Oakland, radio dealers.

Louis H. Keding, radio and phonograph service engineer with the Thomas A. Edison, Inc., of Orange, New Jersey, has been spending a few days in San Francisco. The Edison Company is preparing for a very aggressive sales campaign.

L. F. Butcher, for many years connected with radio sales in the San Francisco territory, has joined the sales organization of Bushnell and Rayner, distributors of the Sulmock radio cabinet, an Oakland manufacturer,



Half a million music lovers can't be wrong!

Half a million homes now enjoy Magnavox Dynamic Speakers. Of all Magnavox models the Beverly, above, is most popular. It represents supreme Magnavox value

- a cabinet of fine brush finish Walnut - and tone beauty that only a Magnavox Dynamic unit can give. D.C. \$50. A.C. \$60.



DISTRIBUTED BY

H. R. Curtiss Co. 895 O'Farrell Street San Francisco Leo J. Meyberg Co. San Francisco Oakland Fresno Sacramento Waterhouse - Weinstock-Scovel Co. 540 Howard Street San Francisco

2935

SUNDAY Programs ·

April 28, 1929



Arnold Johnson and his Orchestra Columbia Broadcasting System-6 p.m.

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

11 a.m.—Calvary Presbyterian Church service, San Francisco: Rev. Ezra Allen Van Nuys,

D. D., pastor 2 to 2:30 p.m.—Sunday afternoon concert, NB 2:30 to 3 p.m.—Whittall Anglo-Persians, NBC 3 to 4 p.m.—Sunday afternoon concert, NBC

3 to 4 p.m.—Sunday 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 6:15 p.m.—Atwater Kent program, NBC 6:15 to 6:45 p.m.—Studebaker Champions, NBC 6:45 to 7:15 p.m.—Program for Funeral Service

Bureau of America 7:15 to 7:45 p.m.-Hudson Bay Fur program

7:45 to 9 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 9:20 p.m.—"A Chat About New Books," Joseph Henry Jackson

9:20 to 10:15 p.m.—Stanislas Bem's Little Symphony Orchestra, Hotel Whitcomb, San Francisco

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

9:45 to 11 a.m.—The Watch Tower program: children's radio story, B. F. Holoday; dis-course, O. B. Eddins; "Does God Care?" Spe-Willa cial vocal and instrumental music; Willa Stork, soprano; Horace Vick and Henry Edson, vocalists

12 to 1 p.m.—Musical program by the Aeolian Trio; Jeanette Rauhut, violinist; Doris Eckler,

Trio; Jeanette Rauhut, violinist; Doris Eckler, 'cellist; Harriett Poole, pianist and organist 1:25 to 2:30 p.m.—Musical program under the direction of Mme. Beatrice Ferris-Hinz, featuring the Jubilantee Singers; discourse, A. R. Crawford, "Reconciliation" 6 to 7:45 p.m.—Bible dialogue, "Created in His Image;" Bible lecture, "Thy Kingdom Come"

9:15 to 10:15 p.m.-Special Greek program featuring vocal and instrumental music; lecture in Greek

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

9:45 to 10:45 a.m.-Interdenominational and nonsectarian church services. Dr. W. Earle Smith

sectarian church services, Dr. W. Earle Smith of the Baptist Association 2 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.—KPO Mixed Quartet, with Cy

Trobbe, violinist 5:15 to 6:15 p.m.—Atwater Kent program, NBC 6:15 to 6:45 p.m.—Studebaker program, NBC 6:45 to 7:45 p.m.—Evening musicale, by Uda

Waldrop

7:45 to 8 p.m.—Enna Jettick Melodies, NBC 8 to 8:30 p.m.—Stockton Troubadours 8:30 to 9 p.m.—Rudy Seiger and his Fairmont Hotel Concert Orchestra

9 to 10 p.m.-Abas String Quartet, with Allen Wilson, tenor

322.4 Meters Channel 93 930 Kcvs. 500 Watts

Radio Entertainments, San Francisco, Calif. 7:50 to 9 p.m.—Fourth Church of Christ, Scientist

9 to 9:15 p.m.-Organ program

239.9 Meters Channel 125 KF()X 1250 Kcys. 1000 Watts Nichols & Warinner, Long Beach, Calif.

9 to 10 a.m.—Concert orchestra, records 10 to 11 a.m.—Organ recital, Dick Dixon 11 to 12:30 p.m.—St. Luke's Episcopal Church

12:30 to 2:30 p.m.—Musical program
2:30 to 3:05 p.m.—Long Beach Municipal Band
3:05 to 3:20 p.m.—Musical program

3:20 to 4 p.m.—Long Beach Municipal Band

3:20 to 4 p.m.—Long Beach Municipal Band 4 to 5 p.m.—Records 5 to 6 p.m.—Charlie Joslyn's orchestra 6 to 6:30 p.m.—Tavern Orchestra 6:30 to 7 p.m.—Imperial Trio 7 to 8 p.m.—Orchestra; Eva Balfour, blues

8 to 9 p.m.-First Church of Christ, Scientist 9 to 11 p.m.-All Star Nite

11 to 1:30 a.m.-Egyptian Tom Cats Frolic

SUNDAY Programs

NRC

National Broadcasting Company

2 to 2:30 p.m. and 3 to 4 p.m.-Sunday After-

noon Concert

will be in the conductor's Charles Hart Charles Hart will be in the conductors stand as the National Concert Orchestra opens the program with Beethoven's "Lenore Overture No. 3," one of four overtures which the great composer wrote for his only opera, great composer wrote for his only opera, "Fidelio." a masterpiece upon which he lavished the highest inspirations of his genius.

In the first half hour of the concert the women's quartet, with Barbara Blanchard and Ethel Wakefield, sopranos, and Eva Gruninger Atkinson and Margaret O'Dea, contraltos, will offer a group of gospel hymns. The quartet will be heard again in the second portion of

the program.

The instrumental solo and duet are included in the concluding hour. Gabriel, program director of the NBC Pacific Division, has selected Rosenthal's "Variations on an Original Theme" for his solo. Kolb and Flashman will present a Richard Strauss composition-"Dual Zweikampf."

Orchestral music, comprising four numbers inspired by the spring season, follow.

Broadcast through KHQ, KOMO, KGO, KPO and KFI will broadcast the entire pro-gram, while KGW will take the hour begin-

ning at 3 o'clock. 2:30 to 3 p.m.—Whittall Anglo-Persians

Floating in the dusk over the mystic land of Arabia, the Whittall Anglo-Persians on their magic carpet will play Luskomb's "Ara-blan Twilight" as they begin their weekly broadcast.

broadcast.

In the half-hour program the orchestra, directed by Louis Katzman, will interpret two of the floral numbers from Henry K. Hadley's "Ballet of Flowers," "Jasmine," a tender and wistful movement, and "Heather," suggesting the wild freedom of the moors.

Four popular melodies, in a special arrangement by Katzman, will include "Babes in the Woods," "They Didn't Believe Me" and "Who." "Jurame," a Mexican folk song with a love theme. follows.

a love theme, follows.

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

4 to 4:30 p.m.—Great Moments of History
The battle of San Jacinto, which gave Texas
her independence from Mexico, will be inter-

her independence from Mexico, win be interpreted this afternoon.

This historic encounter, in which Sam Houston led a little army of 742 Texas ploneers against Santa Anna, Mexican dictator, and came away victorious, was one of the momentous events of Western frontier days.

The complete story is told in the continuity for this afternoon's broadcast, which will be heard through KHO. KOMO. KGW. KGO.

heard through KHQ, KOMO, KGW, KGO,

KPO and KFI. 5:15 to 6:15 p.m.—Atwater Kent program (transcontinental)

The Atwater Kent program will be broad-cast through KHQ, KOMO, KGW, KGO, KPO and KFI.

6:15 to 6:45 p.m.-Studebaker Champions (trans-

continental) Fred Waldner, tenor, and the Studebaker Piano Twins, Buryl Retting and Clay Boland, will augment the 26-piece orchestra. "Blue Room," "Lover Come Back to Me" from "The New Moon," and "You Belong to are some of the other selections chosen for tonight's program.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.

7:45 to 8 p.m.—Enna Jettick Melodies
"Sweet Genevieve," one of the favorites of "Sweet Genevieve," one of the favorites of past years, is a quartet number, while the brass soloist will offer a robust song of the deep, "A Wet Sheet and a Flowing Sea." Another selection will be Nevin's beloved song, "The Rosary," to be heard in an arrangement for four voices.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.

Channel 83 361.2 Meters KOA 12,500 Watts 830 Kcvs.

General Electric Co., Denver, Colorado 9:30 a.m.—Service of Immaculate Conception

Cathedral, Denver Cathedral, Denver 12 to 1:30 pm.—Dr. S. Parkes Cadman, NBC 1:30 to 2 p.m.—Twilight Singers, NBC 2:30 to 3 p.m.—Whittall Anglo-Persians, NBC

2:00 to 3 p.m.—Whittaii Angio Fersians, 3 to 3:30 p.m.—Piggly Wiggly program 3:30 to 4 p.m.—At the Baldwin, NBC 4 to 4:15 p.m.—Enna Jettick, NBC

4:15 to 5:15 p.m.—Collier's Hour, NBC 5:15 to 6:15 p.m.—Atwater Kent Hour, NBC 6:15 to 6:45 p.m.—Studebaker Motors program,

NBC 6:45 to 7 p.m.—News bulletins

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

11 to 12:30 p.m.-Church services 1 to 2 p.m.—Evangelistic service

2 to 2:30 p.m.—Studio concert 2:30 to 3 p.m.—Whittall Anglo-Persians, NBC

3 to 4 p.m.—Afternoon concert, NBC

3 to 4 p.m.—Afternoon 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 6:15 p.m.—Atwater Kent 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.—Hipside Hour
9:30 to 10 p.m.—Studio program
10 to 11 p.m.—Little Symphony Orchestra

BEST BETS TODAY

TIME	STATION	PROGRAM
	 	
	 	
-		

SUNDAY Programs

ABC

American Broadcasting Company

10 to 11 a.m.-Melodians, KJR, KEX, KGA, KLZ. KDYL

KLZ, KDYL

11 to 12 noon—American Artistic Ensemble, soloists, KJR, KEX, KYA, KLZ, KDYL

12 to 12:30 p.m.—Song recital, Dorothy Lewis and Gordon Onstad, KJR, KEX, KLZ, KDYL

12:30 to 1:30 p.m.—Vic Meyers' Popular Recording Orchestra, KJR, KEX, KGA, KLZ, KDYL

(KMTR from 1 p.m.)

(KMTR from 1 p.m.)

1:30 to 2 p.m.—Paniela sketch, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL

2 to 3 p.m.—American Military Band; soloists, G. Donald Gray and Sydney Dixon, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL

3 to 3:30 p.m.—Enchanters' Male Quartet, KJR, KEX, KGA, KYA, KMTR, KLZ, KDYL

3:30 to 4 p.m.—Woodwind Ensemble, KJR, KGA, KEX, KYA, KMTR, KDYL, KLZ

4 to 4:30 p.m.—Cathedral hour with orchestra, KJR, KGA, KEX, KYA, KEX, KYA, KMTR, KDYL, KLZ

4:30 to 5 p.m.—American Salon Orchestra, KJR, KGA, KEX, KYA, KEX, KYA, KMTR, KDYL, KLZ KGA, KEX

KGA, KEX
5 to 5:30 p.m.—American Artistic Ensemble; soloist, G. Donald Gray, KJR, KGA, KEX
5:30 to 6 p.m.—Sonatron Tube program, CBS from New York, KJR, KGA, KEX, KYA, KMTR, KDYL, KLZ
6 to 7 p.m.—Majestic Theatre of the Air, CBS from New York, KJR, KGA, KEX, KYA, KMTR, KDYL, KLZ
7 to 7:30 p.m.—De Forest program, CBS from New York, KJR, KGA, KEX, KYA, KLZ, KDYL,

KDYL

KDYL
7:30 to 8 p.m.—Lyric Hour, KJR, KEX
8 to 8:30 p.m.—"Harpers Corners," a humorous sketch, KJR, KEX, KMTR
8:30 to 10 p.m.—American Salon Orchestra; F.

Longo, director; soloists, G. Donald Gray and Sydney Dixon, KJR, KEX, KYA, KMTR, KDYL, KLZ, KYA; KGA takes this program from 9 p.m. on

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

10 a.m.-International Bible Students' Assn 11 a.m.-Rhena Marshall, soprano; Margaret Gray, piano

11:15 a.m.—Plymouth Congregational Church 12:15 p.m.—Rhena Marshall; Margaret Gray, readings

1 p.m.—Everson Tabernacle
2 p.m.—Sunday concert, NBC

2:30 p.m.-Whittall Anglo-Persians, NBC

3 p.m.—Afternoon concert, NBC 4 p.m.—Great Moments in History, NBC

4 p.m.—Great Moments in History, NBC 4:30 p.m.—Orchestra: Agnes Skartvedt 5:15 p.m.—Atwater Kent Artists, NBC 6:15 p.m.—Studebaker Champions, NBC 7:45 p.m.—Enna Jettick Melodies, NBC 8 p.m.—First Church of Christ, Scientist

9 p.m.-Orchestra; Rhena Marshall, Art Lindsay

236.1 Meters Channel 127 1270 Kcys. 1000 Watts

Seattle Broadcasting Co., Seattle, Wash. 10 to 12 midnight-Guy Olson's Scandinavian 243.8 Meters KYA 1230 Kcvs.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

9 to 10 a.m.—KYA Trio 10 to 11 a.m.—Examiner Funny Hour

11 to 12 noon—Artistic Ensemble, ABC
12 to 1:15 p.m.—Old St. Mary's Church. Paulist

Fathers 1:15 to 1:30 p.m.—Vic Meyers' orchestra, ABC 1:30 to 2 p.m.—Pursuits of Pamela, comed 1:30 to 2 p.m.—Pursuits sketch, ABC

sketch, ABC 2 to 3 p.m.—Military band, ABC 3 to 3:30 p.m.—Enchanters, ABC 3:30 to 4 p.m.—Woodwind Ensemble, ABC 4 to 4:30 p.m.—Cathedral Hour, ABC

4:30 to 5:30 p.m.—Musical educational program directed by Harry A. Truax, presenting "Persian Garden"

5:30 to 6 p.m.—Sonatron Tube program, CBS 6 to 7 p.m.—Majestic Theatre of the Air, CBS,

6 to 7 p.m.—Majestic Theatre of the A featuring Arnold Johnson's orchestra 7 to 7:30 p.m.—DeForest program, CBS 7:30 to 8 p.m.—Berger program 8 to 9 p.m.—Old St. Mary's Church

9 to 10 p.m.—American Salon Orchestra, ABC

508.2 Meters **KHO** 590 Kcvs.

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington 10 to 11 a.m.—Children's Bible class

11 to 12:30 p.m.—Church services

1 to 2 p.m.—Triodian String Ensemble 2 to 2:30 p.m.—Afternoon concert, NBC 2:30 to 3 p.m.—Whittall Anglo-Persians, NBC

4 to 4:30 p.m.—Great Moments in History, NBC

4 to 4:30 p.m.—Great Moments in History, NBC 4:30 to 4:45 p.m.—Musical program 4:45 to 5:15 p.m.—International Bible Students 5:15 to 6:15 p.m.—Atwater Kent, NBC 6:15 to 6:45 p.m.—Studebaker Champions, NBC 6:45 to 7:45 p.m.—Studio program 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

285.5 Meters KNX Channel 105 1050 Kcvs.

5000 Watts L. A. Evening Express, Los Angeles, Calif.

9 to 10 a.m.—Musical program, C. Mittendorf

10 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' Assoc.

1 to 2 p.m.—International Bible Students Assoc.
2 to 4 p.m.—City Park Board musical program
4 to 5 p.m.—First Radio Church of the Air
5:30 to 6 p.m.—All Souls' Church
6:30 p.m.—Talk by Ernest Holmes
6:30 to 7 p.m.—Dr. Theodore Curtis Abel of the

Hollywood Humanist Society 7 to 8 p.m.—Famous personalities of the screen, Paramount Orchestra, etc.

8 to 9 p.m.—First Presbyterian Church 9 to 10:30 p.m.—Luboviski Trio

315.6 Meters **KFWB** Channel 95 950 Kcvs. 1000 Watts Warner Brothers, Hollywood, California

a.m.-Courtesy program 8 a.m.—Courtesy program
9 to 10:45 a.m.—Dan Parker's program
12:30 to 1:30 p.m.—Courtesy program
1:30 p.m.—Coast League baseball game
6:30 p.m.—Harry Jackson's entertainers
7 p.m.—Hollywood Athletic Club program
7:30 p.m.—Burr McIntosh, philosopher 9 p.m.—News items; Bill's Ragtime Review
10 p.m.—Amos 'n' Andy 10:10 to 11 p.m.—Bill's Ragtime Review

SUNDAY Programs

491.5 Meters Channel 61 KFRC 1000 Watts 610 Kcvs.

Don Lee, Inc., San Francisco, Calif.
9 to 12 noon—"Home Sweet Home" concert presented by Pacific States Concert Orchestra

and soloists 12 to 1:15 p.m.-Sherman, Clay noonday concert

1:15 to 3:15 p.m.—Studio program

1:15 to 3:15 p.m.—Studio program
3:15 to 4 p.m.—Art Fadden, pianist
4 to 5 p.m.—Musical record program
5 to 6 p.m.—Theodore Strong, organist; Lucille
Atherton Harger, contralto, and Marjorie Coletti, pianist, with cello and harp.
6 to 6:30 p.m.—Talk by Dr. Louis I. Newman
6:30 to 7 p.m.—Sierra Trio
7 to 7:55 p.m.—Harold Dana, baritone; Mary
Pasmore, violinist; Frank Moss, pianist
7:55 to 8 p.m.—Weather bureau frost warning
8 to 8:30 p.m.—Robert Olson and Imperial Maglicians

gicians

8:30 to 9:30 p.m.—Charles Bulotti, tenor; Jua-nita Tennyson, soprano, and KFRC concert orchestra, directed by Frank Moss 9:30 to 10 p.m.—Tom Gerunovich Orchestra 10 to 10:10 p.m.—Amos 'n' Andy

10:10 to 11:10 p.m.—Tom Gerunovich and his or-

11:10 to 12:10 a.m.—New Mandarin Cabaret Band

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

1 p.m.—Margaret Ruth Kernan 1:30 p.m.—Nick Harris, detective stories

2 p.m.—Musical program, NBC 2:30 p.m.—Whittall Anglo-Persians, NBC 3 p.m.—Afternoon Concert, NBC 4 p.m.—Great Moments in History, NBC 4:30 p.m.—Leila Castberg, "Advanced Thought" 5 p.m.-L. A. Church Federation

5 p.m.—D. A. Church Federation 5:15 p.m.—Atwater Kent hour, NBC 6:15 p.m.—Studebaker program, NBC 7:45 p.m.—Enna Jettick Melodies, NBC 8 p.m.—Packard Concert Orch., Pryor Moore,

director

9 p.m.—Manley P. Hall, talk on Philosophy 9:30 p.m.—Studio program 10 to 11 p.m.—Wally Perrin's dance orchestra; Jean Dunn, soloist

265.3 Meters KSL Channel 113 5000 Watts 1130 Kcys. Radio Service Corp., Salt Lake City, Utah

11:15 a.m.—Political resume 11:25 a.m.—Weekly mineral review

12 noon-International Bible Students' Ass'n 12:30 p.m.—Donald Cope, Frank Cole, violinists, assisted by Francis Osborne, piano

1 p.m.—Tabernacle services 2:30 p.m.—Whittall Anglo-Persians, NBC

4 p.m.—Studio program
4:30 p.m.—Special organ concert by Edward P.
Kimball, Tabernacle organist p.m.-Standard Trio and soprano

5:15 p.m.-Atwater Kent Hour, NBC p.m.-First Presbyterian Church services

7:30 p.m.-Mons. D. G. Hunt of the Cathedral

of the Madeleine

p.m.—L. D. S. services

p.m.—Criterion Male Quartet and the Melody
Trio

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

9 to 10 a.m. Recorded program 10 to 11 a.m.—Tenth Ave. Baptist Church

11 to 12:30 p.m.—Church services

11 to 12:30 p.m.—Church services
12:30 to 1:30 p.m.—Organ recital
5 to 6 p.m.—Organ and vocalist
6 to 7 p.m.—So. American Quartet
7 to 7:40 p.m.—Joan Ray, contralto
7:40 to 9:15 p.m.—Tenth Avenue Baptist Church
9:15 to 11 p.m.—Studio program
11 to 1 a.m.—Night Owl

340.7 Meters 880 Kcvs.

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif. 5 to 6 p.m.—Organ recital

333.1 **Meters** KHJ 900 Kcvs.

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California to 9 a.m.-Late recordings

9 to 11 a.m.-Program from KFRC

11 to 12:15 p.m.-First M. E. Church services

11 to 12:15 p.m.—First M. E. Church serv. 12:15 to 1:15 p.m.—Late recordings 1:15 to 2 p.m.—Program from KFRC 2 to 3 p.m.—"The Old Adobe" 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 services 8 to 11 p.m.—Program from KFRC 11 to 1 a m.—Organ and instrumental tri

11 to 1 a.m.—Organ and instrumental trio

296.6 Meters 1010 Kcvs.

Channel 101 500 Watts

First Baptist Church, San Jose, California 10:15 to 11 a.m.—Sunday-school lesson 11 to 12:30 p.m.—First Baptist Church

7:30 to 9 p.m.-First Baptist Church

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

6:30 to 8 a.m.—Breakfast concert

8 to 9 a.m.—Morning Radio Clock 9 to 10 a.m.—Early Birds 10 to 12 noon—Home Economics; music 12:30 to 4 p.m.—Orchestra program

4 to 5 p.m.—Concert trio 5 to 6 p.m.—Rose City Beavers 6 to 8 p.m.—Dinner concert

8 to 10:30 p.m.—Studio program; orchestra 10:30 to 12 midnight—Evening music 12 to 6:30 a.m.-All night program

348.6 Meters Channel 86 KFUZ 1000 Watts 860 Kcvs.

Taft Broadcasting Co., Hollywood, Calif. 8 a.m.-Breakfast program

9 a.m.-Semi-classical Hour

10 a.m.—Morgan & Fields
11 a.m.—Lesa May Grey
12 noon—Pyo Rem program
1 p.m.—L. B. Hair Tonic
2 p.m.—Hackleman and Long

3 p.m.—Financial Assurance Corp. 5 p.m.—Starr Piano Co. 9 p.m.—Stoner's Shoe program

10 p.m.—Alfred Marion and Melody Crooners 11 p.m.—Al Cajal's request hour

April 29, 1929



Robert Olsen KFRC-8 p.m.



William Ray KFWB-Announcer



Bernice Alstock KGW-Program dir.



Easton Kent NBC-9 p.m.

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

General Electric Co., Oakland, California 9:30 to 10:30 a.m.—California Home Life 10:30 to 11:30 a.m.—Woman's Magazine of the

10:30 to 11:30 a.m.—Woman's Magazine of the Air, NBC
11:30 to 11:45 a.m.—Canned Peaches, NBC
11:45 to 1 p.m.—Rembrandt Trio
4:30 to 5 p.m.—Aunt Betty (Ruth Thompson) stories, KGO Kiddies' Klub
5 to 5:30 p.m.—Edison Recorders, NBC
5:30 to 6:30 p.m.—General Motors Family Party, NBC

NBC

6:30 to 7 p.m.—The Empire Builders, NBC 7 to 8 p.m.—Stanislas Bem's Little Symphony Orchestra

8 to 9 p.m.—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, United Presss

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

8 a.m.—Shell Happy Time from KPO 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Ivar

12 noon—Dept. of Agriculture talks 12:15 p.m.—Federal and state market reports 12:25 p.m.—Shirley Reid, piano and song 1 p.m.—Raymond Schouten, planist; Viole

Steinaman 2 p.m.-Leon Archer, Wilfred Butterworth, Ann

McKinley 3 p.m.-Bobbie Wilson, piano recital

3 p.m.—Bobble Wilson, piano recital
3:30 p.m.—Studio program
4 p.m.—Hugo Escobar, Spanish lesson; Fred Skinner, jazz pianist; Ruby Berry, blues
5 p.m.—Edison program, NBC
5:30 p.m.—General Motors Family Party, NBC
6:30 p.m.—Great Northern Railway, NBC

6:30 p.m.—Great Northern Railway, NBC
7 p.m.—Studio program
8 p.m.—Seiger's Shell Symphonists, NBC
9 p.m.—Voice of Firestone, NBC
9:30 p.m.—Paul Roberts and orchestra
10 p.m.—Packard Concert Orch.; Purcell Mayer
10:30 p.m.—Violin recital by Purcell Mayer;
Margaret Kintz Duncan, acc.

KFRC Channel 61 491.5 Meters 1000 Watts 610 Kcys.

Don Lee, Inc., San Francisco, Calif. 7 to 8 a.m.-Simpy Fitts from Seal Rocks 8 to 9 a.m.—Musical record program 9 to 9:30 a.m.—Georgia O. George

9 to 9:30 a.m.—Georgia O. George 10 to 11 a.m.—Wyn's daily chats 11 to 11:30 a.m.—Mary Lewis Haines, talk 11:30 to 12 noon—Amateur auditions

12 to 1 p.m.—Sherman, Clay noonday 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 by U. C. Medical Dept. 3:30 to 3:35 p.m.—Something about everything

3.35 to 4 p.m.—News bulletins, lost and found 4 to 4:55 p.m.—Matinee Melody Masters 4:55 to 5 p.m.—Town topics

4:30 to 5 p.m.—Flown topics 5 to 5:30 p.m.—Storyman and his Aircastle 5:30 to 6 p.m.—Mac and his gang 6 to 6:30 p.m.—Organ recital from KHJ 6:30 to 7 p.m.—California Dairy Council 7 to 7:30 p.m.—Kansas Kleanser program

7:30 to 7:55 p.m.—Don Lee Symphony Orchestra 7:55 to 8 p.m.—Frost warning bulletins 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' Hotel Mark

Hopkins Orchestra

11:10 to 12 midinght-Val Valente's Jungletown Orchestra

Channel 83 361.2 Meters 12,500 Watts 830 Kcys.

General Electric Co., Denver, Colorado

5 to 5:30 p.m.—Edison program, NBC 5:30 to 6:30 p.m.—General Motors Hour, NBC 6:30 to 7 p.m.—Empire Builders, NBC 7 to 8 p.m.—Concert orchestra and Genera

Electric Male Quartet

8 to 8:05 p.m.—Financial Independence 8:05 to 8:45 p.m.—KOA march orchestra, with Art Kendel, accordionist, and Walter Tripp,

baritone 8:45 to 9:15 p.m.-In the Garden-A Cowboy's

8:40 to 9:15 p.m.—in the Garden—A Cowboy's Girl. Numbers: Pony Boy, Cowboy's Lament, Out Where the West Begins, Cowboy's Lullaby, Ragtime Cowboy Joe 9:15 to 9:30 p.m.—News bulletins 9:30 to 10 p.m.—Plantation Echoes, NBC 10 to 11 p.m.—Slumber Hour, NBC

American Broadcasting Company

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

KGA, KEX, KYA, KMTR

8 to 9 a.m.—Anthony Euwer and Golden Hour
Orchestra, KJR, KGA, KEX, KLZ, KDYL, KYA

9 K1A 9 K19:30 p.m.—Mary Cooke, Better Homes program, KJR, KGA, KEX, KDYL, KLZ, KYA 9:30 to 9:45 a.m.—Glenn Eaton and Marjorie Robillard, KJR, KEX, KGA, KLZ, KDYL, KYA

KYA
9:45 to 10 a.m.—Devotional service, KJR, KEX,
KGA, KDYL, KLZ, KYA
11 to 12 noon—American Revelliers, KJR, KEX,
KGA, KDYL, KLZ
12 to 12:15 p.m.—Late news events, KJR, KGA,
KEX, KLZ, KDYL
12:15 to 12:30 p.m.—Glenn Eaton and Marjorie
Robillard, Murray and Harris, KJR, KGA, KDYL. KLZ

KDYL, KLZ
12:30 to 1:30 p.m.—American Salon Orchestra,
Francesco Longo, director; soloists, KJR,
KEX, KGA, KDYL, KLZ
1:30 to 2 p.m.—Song recital, Vance Gerber and
Hayden Morris, KJR, KEX, KGA, KLZ,
KDYL

to 3 p.m.—"The Harmonists," KJR, KEX, KGA, KLZ, KDYL, KYA at 2:45
3 to 4 p.m.—American Salon Orchestra, Fran-

- cesco Longo, director; soloists, Gordon On-
- cesco Longo, director; soloists, Gordon Onstad and Dorothy Lewis, KJR, KGA, KEX, KLZ, KDYL, KYA
 4 to 5 p.m.—"The Melodians," 4.30, Anthony Euwer, KJR, KEX, KGA, KDYL, KLZ, KYA
 5 to 5:30 p.m.—Novelty studio program, KJR, KGA, KEX, KDYL, KLZ
 5:30 to 6:30 p.m.—Vic Meyers' Popular Recording Orchestra, KJR, KGA, KEX
 6:30 to 7 p.m.—Warner Bros. Vitaphone Jubilee, CBS from New York, KJR, KGA, KYA, KEX, KMTR, KDYL, KLZ
 7 to 7:30 p.m.—Americana, Herman Kenin's orchestra, with Herman Schnitzel, KJR, KGA, KEX, KYX, KYA, KMTR

chestra, with Herman Schnitzei, KJK, KGA, KEX, KYA, KMTR
7:30 to 8 p.m.—Lyre and Mask, KJR, KGA, KYA, KMTR
8 to 9 p.m.—"Musical Gems," Pacific Salon Orchestra, KJR, KGA, KYA, KMTR, KLZ,

9 to 9:30 p.m.—Metro and Cosmo and Pacific Artists' Trio, KJR, KGA, KEX, KMTR, KYA, KLZ, KDYL

KLZ, KDYL
9:30 to 10 p.m.—String quartet, KJR, KGA,
KYA, KEX, KMTR, KDYL, KLZ
10 to 11 p.m.—"Hour on Broadway," Pacific Salon Orchestra, John Britz directing, KJR,
KGA, KEX, KYA, KMTR, KLZ, KDYL
11 to 12 midnight—Golden Gate Gypsies,
man Kenin director, KJR, KGA, KEX, KYA,
KMTR, KLZ, KDYL

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

8 to 9 a.m.—Music, market and health hour 2:30 to 3:30 p.m.—Musical program under the direction of Pha Fraser 4:30 to 5:50 p.m.—Big Brother Walter

5:50 to 6 p.m.—Kingdom of World news

7 to 8 p.m.—Doc Herrold 8 to 8:30 p.m.—Bible lecture, C. H. Martin

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

Hale Bros. & The Chronicle, San Francisco 114 to 8 a.m.—Health exercises by Hugh Barrett Dobbs, assisted by William H. Hancock 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; Andrew G. Robinson, basso

10 to 10:15 a.m.—Art talk, Helen G. Barker 10:30 to 11:30 a.m.—Woman's Magazine of the

Air, NBC 11:30 to 11:45 a.m.—Canned Peaches, NBC 11:45 to 12 noon—Ye Towne Cryer service 12 to 12:10 p.m.—Special announcements

12:10 to 12:50 p.m.—Aeolian Trio

12:10 to 12:30 p.m.—Acollan Trio 12:50 p.m.—Stock market quotations 1 to 1:30 p.m.—Shopping Hour, Jerry Jermaine 1:30 to 2 p.m.—Anne Warner's Home Chats 2 to 2:15 p.m.—Dept. of Commerce talk

2:15 to 2:30 p.m.—California Dev. Ass'n talk 2:30 to 2:45 p.m.—Ye Towne Crier 4 to 5 p.m.—Children's Hour

4 to 5 p.m.—Children's Hour 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.—Empire Builders, NBC 7 to 8 p.m.—KPO Concert Orchestra 8 to 9 p.m.—Shell Symphonists' program, NBC

9 to 9:30 p.m.—Voice of Firestone, NBC 9:30 to 10 p.m.—Bekins Van and Storage 10 to 12 midnight—KPO Revue

Channel 62 483.6 Meters KGW 1000 Watts 620 Kcys.

The Morning Oregonian, Portland, Oregon 7:15 to 7:30 a.m.-Y. M. C. A. health exercises

7:45 to 8 a.m.—Devotional services

1745 to 8 a.m.—Shell Happy Time 9:30 to 10:30 a.m.—The Town Crier 10:30 to 11:30 a.m.—Magazine of the Air, NBC 12 to 1 p.m.-Luncheon concert

12 to 2:20 p.m.—Stock market quotations 5 to 5:30 p.m.—Edison program, NBC 5:30 to 6:30 p.m.—General Motors Corp., NB 6:30 to 7 p.m.—Great Northern Railway, NBC

6:30 to 7 p.m.—Great Northern Rahway, RBC
7 to 8 p.m.—Studio program
8 to 9 p.m.—Seiger's Shell Symphonists, NBC
9 to 9:30 p.m.—Firestone program, NBC
9:30 to 10 p.m.—Studio program

10 to 11 p.m.-Ben Selling's Boys and Colle-

BEST BETS TODAY

TIME	STATION	PROGRAM
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243.8 Meters ~ KYA Channel 123 1000 Watts 1230 Kcys.

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.—Anthony Euwer Hour Orchestra, ABC and Golden

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.—KYA Trio 11 to 12 noon—California Sunshine Hour

11 to 12 noon—Cannorma Summer From 12 to 12:15 p.m.—News items 12:15 to 12:30 p.m.—Funniest Things Novelties 12:30 to 1:30 p.m.—Pacific Salon Orchestra 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 Orchestra, ABC

4 to 4:30 p.m.—Melodians, ABC
4:30 to 4:45 p.m.—Anthony Euwer, ABC, Seattle
4:45 to 5 p.m.—Melodians, ABC
5 to 6 p.m.—KYA Trio
6 to 6:15 p.m.—News items
6 to 6:15 p.m.—News items
6 to 6:15 p.m.—News items

6 to 6:15 p.m.—News items
6:15 to 6:30 p.m.—Golden Gate Cryer
6:30 to 7 p.n.—Vitaphone Jubilee, CBS
7 to 7:30 p.m.—Americana, ABC
7:30 to 8 p.m.—Lyre and Mask, ABC
8 to 9 p.m.—Musical Gems, ABC
9 to 9:30 p.m.—Metro and Cosmo, with Pacific Artists' Trio, ABC
9:30 to 10 p.m.—Pacific String Quartet, ABC
10 to 11 p.m.—Hour on Broadway, ABC
11 to 12 midnight—Golden Gate Gypsies, ABC

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

8:45 to 9 a.m.—Program of general interest 9 to 9:45 a.m.—Health and beauty talk; music 9:45 to 10 a.m.-Housekeepers' Chat 10 to 11:30 a.m.—Popular recordings 2:30 to 4:30 p.m.—Matinee melodies 4:30 to 4:45 p.m.—Shaner and Wolff 4:30 to 4:45 p.m.—Shaner and Wolff
4:45 to 5 p.m.—News items; weather forecst
5 to 5:45 p.m.—Service Hour
5:45 to 6 p.m.—Studio program
6 to 7 p.m.—The Ranch Dance Band
7 to 7:30 p.m.—Ken Stuart's half hour
7:30 to 7:45 p.m.—Recordings
7:45 to 8 p.m.—'Industograms,' C. M. Lewis
8 to 8:20 p.m.—Madge Baldwin, This and That
8:20 to 9 p.m.—Musical Miniatures
9 to 9:15 p.m.—Amos 'n' Andy
9:15 to 10 p.m.—Studio program
10 to 12 midnight—Cole McElroy's dance band

6:45 to 8:45 a.m.-Sunset Musical Klock

10 to 12 midnight-Cole McElroy's dance band

265.3 Meters Channel 113 KSL 5000 Watts 1130 Kcys. 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

6:30 p.m.—Empire Builders, ABC
8 p.m.—"The Jewel Box"
8:30 p.m.—Hazel and Melba Osborne, "The
Blues Girls," and Jess Nielson's Varsity Six
9 p.m.—Firestone program, NBC
9:30 p.m.—Plantation Echoes, NBC
10 p.m.—Slumber Music, NBC

NBC

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

Ann Holden, domestic science editor, will read a new recipe for "The House That Jack Built" salad during the Rubyettes feature and one for a rich torte on the Shredded Wheat period.

Broadcast through KHQ, KOMO, KGW,

Honorcake through Analy, KGO, KPO and KFI.

11:30 to 11:45 a.m.—Canned Peaches

Two correct "fashions" in peach shortcake will be revealed by Helen Webster. This shortcake can be an all-year-round dessert, Miss Webster explains.

Broadcast through KGO and KPO.

12 to 1 p.m.—The NBC luncheon concert of salon music will be broadcast today through KHQ. to 5:30 p.m.-Edison program (transcontinen-

tal) Henry Ford, the music lover, will hear his favorite compositions played during the Edison program this evening. The half hour will

be dedicated to Ford. Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFL.
5:30 to 6:30 p.m.—General Motors Family Party
(transcontinental)

The weekly General Motors Family Party will be broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.
6:30 to 7 p.m.—The Empire Builders
Continuing the series of dramatizations of historical episodes in the annals of the Pacific Northwest, "The Empire Builders" will

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

8 to 9 p.m.—Rudy Seiger's Shell Symphonists With excerpts from Reinhardt's "The excerpts Spring Maid" as their initial orchestral of-fering, Rudy Seiger's Shell Symphonists will broadcast their weekly program tonight. Details follow:

Orchestra-The Spring MaidReinhardt Orchestra-Romance Orchestra—Waltzes and Intermezzo-

"Frasquita" Lehar
Orchestra—La Golondrina Cirundel
Orchestra—The Singing Girl. Herbert
Violin solos—To be selected
Orchestra—Flor del Mal. Walter
Orchestra—Wine, Women and Song. J. Strauss
Orchestra—Selections—"Thais" Massenet
Orchestra—March Patrol. Bigelow
Broadcast through WHO WOM

Broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI. to 9:30 p.m.—Voice of Firestone

Easton Kent, tenor, the Firestone Orchestra conducted by Max Dolin, the Firestone Choristers under Mynard Jones' direction and

Choristers under Mynard Jones' direction and the Firestone contralto will participate.

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

9:30 to 10 p.m.—Plantation Echoes

Jerry and his Dixie Melodists will play today's jazz favorites and Southern harmony, while Tambo, Rufus and the others of the genial Judge's party will provide the dialogue. genial Judge's party will provide the dialogue and dances.

Broadcast through KSL and KOA.

Broadcast through KSL and KOA.

10 to 11 p.m.—Slumber Hour

Max Dolin will lead the National Concert

Orchestra in the Slumber Hour tonight.

Gwynfl Jones, tenor, will be the assisting
artist during the program, with "I Hear You
Calling Me" and Bartlett's "A Dream" as his selections.

Broadcast through KSL and KOA.

340.7 Meters Channel 88 KLX 500 Watts 880 Kcys.

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises 8 to 9 a.m.—Jean Kent 9 to 9:30 a.m.—Modern Homes period 9:30 to 9:40 a.m.—Belco talk 9:40 to 10:15 a.m.—Recordings 10:15 to 10:30 a.m.—Opening stocks, weather 10:15 to 10:30 a.m.—Opening 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 3:30 p.m.—Opportunity Hour 3:30 to 4:30 p.m.—Recordings 4:30 to 5 p.m.—Organ recital, Chas. Besserer 5 to 5:30 p.m.—Brother Bob 5:30 to 6 p.m.—Cressy Ferra, pianist 6 p.m.—Curtain Calls

b:30 to 6 p.m.—Cressy Ferra, planist 6 p.m.—Curtain Calls 6 to 7 p.m.—Hotel Oakland Concert Trio 7 to 7:30 p.m.—News broadcast 7:30 to 8 p.m.—Edna Fisher, pianist 8 to 8:30 p.m.—The Alabam Orchestra 8:30 to 9 p.m.—Jackson Swales, baritone; Helen

and Hazel, harmony team
9 to 10 p.m.—Helen Wegman Parmelee, pianist;
Raymond Marlow, tenor; Edith Newcomb,
Contralto; Elisa Madson, violinist; Dorothy

Donohue, acc.

296.6 Meters Channel 101 **KOW** 500 Watts 1010 Kcys. 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 1:30 to 2:30 p.m.—The Friendly Hour 2:30 to 3:30 p.m.—Musical program 3:30 to 3:45 p.m.—Fanchon's Style Chat 3:45 to 4:15 p.m.—Thirty Minutes with W. K.

4:30 to 4:15 p.m.—Inity Minutes with W. K.
4:30 to 5 p.m.—Children's program
5:15 to 5:15 p.m.—Musical program
5:15 to 5:30 p.m.—Franco's program
5:30 to 5:45 p.m.—Chas. C. Navlet Co. program
5:45 to 6 p.m.—Franco's program and a program of the following program of the f

5:30 to 5:40 p.m.—Cnas. C. Naviet Co. program 5:45 to 6 p.m.—Farm forum and special releases 6 to 6:20 p.m.—Crop digest 6:20 to 6:25 p.m.—Crop reports and weather 6:25 to 6:50 p.m.—Farmers' Exchange

7 to 8 p.m.—Farm Bureau Evening News 8 to 9 p.m.—San Jose Community program 9 to 10 p.m.—Studio program

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

6:30 to 8 a.m.—Breakfast concert 8 to 9 a.m.—Morning radio clock 9 to 10 a.m.—Early Birds 9 to 10 a.m.—Early Birds
10 to 12:30 p.m.—Home Economics; musicale
12:30 to 1 p.m.—Program with orchestra
1 to 6 p.m.—Musical program
6 to 6:30 p.m.—Nosey Ned, the Reporter
6:30 to 7:30 p.m.—Children's hour
7:30 to 8 p.m.—Vesper music
8 to 8:45 p.m.—Rose City Beavers
8:45 to 10 p.m.—Staff artists
10 to 11:30 p.m.—Nosey Ned the Reporter
11:30 to 6:30 a.m.—All Nighters Club

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

7 to 8 a.m.—Uncle Eddie 8 to 9 a.m.—Ray Raymond's Tabloid 9 to 9:30 a.m.—Morning prayer 9:30 to 10 a.m.—Records 10 to 10:15 a.m.—Dr. B. L. Corley 10:15 to 10:30 a.m.—Studio program 10:30 to 11 a.m.—Musical Question Box 11 to 12 noon—Recordings 11 to 12 noon—Recordings
12 to 1 p.m.—George Otto's Hawalians
1 to 1:30 p.m.—Organ recital
1:30 to 3 p.m.—Features and records
3 to 3:30 p.m.—Staff artists
3:30 to 4 p.m.—Mabel Payne, soprano 4 to 5 p.m.—Amusette Quintet 5 to 6 p.m.—Brother Bob's hour 6 to 6:30 p.m.—Don's half hour 6:30 to 7 p.m.—Twilight hour 7 to 7:15 p.m.—Sport talk 7:15 to 8 p.m.—Ben Swett's Cadets 8 to 9 p.m.—Ben Swetz Caders
8 to 9 p.m.—Pickwick Versatilians
9 to 10 p.m.—KTAB Concert Orchestra
10 to 11 p.m.—Musical Vagabonds
11 to 1 a.m.—Night Owls

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

8 to 8:15 a.m.—Tadpole, the Buttercream Boy 8:15 to 8:45 a.m.—Bright and Early Hour 8:45 to 9:20 a.m.—Novelty program 9 to 9:15 a.m.—Mittendorfs musical p'rogram 9:20 to 9:30 a.m.—Organ recital 9:30 to 9:50 a.m.—Hawalian program 9:30 to 9:50 a.m.—Hawaiian program
9:50 to 10 a.m.—Novelty songs
10 to 10:30 a.m.—Musical program
10:30 to 10:50 a.m.—Organ recital
10:50 to 11 a.m.—"Clarence"
11 to 11:10 a.m.—Mae Day, beauty talk
11:10 to 12 noon—Musical program; early news
12 to 12:30 p.m.—Gene and Bill
12:30 to 1 p.m.—Helene Smith, pianist
1 to 2 p.m.—Quartet; Elsie Montgomery, 'cellist
2 to 3 p.m.—Musical program; talks
3 to 4 p.m.—Studio program
4 to 4:30 p.m.—News report; music 3 to 4 p.m.—Studio program
4 to 4:30 p.m.—News report; music
4:30 to 5 p.m.—Sharkey's Cafe Orchestra
5 to 5:30 p.m.—Futuristic Trio
5:30 to 6 p.m.—Eleanor Sammons, Doris Dolan
6 to 6:05 p.m.—Lost and Found Dept.
6:05 to 6:30 p.m.—Tavern Orchestra
6:30 to 7 p.m.—'Drop a Line' program
7 to 8 p.m.—Suydam's Buttercream School
8 to 9 p.m.—Double Eagle Quartet
9 to 10 p.m.—Warner Duo and entertainers
10 to 11 p.m.—Classical program
11 to 12 midnight—Cheese and Crackers Club 348.6 Meters

Channel 86 **KFOZ** 860 Kcys. Taft Broadcasting Co., Hollywood, Calif.

7 a.m.—Breakfast program
8 a.m.—Earl H. Boogar Co.
9 a.m.—Miss Clella Collins
9:30 a.m.—Prosperity program
11:15 a.m.—Mrs. Lesa May Grey
12 noon—Coo Coo Club
1 p.m.—Al Cajal and soloists
2 p.m.—Popular recordings
4 p.m.—Dalton's hour
5 p.m.—Jean Perry's program
8 n m.—Al Cajal and soloists 8 p.m.—Al Cajal and soloists 9 p.m.-Hawaiian trio 10 p.m.-Jack Dunn's orchestra

322.4 Meters **KFWI** 930 Kcys.

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

9 to 10 a.m.—Musical breakfast program 10 to 10:30 a.m.—Charlie Glenn, songs 10:30 to 11 a.m.—Studio program; weather

10:30 to 11 a.m.—Studio program; weather
11 to 12 noon—Morning concert
12 to 1 p.m.—Hooligans' 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.—Herb Scharlin, piano and songs
8:30 to 9 p.m.—May Kincaid Dramatic Players
present "Wash-Day"; characters: Mrs. King,
Helen Love; Mr. King, Wm. Blyley; Bobby
Chester, Everett O'Rourke; Pansy, Helen
Fleming; Mrs. Coyne, Betty Thomas; Three
Children, Mrs. Kincaid
9 to 9:30 p.m.—Happy Chapples, piano and song
9:30 to 11 p.m.—Dance music

9:30 to 11 p.m.-Dance music

325.9 Meters **KOMO** 920 Kcvs.

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.—Organ recital 10 a.m.—Y. M. C. A. health exercises 10:15 a.m.—Talk by Prudence Penny 10:30 a.m.—Woman's Magazine, NBC 11:30 a.m.—Cheasty's Fashionette Hour 12 noon-Orchestra with Walter Bates, tenor 12:45 p.m.-Constance Cook, recipes

12.30 p.m.—Constance Cook, recipes
1 p.m.—"Joy Boys"
1:30 p.m.—Orchestra; Helen McCall, blues
2:45 p.m.—Orchestra; Walter Bates, Alice Mac-

3:45 p.m.-The Harmonists

4 p.m.—Mining stock quotations 4:10 p.m.—Alice Maclean and Jimmie Riddel

4:30 p.m.—Kiddies' program
4:55 p.m.—Kiddies' program
4:55 p.m.—Edison program, NBC
5:30 p.m.—General Motors Family Party, NBC
6:30 p.m.—Empire Builders, NBC p.m.-Musical program

8 p.m.—Rudy Seiger's Shell Symphonists, NBC 9 p.m.—Voice of Firestone, NBC 9:30 p.m.—Maytag So-A-Tone broadcast 10 p.m.—Sixth U. S. Engineers' Band 11 p.m.—Fifth Ave. Theatre Frolic

11:30 p.m.—Orchestra; James Harvey, tenor 12:15 to 12:30 a.m.—Late news flashes

230.6 Meters **KTBI** Channel 130 1000 Watts 1300 Kcys. 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.—Home Folks' Request Hour

10:35 to 11:30 a.m.-Doctrinal lecture

11:30 to 12 noon—Music 12 to 12:15 p.m.—Scripture reading

12 to 12:15 p.m.—Scripture reading
1 to 1:15 p.m.—Agnes Bridge, contralto
1:15 to 2 p.m.—Faculty music hour
2 to 2:30 p.m.—Rev. E. B. Singer
7:30 to 8:15 p.m.—Roy Stone, baritone

8:15 to 9 p.m.—Evening school lecture 9 to 10 p.m.—Studio musical hour

333.1 Meters KHJ 900 Kcys.

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

7:30 to 8 a.m.—Physical culture period 8 to 9 a.m.—"The Alarm Clock"

8 to 9 a.m.—Thysical culture period
8 to 9 a.m.—The Alarm Clock"
9 to 9:30 a.m.—Late recordings
9:30 to 9:45 a.m.—Nat'l Percolator Co. program
9:45 to 9:55 a.m.—Recordings
9:55 to 10:15 a.m.—U. of S. C. Chapel period
10:15 to 11:15 a.m.—Agnes White, At Our House
11:15 to 11:30 a.m.—Diet Question Box
11:30 to 12 noon—Bremer Tully program
12 to 12:30 p.m.—Biltmore Hotel Concert Orch.
12:30 to 12:45 p.m.—World-wide news
12:45 to 1:30 p.m.—KHJ Dance Band
1:30 to 2 p.m.—Charlie Wellman's requests
2 to 3 p.m.—KHJ soloists
3 to 3:15 p.m.—Western Air Express
3:15 to 3:30 p.m.—Talk from Sheriff's office
3:30 to 4 p.m.—M. Murray, "Home Problems"
4 to 5 p.m.—Evia Allman's "Surprise Package"
5 to 6 p.m.—Sunset Ensemble
6 to 6:45 p.m.—Organ recital, W. Tourtellotte
6:45 to 7 p.m.—World-wide news
7 to 7:30 p.m.—Inglewood Park program
8 to 10 p.m.—KFRC Jamboree program
10 to 14 p.m.—KFRC Jamboree program
10 to 14 p.m.—Assey Wester'd Alarce explosites

8 to 10 p.m.—KFRC Jamboree program 10 to 11 p.m.—Anson Weeks' dance orchestra 11 to 12 midnight—Earl Burtnett's dance orch. 12 to 1 a.m.—Organ and instrumental trio

315.6 Meters KFWB 950 Kcvs.

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

10 a.m.-Harmony Hour 10 a.m.—Harmony Hour 11 a.m.—KFWB Shoppers' Directory 12:30 p.m.—Air Journal 1:30 p.m.—Louise Lynch, popular songs 1:40 p.m.—Housekeepers' chat

2 p.m.—Air Journal (continued)
2:15 p.m.—Ann Grey and Louise Lynch in popular songs; Don Warner, pianist
2:45 p.m.—Pacific Electric Art, songs
4:30 p.m.—Radio Travel Tales

5 p.m.-Radio Review

5:45 p.m.—Town Tattler 6:20 p.m.—Musical program 6:30 p.m.—Vitaphone Jubilee Hour, CBS

p.m.-Harry Jackson's entertainers

7 p.m.—Harry Jackson's entertainers
7:30 p.m.—Buster Dees, popular songs
7:45 p.m.—Daily news
8 p.m.—Program featuring Happy Harry Geise
8:30 p.m.—Program by the 507 Band
9 p.m.—Orchestra; Edward Jardon, tenor
10 p.m.—Amos 'n' Andy
10:10 p.m.—Jackie Taylor's orchestra
11:10 to 12:10 a.m.—Roy Fox' orchestra

526 Meters 570 Kcvs

Channel 57 500 Watts

American Radio Tel. Co., Seattle, Wash.

11:15 to 12 noon-Our Sunshine Hour 12 to 2:30 p.m.-Popular recordings 2:30 to 2:45 p.m.-Bannister the Great 2:45 to 3 p.m.—Hawaiian recordings 3 to 6 p.m.—Hawaiian recordings
3 to 4 p.m.—Bridge Party Hour
4 to 5 p.m.—Song and piano recital
5 to 6 p.m.—Popular recordings

to 7 p.m.—Northwestern Crier Hour with the Melody Boys. Doris Upper, Jack Warner,

Melody Boys. Don's Upper, Jack Warner, Daisy Brunt, Chris Caughlan 7 to 7:30 p.m.—State Highway Patrol program 7:30 to 8 p.m.—Edholm Furniture program

8 to 9 p.m.—Program featuring Harold Chase 9 to 10 p.m.—Semi-classic Hour 10 to 11 p.m.—Dance program 11 to 11:15 p.m.—Bannister the Great

Channel 59 508.2 Meters 1000 Watts 590 Kcvs. Louis Wasmer, Inc., Spokane, Washington 7:30 a.m.—Inspirational services
7 to 7:30 a.m.—Sunrise Pep period
7:30 to 8 a.m.—Myrrohl 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 11:30 to 12 noon—Farmers' Service Hour
12 to 1 p.m.—Luncheon program
1 to 1:30 p.m.—Copeland Musical Review
1:30 to 2 p.m.—Fur Facts
2 to 3 p.m.—Washington Home Service
3 to 3:30 p.m.—Rainbow program; music
3:30 to 4 p.m.—Magic Carpet of the Orient
4 to 4:30 p.m.—"Paint o' Mine" period
4:30 to 4:45 p.m.—Empire Home Hints
4:45 to 5 p.m.—Jones' Happy Time
5 to 5:30 p.m.—Edison Electric, NBC
5:30 to 6:30 p.m.—General Motors Corp. 5 to 5:30 p.m.—Edison Electric, NBC
5:30 to 6:30 p.m.—General Motors Corp., NB
6:30 to 7 p.m.—Great Northern Railway, NBC
7 to 8 p.m.—Musical program
8 to 9 p.m.—Seiger's Shell Symphonists, NBC
9 to 9:30 p.m.—Firestone, NBC
9:30 to 9:45 p.m.—Dona De Soto
9:45 to 10 p.m.—Alice in Launderland
10 to 10:10 p.m.—Amos 'n' Andy
10:10 to 10:40 p.m.—Musical Truck Drivers
10:40 to 12 midnight—Spokane Coyotes

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

6:45 to 8 a.m.-Health exercises. 8 a.m.-Inspirational talk and prayer 8 a.m.—Inspirational talk and prayer
9 to 9:30 a.m.—Musical program
9:30 to 10 a.m.—Radio shopping news
10 a.m.—Town Crier of the Day
10:30 a.m.—Kate Vaughn, household economics
11 to 11:30 a.m.—Georgia O. George program
11:30 a.m.—Musical program
12:30 to 12:45 p.m.—Musical program
12:30 to 12:45 p.m.—W. F. Alder travelogue
1:30 to 2 p.m.—The Bookworm
2 to 2:30 p.m.—Courtesy program
4 p.m.—Lost and found announcements
4:25 p.m.—Dr. W. M. Barrett, perfect eyesight
5 to 5:45 p.m.—'Own Your Own Home'
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Organ program
6:30 to 7 p.m.—KNX Concert Orchestra
7:30 to 8 p.m.—Organ program
7:30 to 8 p.m.—One-act play under the direction
of Georgia Fifield
8 to 9 p.m.—Courtesy program
9 to 9:30 p.m.—Program of "Early California"
9:30 to 10 p.m.—Feature program
10 to 12 midnight—Gus Arnheim's Coccanut
Grove Orchestra 9 to 9:30 a.m.-Musical program

\$3 will bring Broadcast Weekly to your door every week for one whole year. Why not subscribe Now?

12 to 1 a.m.-Dorado Club Silver Fizz dance hour

Grove Orchestra

MARY LEWIS HAINES, KFRC

(Continued from Page 18)

357 Presidio Avenue for a number of years and is proud of the help she has given to hundreds of young housewives, rich and poor. She is also proud of the fact that among all these young women who have studied the art of housekeeping with her only two have been through divorces.

Her literary efforts include a deal of newspaper feature writing, a scenario, "Circumstantial Evidence," sold to Universal, and 85,000 words of a novel of San Francisco

life awaiting completion.

The theatre holds her principal interest outside her work. She calls herself an "addict" of the spoken drama. The movies she likes, too. She is fond of children, travel, waltz music and her work.

Jazz easily tops the list of Mary's aver-ons. Paul Whiteman's triumphs in brass awaken not the slighest bit of thrill in her Gossip comes next. Under this heading are included women who roast their husbands while they continue to live with them and men who complain to other women that "their wives don't understand them. Reformers and mice (she doesn't mind snakes and worms) are also included in the list.

REPAIRING

We maintain a laboratory especially equipped for repairing and re-building radio sets. No job is too small or too large for us.

All work carries our guarantee that it must be right. Estimates gladly given. Mail orders given prompt attention.

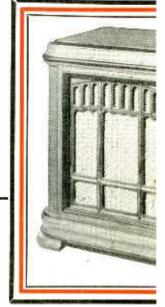
QUALITY RADIO SHOP

86 Fourth St. San Francisco

The Speaker You Will Eventually O

THREE years ago -- Peter L. Jensen -- coinventor of the Dynamic principle of radio reproduction -- brought out a dynamic speaker bearing his name. In a few short months this revolutionary principle of reproduc-

People heard programs broadcast as if from the same room -- radio came into the perfection of entertainment that it now enjoys -- and the Jensen

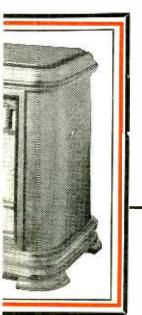




wn . . .

Dynamic Speaker became "The Finest in Radio."

Three years later (with never ending research on the part of its maker), the Jensen Dynamic Speaker still remains "The Finest in Radio"...



a standard of comparison for true sound reproduction . . . and the speaker you will eventually own - to enjoy the utmost from your radio.

The Finest in Radio"



TUESDAY Programs

April 30, 1929







Paul Whiteman ABC-6 p.m.

NBC

Clicquot Club Eskimos NBC-6 p.m.

Annabelle J. Rose KGO-9 p.m.

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. 11:30 to 11:45 a.m.—Duco Decorators, NBC 11:45 to 12 noon—Fleischmann program, NBC 11:45 to 12 noon—Fielschmann program, NBC
12 to 1 p.m.—Rembrandt Trio
2 to 3 p.m.—The Wayside Inn, NBC
3 to 3:30 p.m.—Voters' Service, NBC
5 to 6 p.m.—Eveready Hour, NBC
6 to 6:30 p.m.—Clicquot Club Eskimos, NBC
6:30 to 7 p.m.—Freed-Eisemann Orchestradians,

7 to 8 p.m.—RKO Hour, NBC 8 to 9 p.m.—The Venetians 9 to 10 p.m.—The Pilgrims—In the Garden. August Hinrichs, director; Annabelle Jones Rose, contralto Orchestra-Forget-me-not Macbeth Waltz—Jasmine Kussner Songs, with orchestra —
The Little Old Garden.....Hewitt

Roses and You.....Walker Orchestra-Ballet of the Flowers..... Mignonette; Hollyhocks; Bachelor Buttons: Popples Whispering Flowers......Von Blon Songs-Chrysanthemum Salter Memory's Garden Denni

Orchestra-RosemaryReynard The Wedding of the Rose......Jessel 10 to 10:15 p.m.—Associated Press news 10:15 to 12 midnight—The Trocaderans, NBC

265.3 Meters KSL Channel 113 Radio Service Corp., Salt Lake City, Utah

6 p.m.—Clicquot Club Eskimos, NBC 6:30 p.m.—Freed-Eisemann, NBC 7 p.m.—Radio-Keith-Orpheum, NBC 9 p.m.—''Utah Epics'' 9:30 p.m.—Variety Half Hour

10 p.m.-Dance music, Claude Kiff's orchestra

NBC

National Broadcasting Company

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

Pies will come into their own when Ann Holden, domestic science editor, treats the subject during the Wedgewood feature.

Cheese sandwiches will be described during the Kraft feature, and Bennie Walker will sing.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI. 11:30 to 11:45 a.m.—Duco Decorators

30 to 11:45 a.m.—Duco Decoration Charles McAllister will read a lucid talk prepared by Catherine Crumbaugh, director of Duco Home Decoration Service. Music will be supplied by the Duco instrumentalists. Broadcast through KHQ, KOMO, KGW,

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

11:45 a.m. to 12 noon—Fleischmann Food Club Miss Wilson will continue her series of talks on varieties of bread through KHQ. KOMO, KGW, KGO, KPO and KFI.

2 to 3 p.m.—Wayside Inn

Fifteen minutes in a modern inn, followed by a trip along memory's highway to the lodge in Nottingham where the National Players present a dramalogue and back again to modern hotel is the program.

the modern hotel is the program. Charles Hart, with the band, and a male quartet will provide the modern music, while Charles McAllister, Bernice Berwin, Bert Horton and other National Players enact the English episode. Broadcast through KHQ. KOMO, KGW and KGO. to 3:30 p.m.—Voters' Service (transcontinental) will be broadcast through KHQ, KOMO, KGW and KGO.

KGW and KGO.

5 to 6 p.m.—Eveready Hour (transcontinental) "The Potters," J. P. McEvoy's American comedy, will be enacted before the microphone during the broadcast tonight.

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

6 to 6:30 p.m.-Clicquot Club Eskimos (transcontinental)

Chief Eskimo Harry Reser will offer one of his novelty banjo solos, while the Eskimos will contribute such popular tunes as "Back

TUESDAY Programs

in Your Own Back Yard," "Dancing Tambou-rine" and "I'm Sorry Sally." A waltz group will include Liszt's "Liebes-traum" and Strauss' "Blue Danube," both favorites of music lovers.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI. 6:30 to 7 p.m.—Freed-Eisemann Orchestradians

transcontinental)

Conducted by Phil Spitalny, the Freed-Eisemann Orchestradians will be heard in a half-hour program of popular music during a coast-to-coast broadcast through KHQ, KOMO, KGW, KGO and KPO.
7 to 8 p.m.—Radio-Keith-Orpheum Hour (trans-

continental)

Radio-Keith-Orpheum headliners will be heard by the radio audience again tonight presenting their songs, instrumental numbers and comedy through KHQ, KOMO, KGW,

KGO, KPO and KFI.

10 to 12 midnight—Dance music by the Trocaderans will be broadcast from 10 to 12 o'clock. Through KGW from 10:30 to 12 o'clock; through KFI from 10 to 11 o'clock, and through KHQ from 11 to 12 o'clock.

333.1 Meters 900 Kcvs.

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California Don Lee, Inc., Los Angeles, California
7:30 to 8 a.m.—Physical culture period
8 to 9 a.m.—"Early Birds"
9 to 9:30 a.m.—Recordings
10 to 10:15 a.m.—U. S. C. Chapel period
10:15 to 11:15 a.m.—Report White, At Our House

10:15 to 11:15 a.m.—Agnes white, At Our House 11:15 to 12 noon—Recordings 12 to 12:30 p.m.—Biltmore Hotel Concert Orch. 12:30 to 12:45 p.m.—World-wide news 12:45 to 1:30 p.m.—Advertising Club luncheon

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 half hour
2:30 to 3 p.m.—Street and Highway Safety
3 to 3:30 p.m.—Health talk
3:30 to 4 p.m.—Midnight Mission
4 to 5 p.m.—Matinee Melody Masters
5 to 6 p.m.—KHJ Quintet
6 to 6:45 p.m.—Orchestra and singers
6:45 to 7 p.m.—World-wide news
7 to 7:30 p.m.—KHJ Concert Orchestra
7:30 to 8 p.m.—Playlet, featuring E. Murphey
8 to 9 p.m.—Program from KFRC
9 to 10 p.m.—Don Lee Symphony Orchestra
10 to 12 midnight—Biltmore Hotel Dance Orch.
12 to 1 a.m.—Organ and instrumental trio 12 to 1 a.m.-Organ and instrumental trio

239 Meters 1250 Kcys.

Channel 125 500 Watts

KXL Broadcasters, Inc., Portland, Ore.
10 to 12:30 p.m.—Home Economics
12:30 to 1 p.m.—Orchestra and soloists
1 to 2:30 p.m.—Afternoon presentations
2:30 to 3 p.m.—Half hour of better music

2:30 to 3 p.m.—Half hour of better music
3 to 5 p.m.—Popular selections
5 to 6 p.m.—Rural request program
6 to 6:30 p.m.—Nosey Ned, the Reporter
6:30 to 7:30 p.m.—Children's hour
7:30 to 8 p.m.—Children's hour
7:30 to 8 p.m.—'Head Salesman' program
8:30 to 9:30 p.m.—'Head Salesman' program
8:30 to 9:30 p.m.—Church of the Nazarene
9:30 to 11 p.m.—Programs with orchestra
11 to 12 midnight—Frolic from the Hippodrome
Theater

12 to 6:30 a.m.-All Nighters Club

491.5 Meters 610 Kcvs.

KFRC

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif. to 8 a.m.—"Simpy Fitts" 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.—Studio program 11:30 to 12 noon—Amateur auditions

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

12 to 1 p.m.—Snerman, Ciay nonnasy conce. 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

4:35 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.—Mac and his Gang 6 to 6:45 p.m.—Concert orchestra and ensemble 6:45 to 7 p.m.—"Bobs" sports authority 7 to 7:30 p.m.—Swedish Import Co.

7:30 to 7:55 p.m.—Remar Twins 7:55 to 8 p.m.—Frost warning bulletins

8 to 9 p.m.—Frost warning bulletins 8 to 9 p.m.—Special program and soloists 9 to 10 p.m.—Concert program from KHJ 10 to 10:10 p.m.—Amos 'n' Andy 10:10 to 11:10 p.m.—Earl Burtnett's Bil

Hotel Dance Orchestra

11:10 to 12:10 a.m.-Tom Gerunovich's orchestra

296.6 Meters KQW 1010 Kcvs.

Channel 101 500 Watts

First Baptist Church, San Jose, California

10 to 11 a.m.—Helpful Hour 11 to 12 noon—Salinas program

11 to 12 noon—Salinas 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 p.m.—Children's program
5 to 5:15 p.m.—Studio program
5:15 to 5:30 p.m.—Franco's program
5:30 to 5:45 p.m.—Chas. C. Navlet Co. program
5:45 to 6 n.m.—Earm forum and special releases

5:45 to 6:20 p.m.—Crop digest 6:20 to 6:25 p.m.—Crop digest 6:25 to 6:50 p.m.—Crop reports and weather 6:55 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

BEST BETS TODAY

TIME	STATION	PROGRAM
	 	
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TUESDAY Programs

American Broadcasting Company

7 to 8 a.m.—Vim, Vigor and Vitality, KJR, KGA, KEX, KYA, KMTR 8 to 9 a.m.—Anthony Euwer and Golden Hour Vigor and Vitality,

Orchestra, KJR, KGA, KEX, KLZ, KDYL, KYA

9 K1A 9 to 9:30 a.m.—Mary Cooke, Better Homes pro-gram, KJR, KGA, KEX, KLZ, KDYL, KYA 9:30 to 9:45 a.m.—Glenn Eaton and Marjorie Robillard, KJR, KGA, KEX, KLZ, KDYL, KYA

9:45 to 10 a.m.—Devotional service, KJR, KGA,

9:45 to 10 a.m.—Devotional service, KJR, KGA, KEX, KLZ, KDYL, KYA
10:30 to 10:45 a.m.—Georgia O. George, hair culture, KJR, KGA, KEX, KLZ, KDYL
11 to 12 noon—American Reveillers, KJR, KGA, KEX, KLZ, KDYL
12 to 12:15 p.m.—Late news events, KJR, KGA, KDYL, KLZ
12:15 to 12:30 p.m.—Glenn Eaton and Marjorie Robillard, Murray and Harris, KJR, KGA, KEX, KLZ, KDYL
12:30 to 1:30 p.m.—American Artistic Ensemble; soloists, Perdin Korsmo and Gertrude Kirksmith, KJR, KGA, KEX, KLZ, KDYL
1:30 to 2 p.m.—Song recital, Sydney Dixon and G. Donald Gray, KJR, KGA, KEX, KLZ, KDYL

KDYL 2 to 3 p.m.-American Salon Orchestra, Fran-

z to a p.m.—American Saion Orenestra, Francesco Longo director; soloists, KJR, KGA, KEX, KLZ, KDYL
 3 to 4 p.m.—Vic Meyers' Popular Recording Orchestra, KJR, KGA, KEX, KLZ, KDYL
 4 to 5 p.m.—American Salon Orchestra, Francesco Lengo, directory, colestra, KJR,

cesco Longo director; soloists, KJR, KEX, KLZ, KDYL KGA. 5 to 5:30 p.m.—Novelty program, KJR, KGA,

KEX

KEX
5:30 to 6 p.m.—American Artistic Ensemble; soloist, Sydney Dixon, KJR, KGA, KEX
6 to 7 p.m.—Paul Whiteman's orchestra, CBS from New York, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL, to 8 p.m.—Voice of Columbia, CBS from New York, KJR, KGA, KYA, KMTR, KLZ, KDYL, 8 to 9 p.m.—Vic Meyers' orchestra, KJR, KGA, KEX, at 8:30, KYA, KMTR, KDYL, KLZ
9 to 9:30 p.m.—Enchanters' Male Quartet, KJR, KEX, KGA, KYA, KMTR, KDYL, KLZ
9:30 to 10 p.m.—Histories of Paul Bunyan, KJR, KGA, KEX, KYA, KMTR, KDYL, KLZ
10 to 11 p.m.—American Philharmonic Orchestra, KJR, KGA, KEX, KYA, KMX, KYA, KMTR, KDYL, KLZ

11 to 12 midnight-Vic Meyers' orchestra, KJR, KGA, KEX, KYA, KMTR, KDYL, KLZ

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

8 to 8:15 a.m.-Uncle Harry's Bible story 8:15 to 9:15 a.m.—Devotional service 8:45 to 9:15 a.m.—Announcer's Hour 9:15 to 9:45 a.m.—Radio Bible course 9:15 to 9:45 a.m.—Radio Bible course 9:45 to 10:35 a.m.—Lecture 10:35 to 11:30 a.m.—Dr. A. T. Robertson 11:30 to 12 noon—Dr. W. E. Edmonds 12 to 12:15 p.m.—Chimes and Scripture reading 1 to 1:15 p.m.—Winifred Kopp, contralto 1:15 to 2 p.m.—Bible question box 2 to 2:30 p.m.—Dr. S. Frazer Langford

243.8 Meters KYA 1230 Kcvs.

Channel 123 1000 Watts

Channel 83

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 9:30 a.m.—Mary Cooke, better homes, ABC 9 to 9:30 a.m.—Mary Cooke, better homes, ABC 9:45 to 10 a.m.—Devotional service, ABC 10 to 10:30 a.m.—Orogon Marie 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 1:30 p.m.—Pacific Salon Orchestra

12:30 to 1:30 p.m.—Pacific Saion Orchestra
1:30 to 1:45 p.m.—Babette, fashion authority
1:45 to 2:45 p.m.—Bridge Party Hour
2:45 to 5 p.m.—Baseball from Recreation Park
5 to 5:30 p.m.—Novelty studio program

5:30 to 5:45 p.m.—Golden Gate Cryer 5:45 to 6 p.m.—News items 6 to 7 p.m.—Old Gold program, CBS 7 to 8 p.m.—Voice of Columbia, CBS

8 to 8:30 p.m.—Pacific Salon Orchestra 8:30 to 9 p.m.—Vic Meyers, ABC 9 to 9:30 p.m.—Enchanters' Quartet, ABC

9:30 to 10 p.m.—Paul Bunyan Stories, ABC 10 to 11 p.m.—Philharmonic Orchestra, ABC 11 to 12 midnight-Vic Meyers' orchestra, ABC

KOA 361.2 Meters 12,500 Watts 830 Kcvs.

General Electric Co., Denver, Colorado

3 to 3:30 p.m.—Voters' Service, NBC 3:30 to 4 p.m.—Fundamentals of the Law, NBC 4 to 4:30 p.m.—Stromberg-Carlson, NBC 4:30 p.m.-Stocks, markets, livestock, produce and news 4:55 p.m.-Road reports

5 to 6 p.m.—Eveready Hour, NBC 6 to 6:30 p.m.—Clicquot Club Eskimos, NBC 6:30 to 7 p.m.—Freed-Eisemann, NBC 7 to 8 p.m.-Radio-Keith-Orpheum Hour, NBC

8 to 8:05 p.m.—Financial questions 8:35 to 8:50 p.m.—News bulletins

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

6:45 to 7 a.m.—Inspirational services 7 to 7:30 p.m.—Sunrise Pep period 7:30 to 8 a.m.—Myrrohl Musical Klock 8 to 9 a.m.—Shell Happy Time 9 to 10 a.m.—Household Service

10 to 10:30 a.m.—Household Service 10:30 to 11:30 a.m.—Home hints, recipes, etc. 10:30 to 11:30 a.m.—Magazine of the Air, 11:30 to 11:45 a.m.—Duco Decorators, NBC

11:45 to 12 noon—Fleischmann Co., NBC 12 to 1 p.m.-Chamber of Commerce luncheon

1 to 1:30 p.m.—Musical Review 1:30 to 2 p.m.—Fur Facts

1:30 to 2 p.m.—Fur Facts 2 to 3 p.m.—Wayside Inn, NBC 3 to 3:30 p.m.—Voters' Service, NBC 4:30 to 4:45 p.m.—Empire Home Hints 4:45 to 6 p.m.—Eveready hour, NBC 6 to 6:20 m.—Eveready hour, NBC

6 to 6:30 p.m.—Clicquot Club Eskimos, NBC 6:30 to 7 p.m.—Freed-Eisemann, NBC

6:30 to 7 p.m.—Freed-Eisemann, NBC
7 to 8 p.m.—Radio-Keith-Orpheum, NBC
8 to 9 p.m.—Musical program
9 to 9:15 p.m.—Alice in Launderland
9:15 to 9:30 p.m.—Sports and news
9:30 to 10 p.m.—Sprague Investment program
10 to 10:10 p.m.—Amos 'n' Andy
10:10 to 12 midnight—Triodian string ensemble
11 to 12 midnight—The Trocaderans, NBC

440.9 Meters KPO Channel 68 680 Kcys. 5000 Watts Hale Bros. & The Chronicle, San Francisco 6:45 to 8 a.m.—Health exercises by Hugh Bar-rett Dobbs, assisted by William H. Hancock 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; Edna Hamilton, contralto; Kenneth Rowley, baritone 10 to 10:10 a.m.—Annabelle Lee 10:30 to 11:30 a.m.—Magazine of the Air, NBC 11:30 to 11:45 a.m.—Duco Decorators, NBC 11:45 to 12 noon—Fleischmann program, NBC 12 to 12:10 p.m.—Special announcements 12:10 to 12:30 p.m.—Oon George, organist 12:30 to 12:55 p.m.—Aeolian Trio 12:55 p.m.—Stock market quotations 1 to 1:30 p.m.—Jerry Jermaine for Hale's 1:30 to 2 p.m.—Anne Warner's Home Chats 2 to 2:30 p.m.—House of Dreams; G. H. Chick,

tenor 2:30 to 2:45 p.m.-Ye Towne Cryer

2:30 to 2:45 p.m.—Ye Towne Cryer
2:45 p.m.—Baseball game; children's program
4:50 p.m.—Stock market quotations
5 to 6 p.m.—Eveready program, NBC
6 to 6:30 p.m.—Clicquot Club Eskimos, NBC
6:30 to 7 p.m.—Freed-Eisemann program, NBC
7 to 8 p.m.—Radio-Keith-Orpheum, NBC
8 to 9 p.m.—KPO Concert Orchestra
9 to 9:30 p.m.—Bories for Chrysler
9:30 to 10 p.m.—Tommy Munroe and Bob Allen
10 to 12 midnight—The Trocaderans, NBC

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

8 to 9 a.m.—Music, market and health hour 11 to 12 noon—Scharlin and Wright, Joy Makers 1:30 to 2:30 p.m.—Edna's entertainment hour 2:30 to 3 p.m.—A Kingdom Message, I. B. S. A. speaker, "Contrasting Kingdoms"

speaker, "Contrasting Kingdoms"

3 to 4 p.m.—Organ recital

4 to 5 p.m.—The Bagdadians

5 to 5:50 p.m.—Big Brother Walter

5:50 to 6 p.m.—Kingdom of World news

7 to 8 p.m.—Doc Herrold

8 to 8:30 p.m.—Bible lecture, C. W. Gerdes

9 to 10 p.m.—Musical program under the direction of R. A. Joy

10 to 11 p.m.—The Wanderers

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

Seattle Broadcasting Co., Seattle, Wash. 6:45 to 8:45 a.m.—Sunset Musical Klock

6:45 to 8:45 a.m.—Sunset Musical Klock 8:45 to 9 a.m.—Program of general interest 9 to 9:45 a.m.—Health and beauty talk; music 9:45 to 10 a.m.—Housekeepers' Chat 10 to 11:30 a.m.—Popular recordings 12:30 to 1:30 p.m.—Kiwanis Club luncheon 1:30 to 2 p.m.—Matinee Melodies 2:30 to 4:30 p.m.—Baseball broadcast 4:30 to 5 p.m.—News items weather forecost

2:30 to 4:30 p.m.—Baseball broadcast
4:30 to 5 p.m.—News items, weather forecast
5 to 5:45 p.m.—Service Hour
5:45 to 6 p.m.—Studio program
7:15 to 8 p.m.—Henry Ehlers, "Ukulele Ditties"
8 to 8:20 p.m.—Madge Baldwin, This and That
8:20 to 9 p.m.—Pacific Trade program
9 to 9:15 p.m.—Amos 'n' Andy
9:15 to 10 p.m.—Studio program
10 to 11 p.m.—Dance program
11 to 11:30 p.m.—Theatrical revue

11 to 11:30 p.m.—Theatrical revue

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

7 to 8 a.m.—Uncle Eddie 8 to 9 a.m.—Ray Raymond's Tabloid

o to 9 a.m.—Ray kaymond's Tabloid
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.—Chats with Ruth
11 to 12 noon—Variety recordings
12 to 1 p.m.—George Otto's Hawaiians

1 to 1:30 p.m.—Organ recital 1:30 to 2 p.m.—Musical Question Box

1:30 to 2 p.m.—Musical Question Box 2 to 3 p.m.—Recordings 3 to 3:30 p.m.—Staff artists 3:30 to 4 p.m.—Studio program 4 to 5 p.m.—Musical Vagabonds 5 to 6 p.m.—Brother Bob's hour 6 to 6:30 p.m.—Studio program 6:30 to 7 p.m.—Twilight hour 7 to 8 p.m.—States Hof Brau Orchestra 8 to 9 p.m.—Amusette Quintet 9 to 10 n.m.—Concert orchestra

9 to 10 p.m.—Amusecte Quinter 9 to 10 p.m.—Concert orchestra 10 to 11 p.m.—Musical Vagabonds 11 to 1 a.m.—Night Owls

468.5 Meters 640 Kcvs.

Channel 64 5000 Watts Copyright, 1929, E. C. Anthony, Inc., L. A.

8 a.m.—Shell Happy Time from KPO 9 a.m.—Musical program by Sylvia 10:30 a.m.-Woman's Magazine of the Air, NBC

11:30 a.m.—Duco Decorators, NBC 11:45 a.m.—Fleischmann program,

12 noon—Dept. of Agriculture talks 12:15 p.m.—Federal and state market reports

2 p.m.-Leon Archer, Idell Moyd, Hazel Shively and Eleanor Maegle 3 p.m.—Marie Lohlkar, contralto

3 p.m.—Marie Lohikar, contraito
3:30 p.m.—Buddy Valentine
3:45 p.m.—Talk by Dr. John Miller
4 p.m.—Irene Wynne, contraito
4:45 p.m.—Bridge by June Snow
5 p.m.—Eveready Hour, NBC
6 p.m.—Clicquot Club program, NBC
6:30 p.m.—Freed-Eisenann program, NBC
7 n m—Radio-Keith-Ornheum program, N

p.m.—Radio-Keith-Orpheum program, NBC p.m.—Studio program

p.m.-Orchestra, Pryor Moore, director 10 to 11 p.m.—Dance music program, NBC

315.6 Meters KFWB Channel 95 950 Kcys. 1000 Watts Warner Brothers, Hollywood, California

10 a.m.—Harmony Hour 11 a.m.—KFWB Shoppers' Directory 12:30 p.m.—Air Journal

1:30 p.m.—Housekeepers' chat 1:50 p.m.—Air Journal (continued) 2:15 p.m.—Coast League baseball game 4:30 p.m.—Radio Travel Tales

4:30 p.m.—Radio Travel Tales
5 p.m.—Radio Review
5 p.m.—Town Tattler
6:20 p.m.—Musical program
6:30 p.m.—Harry Jackson's entertainers
7 p.m.—Hollywood Athletic Club program
7:30 p.m.—Xavier Cugat, violinist
7:45 p.m.—Daily news
8 p.m.—The 507 Boys
8:30 p.m.—Esther White and Lucky Wilber, harmony numbers; Ann Grey, songs; Frank Shoemaker, saxophone, and Don Warner, piano
9 p.m.—Edgeworth Club program
9:30 p.m.—Olympic Auditorium boxing bout
10:30 p.m.—Jackei Taylor's orchestra
11:40 to 12:40 a.m.—Roy Fox' orchestra

11:40 to 12:40 a.m.-Roy Fox' orchestra

340.7 Meters 880 Kcvs.

KLX

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises 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.—Opening stocks, weather 10:30 to 11 a.m.—Recordings

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
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, pianist
6 p.m.—Curtain Calls
6 to 7 p.m.—Hotel Oakland Concert Trio

6 to 7 p.m.-Hotel Oakland Concert Trio

6 to 7 p.m.—Hotel Oakland Concert Trio 7 to 7:30 p.m.—News broadcast 7:30 to 8 p.m.—Edna Fisher, planist 8 to 9 p.m.—John Wharry Lewis Quintet 9 to 9:30 p.m.—Studio program 9:30 to 10 p.m.—Helen Parmelee, planist; Jeanne Rabinowitz, soprano; M. Jay Goodman, tenor 10 to 11 p.m.—Fleur-de-Lis Orchestra

285.5 Meters 1050 Kcvs.

KNX

Channel 105 5000 Watts

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

6:45 to 8 a.m.—Health exercises.

6:45 to 8 a.m.—Health exercises.

8 a.m.—Inspirational talk and prayer

9 to 9:15 a.m.—Mittendorf's musical program

9:30 to 10 a.m.—Radio shopping news

10 a.m.—Town Crier of the Day

10:30 a.m.—Kate Vaughn, household economics

11 to 11:15 a.m.—Courtesy program

11:15 to 11:45 a.m.—French lessons, E. Leon

12 noon to 12:30 p.m.—Musical program 1:80 to 2 p.m.—The Bookworm 2 to 2:30 p.m.—Courtesy program

4 p.m.-Lost and found announcements 4 to 4:15 p.m.-Garden talk, Dewey Kruckeberg

4:25 p.m.—Stock market reports
5:45 to 5:45 p.m.—"Own Your Own Home"
5:45 to 6 p.m.—Town Crier's amusement tips

5:45 to 6 p.m.—Town Crier's 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.—Maytag So-A-Tone broadcast 9:30 to 10 p.m.—Feature program 10 to 12 midnight—Gus Arnheim's Cocoan 10 to 12 midnight—Gus Cocoanut Grove Orchestra

12 to 1 a.m.—Dorado Club Silver Fizz dance hour

348.6 Meters

KFOZ

Channel 86 1000 Watts

Taft Broadcasting Co., Hollywood, Calif.

7 a.m.—Breakfast Program a.m.—Earl H. Boogar Co. 9:30 a.m.—Adele Millar's program 12 noon—Coo Coo Club 1 to 2 p.m.—Al Cajal and soloists 1 to 2 p.m.—Al Cajal and Soloists
2 p.m.—Popular recordings
4 p.m.—Dalton's hour
5 p.m.—Gene Perry's program
8 p.m.—Melody Crooners, Lois Crawford
9 p.m.—Scott Morrison and Joey Lee
10 to 12 midnight—Jack Dunn's orchestra

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

7 to 8 a.m.-Health exercises by Cal King

7 to 8 a.m.—Health exercises by 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 11 a.m.—Studio program 12 to 1 p.m.—Hooligans' luncheon program 1 to 1:30 p.m.—Cal King's Country Store 6 to 6:55 p.m.—Dinner hour program 6:55 to 7 p.m.—Police reports of missing people 8:30 to 9 p.m.—Hank Blank, "Pal of the Air"

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

7:55 a.m.—Inspirational services 8 a.m.—Shell Happy Time 9 a.m.—Concert trio; Rhena Marshall, soprano

9:45 a.m.—What to prepare for dinner 10 a.m.—Maytag So-A-Tone broadcast 10:30 a.m.—Woman's Magazine, NBC 11:30 a.m.—Duco Decorators, NBC

11:45 a.m.-Fleischmann program, NBC 12 noon-Orchestra; Rhena Marshall, Wesley Slimmon

12:45 p.m.—Constance Cook, recipes 1 p.m.-Concert orchestra

1 p.m.—Concert orchestra
1:30 p.m.—Orchestra; Helen McCall, blues
2 p.m.—Wayside Inn, NBC
2:30 p.m.—Orchestra; Rhena Marshall, soprano
3 p.m.—Voters' Services, NBC
4:30 p.m.—Mining stock quotations
5 p.m.—Eveready Hour, NBC
6 p.m.—Clicquot Club Eskimos, NBC
6:30 p.m.—Freed-Eistann Orchestradians, NBC
7 p.m.—Radio-Keith-Orpheum Hour, NBC
8 p.m.—Studio program
9 p.m.—Helen McCall, blues; mystery drama by the Totem Thesplans
9:30 p.m.—Orchestra; Florence Bohannon, so-9:30 p.m.-Orchestra; Florence Bohannon, so-

prano

Disab p.m.—Orchestra; Gladys Everett and Art Lindsay, vocal duo 11 p.m.—Late news flashes 11:15 to 12:30 a.m.—Orchestra; Alice Maclean,

James Harvey

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

7:45 to 8 a.m.-Devotional services

7:40 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 a.m.—The Town Crier
10 to 10:15 a.m.—Lesser Co. program
10:15 to 10:30 a.m.—Continuation of Town Crier
10:30 to 11:30 a.m.—Magazine of the Air, NBC
11:45 to 12 noon—Fleischmann program, NBC
11:45 to 12 n.m.—Luncheon concert

11:45 to 12 mon—Fielsenmann program, NBC
12 to 1 p.m.—Luncheon concert
2 to 2:30 p.m.—Stock market quotations
2:30 to 4 p.m.—Baseball game
4 to 4:30 p.m.—Voters' Service, NBC
4:30 to 5 p.m.—Myrrohl Smiling Tooth Army
5 to 6 p.m.—Eveready Hour, NBC

6 to 6:30 p.m.—Clicquot Club program, NBC 6:30 to 7 p.m.—Freed-Eisemann program, NBC

7 to 8 r.m.—Radio-Keith-Orpheum, NBC 8 to 9 p.m.—Studio program

9 to 9:30 p.m.—Hupmobile program 9:30 to 10:30 p.m.—Schwabacher program from

10:30 to 12 midnight-Trocaderans, NBC 12 to 12:15 a.m.—Oregonian news summary

239.9 Meters 1250 Kcys.

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif.

8 to 8:15 a.m.—Tadpole, the Buttercream Boy 8:15 to 8:45 a.m.—Bright and Early Hour 8:45 to 9:30 a.m.—Novelty program, organ 9:30 to 10:30 a.m.-Musical program

10:30 to 10:50 a.m.—Organ recital 10:50 to 11 a.m.—"Clarence" 11 to 11:10 a.m.—Mae Day, beauty talk

11:10 to 12 noon—Musical numbers; early news 12 to 12:30 p.m.—Gene and Bill 12:30 to 1 p.m.—Helene Smith, pianist and singer

to 1:30 p.m.—Kiwanis Club luncheon 1:30 to 2 p.m.—Heini Dorner, tenor; Eva Balfour, blues; Doris Dolan, pianist 2 to 2:30 p.m.—Health talk, music

2 to 2:30 p.m.—Health talk, music 2:30 to 4 p.m.—Long Beach Municipal Band 4 to 4:30 p.m.—Musical program, news 4:30 to 5 p.m.—Old-time dance music 5 to 5:30 p.m.—Futuristic Trio 5:30 to 6 p.m.—Entertainers from Bear Cafe 6 to 6:05 p.m.—Lost and Found Dept. 6:05 to 6:45 p.m.—Motor Tire Quartet 7 to 7:30 p.m.—Sunset Harmony Boys 7:30 to 8 p.m.—Imperial Trio

7:30 to 8 p.m.—Imperial Trio 8 to 8:30 p.m.—Old-time fiddlers

8:30 to 9 p.m.—Long Beach Municipal Band 9 to 9:30 p.m.—Orchestra and Maud Irvine 9:30 to 10:30 p.m.-Fights from Olympic Auditorium

10:30 to 11 p.m.-Hancock Orchestra 11 to 12 midnight-Cheese and Crackers Club

526 Meters 570 Kcvs

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 10:15 to 10:30 a.m.—Health exercises
10:30 to 11 a.m.—Our Sunshine Hour
11 to 11:15 a.m.—Youth Always program
11:15 to 12 noon—Our Sunshine Hour
12 to 12:30 p.m.—Popular recorded program
12:30 to 1:30 p.m.—Advertising Club luncheon
1:30 to 2 p.m.—Hawaiian program
2 to 3 p.m.—Popular program
3 to 4 p.m.—The Bridge Party Hour
4 to 4:30 p.m.—Edholm program
4:30 to 5 p.m.—Song and piano recital
5 to 6 p.m.—Popular recordings
6 to 7 p.m.—Melody Boys, Mae Carey, Daisy.
Brunt, Don Schaeffer, Chris Caughlan
7 to 7:30 p.m.—Hugh Baird, popular program
7:30 to 7:45 p.m.—Mae Carey, Jack Warner
7:45 to 8 p.m.—Evanson Fur program
8 to 9 p.m.—The Jazzetteers; Carmel Teed and Clarence Lundquist, soloists

Clarence Lundquist, soloists 9 to 10 p.m.—Seattle Pacific College program

10 to 11 p.m.-Dance music

BROADCAST WEEKLY devotes more space to station programs than any magazine or newspaper west of New York City.



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May 1, 1929







Frank Ellis NBC-10 p.m.

Ruth Gwen KTAB-9:30 a.m.

Rita Riviera KPO→2 p.m.

Reginald Travers ABC-7:30 p.m.

379.5 Meters Channel 79 KGO 790 Kcvs. 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.—Woman's Magazine of the

10:30 to 11:30 a.m.—Woman's Magazine o Air, NBC
11:30 to 12 noon—Rembrandt Trio
12 to 1 p.m.—Pacific Vagabonds, NBC
1 p.m.—Weather; S. F. and N. Y. stocks
1:15 to 1:30 p.m.—Dept. of Commerce talk
3 to 4 p.m.—The Cabin Door, NBC
5 to 5:30 p.m.—Land-O-Health, NBC
5:20 to 6:30 p.m.—Palmolive Hour, NBC

5 to 5:30 p.m.—Land-O-Health, NBC
5:30 to 6:30 p.m.—Palmolive Hour, NBC
6:30 to 7 p.m.—Gold Strand program, NBC
7 to 7:30 p.m.—Chancellor Dance Orchestra, NBC
7:30 to 8 p.m.—Paul Revere
8 to 8:30 p.m.—Jack and Ethyl, NBC
8:30 to 9 p.m.—Three Boys
9 to 9:30 p.m.—Program by Parisian Quintet—Quintet, The Dawn of Hope, Danse Slave; 'cello solo, Chant Norwegienne; prologue, "La Vie," from Quintet; quintet, Sieste, Dream of the Flowers, Cuban Serenade
9:30 to 10 p.m.—"Songs and the Singers." The

9:30 to 10 p.m .- "Songs and the Singers," The Melodettes 10 to 12 p.m.-The Trocaderans, NBC

296.6 Meters Channel 101 1010 Kcvs. 500 Watts First Baptist Church, San Jose, California

First Baptist Church, San Jose, California
10 to 11 a.m.—Helpful Hour
11 to 11:15 a.m.—Leask Stores 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.—Market reports and weather
1:30 to 2:30 p.m.—Hart's Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
1:30 to 3:30 p.m.—Musical program
4:30 to 5 p.m.—Children's program
5 to 5:15 p.m.—Musical program
5:15 to 5:30 p.m.—Franco's program
5:30 to 5:45 p.m.—Chas. C. Navlet Co. program
5:45 to 6:20 p.m.—Farm forum and special releases
6 to 6:20 p.m.—Crop digest
6:20 to 6:25 p.m.—U. S. D. A. farm flashes
6:25 to 6:50 p.m.—Crop reports and weather
6:50 to 7 p.m.—Farmers' Exchange
7 to 8 p.m.—Farm Bureau Evening News 7 to 8 p.m.—Farm Bureau Evening News

8 to 9:30 p.m.-First Baptist Church

243.8 Meters KYA 1000 Watts 1230 Kcys. Channel 123 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.—Anthony Euwer and Golden Hour

Orchestra, ABC

orchestra, ABC

9 to 9:30 a.m.—Mary Cooke, better homes, A

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.—KYA Trio

11 to 12 noon—California Sunshine Hour

12 to 12:15 p.m.—News items 12:15 to 12:30 p.m.—The Funniest Things 12:30 to 1:30 p.m.—Pacific Salon Orchestra

1:30 to 1:45 p.m.—Dr. Buren L. Corley 1:45 to 2:45 p.m.—Bridge Party Hour

1:45 to 2:45 p.m.—Bridge Party Hour 2:45 to 5 p.m.—Baseball from Recreation Park 5 to 6 p.m.—KYA Trio 6 to 6:15 p.m.—News items 6:15 to 6:45 p.m.—Golden Gate Cryer period 6:45 to 7 p.m.—Talk on Crime Prevention 7 to 7:30 p.m.—Kolster Hour, CBS 7:30 to 8 p.m.—Applebury comedy sketch, ABC 8 to 8:30 p.m.—Carter's Happiness program, KYA KMTR

KYA, KMTR 8:30 to 9 p.m.—Over Land and Sea, ABC 9 to 9:30 p.m.—Metro and Cosmo, with trio, ABC

10 to 11 p.m.—Kenin's Capers, ABC 10 to 11 p.m.—Sleepy Time, ABC 11 to 12 midnight—Golden Gate Gypsies, Her-man Kenin directing, Yvonne Petersen and Helen Troy, ABC

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

10 to 12:30 p.m.—Home Economics; music 12:30 to 1 p.m.—Orchestra and soloists 12:30 to f p.m.—Musical program 6 to 6:30 p.m.—Nosey Ned, the Reporter 6:30 to 7:30 p.m.—Children's hour 7:30 to 8 p.m.—Vesper hour 8 to 9 p.m.—Features from Rose studio 9 to 10 p.m.—Program from KFJI 10 to 12 midnight—Orchestra program 12 to 6:30 a.m.—All Nighters Club

ARC

American Broadcasting Company

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

to 8 a.m.—vim, vigor and vitality, KJK, KGA, KEX, KYA, KMTR to 9 a.m.—Anthony Euwer and Golden Hour Orchestra, KJR, KGA, KEX, KYA, KLZ,

9 to 9:30 a.m.—Mary Cooke, Better Homes program, KJR, KGA, KEX, KYA, KLZ, KDYL 9:30 to 9:45 a.m.—Novelty program, Glenn Eaton and Marjorie Robillard, KJR, KGA, KEX, KYA, KLZ, KDYL

KYA, KLZ, KDYL
9:45 to 10 a.m.—Morning devotional service,
KJR, KGA, KEX, KYA, KLZ, KDYL
10:30 to 10:45 a.m.—Georgia O. George, hair culture, KJR, KGA, KEX, KLZ, KDYL
11 to 12 noon—American Reveillers, KJR, KGA,
KEX, KLZ, KDYL
12 to 12:15 p.m.—Late news events, KJR, KGA,
KDYL

KDYL

RDYL 12:15 to 12:30 p.m.—Glenn Eaton and Marjorie Robillard, KJR, KEX, KGA, KLZ, KDYL 12:30 to 1:30 p.m.—American Salon Orchestra, KJR, KGA, KEX, KDYL, KLZ 1:30 to 2 p.m.—Song recital, G. Donald Gray and Sydney Dixon, KJR, KGA, KEX, KDYL,

to 3 p.m.—American Artistic Ensemble, soloists, KJR, KGA, KEX, KLZ, KDYL
 to 4 p.m.—American Salon Orchestra, Fran-

to 4 p.m.—American Saion Orchestra, Francesco Longo, director, soloists, KJR, KGA, KEX, KDYL, KLZ
4 to 4:20 p.m.—Bridge Table, Lillian Thompson, instructor, KJR, KGA, KEX, KLZ, KDYL
4:20 to 5 p.m.—Song recital, KJR, KGA, KEX, KLZ, KDYL

KLZ, KDYL
5 to 5:55 p.m.—American Salon Orchestra, KJR,
KGA, KEX, KLZ, KDYL
5:55 to 6 p.m.—McMahon Institute of Finance,
KJR, KGA, KEX, KYA, KLZ, KDYL
6 to 7 p.m.—Twilight Hour, KJR, KGA, KEX
7 to 7:30 p.m.—Kolster program, CBS from New
York, KJR, KGA, KEX, KYA, KMTR, KLZ,

KJR., KGA, KYA, KMTR
8.30 to 9 p.m.—"Great American Appleburys,"
KJR, KGA, KYA, KMTR
8.30 to 9 p.m.—"Singing Strings," KJR, KGA
8.30 to 9 p.m.—"Over Land and Sea," Liborius
Hauptmann and his Pacific Salon Orchestra,

KJR, KGA, KYA, KMTR, KLZ, KDYL to 9:30 p.m.—Pacific Artists' Trio, Metro and Cosmo, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYI.

KDYL 9:30 to 10 p.m.—Kenin's Novelties, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL 10 to 11 p.m.—"Sleepy Time," KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL 11 to 12 midnight—Golden Gate Gypsies, Her-man Kenin, director, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL

322.4 Meters **KFWM** Channel 93 Oakland Educational Society, Oakland, Cal.

to 9 a.m.-Music, market and health hour 8 to 9 a.m.—Music, market and nearth flow.
2:30 to 3:30 p.m.—Organ recital, Charlotte Lenhart; talk on "Esperanto," Brewster F. Ames
4:30 to 5:50 p.m.—Big Brother Walter

7:30 to 5:30 p.m.—Big Brother Walter 5:50 to 6 p.m.—Kingdom of World news 7 to 8 p.m.—Doc Herrold 8 to 8:30 p.m.—Bible dialogue, "Nebuchadnez-zar's Dream"

440.9 Meters 680 Kcvs.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

6:45 to 8 a.m.—Health exercises by Hugh Bar-rett Dobbs, assisted by William H. Hancock 8 to 9 a.m.—Shell Happy Time, by Hugh Bar-rett Dobbs, assisted by William H. Hancock

9:30 to 10 a.m.—Dobbsie's Daily Chat:

Foote's orchestra 10:30 to 11:30 a.m.—Magazine of the Air, NBC

11:30 to 12 noon—Ye Towne Cryer 12 to 12:10 p.m.—Special announcements 12:10 to 12:55 p.m.—Aeolian Trio 12:55 p.m.—Stock market quotations

1:30 p.m.—Jerry Jermaine for Hales 1:30 to 2 p.m.—Anne Warner's Home Chats 2 to 2:30 p.m.—House of Dreams; Rita Riviera,

soprano

2:30 to 2:45 p.m.—Ye Towne Cryer 2:45 p.m.—Baseball game; children's program 4:50 p.m.—Stock market quotations

4:50 p.m.—Stock market quotations
5 to 5:30 p.m.—Land-O-Health, NBC
5:30 to 6:30 p.m.—Palmolive program, NBC
6:30 to 7 p.m.—Gold Strand program, NBC
7 to 7:30 p.m.—Chancellor Dance Orchestra, NBC
7:30 to 8 p.m.—KPO Concert Orchestra
8 to 8:30 p.m.—Jack and Ethyl, NBC
8:30 to 9:30 p.m.—Hale's 53rd Anniversary Celeberts

bration 9:30 to 10 p.m .- Tommy Monroe and Bob Allen 10 to 11 p.m.—Jesse Stafford's orchestra 11 to 12 midnight—The Trocaderans, NBC

348.6 Meters **KFQZ** 860 Kcvs.

Channel 86 1000 Watts

Taft Broadcasting Co., Hollywood, Calif.

7 a.m.—Calif. Aerial Trans. Co. 8 a.m.—Earl H. Boogar Co. 9 a.m.—Miss Clella Collins

9:30 a.m.-Prosperity program

12 noon—Coo Coo Club

1 p.m.-Al Cajal and soloists 2:30 p.m.-Jack Dunn's orchestra

4 p.m.-Dalton's hour

5 p.m.—Gene Perry's dinner hour 8 p.m.—Royal Wallace, Dolly McDonald 9 p.m.—Hawaiian trio

10 to 12 midnight-Jack Dunn's orchestra

BEST RETS TODAY

	TIME	STATION	PROGRAM
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491.5 Metera KFRC 610 Kcys.

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif.

7 to 8 a.m.—"Simpy Fitts" 8 to 9 a.m.—Musical record program o to 9 a.m.—Musical feed a program o to 9130 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 12 noon—Amateur auditions 12 to 1 p.m.—Sherman-Clay noonday concert 1 to 1:30 p.m.—Ada Day, beauty talk 3 to 3:30 p.m.—Educational period 3 to 3:30 p.m.—Educational period
3:30 to 3:35 p.m.—Something about everything
3:35 to 4 p.m.—News and lost and found
4 to 4:55 p.m.—Matinee Melody Masters
4:55 to 5:30 p.m.—Town topics
5 to 5:30 p.m.—Storyman and his Aircastle
5:30 to 6 p.m.—Mac and his Gang
6 to 6:30 p.m.—Orchestra and Carolians
6:30 to 7 p.m.—Insecticide Co. program
7 to 7:30 p.m.—S. F. Toll Bridge program
7:30 to 7:55 p.m.—Maytag So-A-Tone program
7:55 to 8 p.m.—Weather bureau bulletins
8 to 9 p.m.—Buick Boosters program 8 to 9 p.m.—Buick Boosters program 9 to 10 p.m.—Orchestra and soloists 10 to 11 p.m.—Hotel Mark Hopkins Orchestra 11 to 12 midnight—New Mandarin Cabaret Band

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

Louis Wasmer, Inc., Spokane, Washington 12 to 1 p.m.—Pacific Vagabonds, NBC 3 to 4 p.m.—The Cabin Door, NBC 4 to 4:30 p.m.—Triodian string ensemble 4:30 to 5:30 p.m.—Varieties Hour 5:30 to 6:30 p.m.—Palmolive Hour, NBC 6:30 to 7 p.m.—Gold Strand program, NBC 7 to 7:30 p.m.—Chancellor Dance Orchestra, NBC 7:30 to 8 p.m.—Studio program 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.—Triodian string ensemble 9:45 to 10 a.m.—Alice in Launderland

9:45 to 10 a.m.—Alice in Launderland 10 to 10:10 p.m.—Amos 'n' Andy

10:10 to 12 midnight-Trocaderans' dance orch.

315.6 Meters **KFWB** 950 Kcvs.

Channel 95 1000 Watts

Warner Brothers, Hollywood, California

8 a.m.—Breakfast Club program 10 a.m.—Harmony Hour 11 a.m.—KFWB Shoppers' Directory 12:30 p.m.-Air Journal 1:30 p.m.—Louise Lynch, popular songs 1:40 p.m.—Housekeepers' Chat 1:40 p.m.—Housekeepers' Chat 2 p.m.—Air Journal (continued) 2:15 p.m.—Coast League baseball game 4:30 p.m.—Radio Travel Tales 5 p.m.—Radio Review 5:45 p.m.—Town Tattler 6:20 p.m.—Musical program 6:30 p.m.—Harry Jackson's entertainers 7 p.m.—Kolster Radio program, CBS 7:30 p.m.—Rolph Valencia, zither soloist 7:45 p.m.—Daily news 8 p.m.—Orchestra: Emma Kimmel, sopr 8 p.m.-Orchestra; Emma Kimmel, soprano 9 p.m.-A re-created world championship fight 10 p.m.—Jackie Taylor's orchestra
11 p.m.—Roy Fox' orchestra
12 to 1 a.m.—Harry Q. Mills, organist

NBC

National Broadcasting Company

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

John D. Barry will continue his series of talks on "Correct Use of the English Lan-guage," and Bennie Walker will sing and read a group of the sentimental programs so pop-

ular on this morning program.

Miss Webster, during the Fuller feature,
will describe a modern living room, telling
the housewife a host of interesting things which may be done to rejuvenate this important room of the home.

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

12 to 1 p.m.—Pacific Vagabonds, directed by Max Dolin (transcontinental), will be broadcast through KHQ, KOMO, KGW and KGO. directed by 3 to 4 p.m.-The Cabin Door

Southern tunes and dialogue fill the hour. Phyllis Campbell, as radio fans know, is Mandy, while Jack Curtis interprets Ezle's role. Charles Hart and the orchestra and Clarence Hayes, "the Voice of the South," provide musical numbers, assisted by guests at the cabin.

Broadcast through KHQ, KOMO, KGW and

5 to 5:30 p.m.—Land o' Health program Broadcast through KPO, KGO and KFI.

5:30 to 6:30 p.m.-Palmolive Hour (transcontinental)

Seventeen selections, varying from the popular to the light classic, will be offered by the Palmolive Hour soloists, ensemble and orchestra during the broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

6:30 to 7 p.m.-Gold Strand program (transcontinenatl)

A nation-wide network of NBC system stations will broadcast the weekly Gold Strand program tonight through KHQ, KOMO, KGW, KGO, KPO and KFI.

to 7:30 p.m.-Chancellor Dance Orchestra (transcontinental) Broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI.

8 to 8:30 p.m.-Roads to Romance

Jack and Ethyl, the Associated Motor Mates, will tell of their journey to Pescadero tonight. With spring trout fishing summoning mo-

with spring trout issning summoning motorists to Pescadero, Jack and Ethyl have decided upon that trip and promise to tell their radio audience something about the romantic events surrounding the founding of the picturesque community by the Spaniards.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.

8:30 to 9 p.m.-The Hill Billy Boys

The Hill Billy Boys, Charles Marshall and Ben McLaughlin, will be heard presenting a group of homely lyrics and instrumental numbers from the music of the Southern mountaineers.

McLaughlin and Marshall play their own accompaniment, offer a bit of comedy and some "haywire" melodies.

Broadcast through KHQ.

10 to 12 midnight—Dance music by the Tro-caderans will be broadcast from 10 to 12 through KGO; from 10 to 11 through KFI, KSL and KOA, and from 11 to 12 through KPO.

340.7 Meters 880 Kcys.

KLX

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises 8 to 9 a.m.—Jean Kent 9 to 9:30 a.m.—Modern Homes period 9:30 to 9:40 a.m.—Belco talk 9:40 to 10:15 a.m.—Recordings 10:15 to 10:30 a.m.—Opening stocks, weather 10:30 to 11 a.m.-Recordings 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
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, pianist
6 p.m.—Curtain Calls 6 p.m.-Curtain Calls 6 to 7 p.m.—Hotel Oakland Concert Trio 7 to 7:30 p.m.—News broadcast 7:30 to 8 p.m.—Edna Fisher, planist

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 Weg-

man Parmelee 9 to 9:30 p.m.—Studio program 9:30 to 10 p.m.—Helen Wegman Parmelee, pia-nist; Nellie Clark Alsing, soprano

239.9 Meters Channel 125 KFOX 1250 Kcys. 1000 Watts

Nichols & Warinner, Long Beach, Calif. 8 to 8:15 a.m.—Tadpole, the Buttercream Boy 8:15 to 8:45 a.m.—Bright and Early Hour 8:45 to 9:20 a.m.—Novelty program 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 novelty program
10 to 11 a.m.—Musical program; "Clarence"
11 to 11:10 a.m.—Mae Day, beauty talk
11:10 to 12 noon—Recordings, news report
12 to 12:30 p.m.—Gene and Bill
12:30 to 1 p.m.—Cecil Fry
1 to 1:30 p.m.—Rotary luncheon
1:30 to 2 p.m.—Maud Irvine; Doris Dolan
2 to 2:30 p.m.—Health talk, Cecil Fry
2:30 to 4 p.m.—Long Beach Municipal Band
4 to 4:30 p.m.—Musical program, news
4:30 to 5 p.m.—Sharkey's Cafe Orchestra
5 to 5:30 p.m.—Futuristic Trio
5:30 to 6 p.m.—Entertainers from Bear Cafe
6 to 6:05 p.m.—Lost and Found Dept.
6:05 to 6:30 p.m.—Tavern Orchestra
6:30 to 7 p.m.—Motor Tires Quartet
7 to 7:30 p.m.—Hancock Orchestra
7:30 to 8 p.m.—Sunset Harmony Boys
8 to 8:30 p.m.—Imperial Trio
8:30 to 9 p.m.—Long Beach Municipal Band
9 to 9:45 p.m.—Freddie Carter's orchestra
9:45 to 10:30 p.m.—Freddie Carter's orchestra
11 to 12 midnight—Cheese and Crackers Club

361.2 **Meters** 830 Kcys.

11 to 12 midnight-Cheese and Crackers Club KOA

Channel 83 12.500 Watts

General Electric Co., Denver, Colorado

5 to 5:30 p.m.—Ipana Troubadours, NBC 5:30 to 6:30 p.m.—Palmolive Hour, NBC 6:30 to 7 p.m.—Gold Strand Orchestra, NBC 7 to 7:30 p.m.—Chancellor Dance Orch., NBC 8 to 8:15 p.m.—News bulletins

468.5 Meters KFI 640 Kcys.

Channel 64 5000 Watts

Copyright, 1929, E. C. Anthony, Inc., L. A. 8 a.m.—Shell Happy Time from KPO 10 a.m.-Betty Crocker, Gold Medal talks 10:30 a.m.-Woman's Magazine of the Air, NBC 12 noon-Dept. of Agriculture talks

12:10 p.m.—Federal and state market reports 12:15 p.m.—Talk from the Sheriff's office

2 p.m.—Leon Archer 2:15 p.m.—L. A. Fire Dept. Orchestra; Three Skippers 3:15 p.m.-Tom White, character songs; Cliff

Gunning, tenor 4 p.m.-Hugo Escobar, Spanish lessons

4:30 p.m.—Ruth Haddock, contralto 4:45 p.m.—Talk by Dr. Miller 5 p.m.—Land-O-Health, NBC

5:30 p.m.—Palmolive program, NBC 6:30 p.m.—Gold Strand program, NBC

7 p.m.—Chancellor Dance Orchestra, NBC
7:30 p.m.—Studio program
8 p.m.—Jack and Ethyl, Motormates, NBC
8:30 p.m.—Paul Taylor's male chorus

9 p.m.-Concert orchestra, Pryor Moore, dir. 10 to 11 p.m.—Dance music program, NBC

325.9 Meters **KOMO** 920 Kcys.

Channel 92 1000 Watts

Fisher's Blend Station, Seattle, Washington

8 a.m.—Inspirational services
8 a.m.—Shell Happy Time
9 a.m.—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, NBC
11:30 a.m.—Woman's Magazine, NBC
2 p.m.—Orchestra; Rhena Marshall and Agnes

Skartvedt, duets
3 p.m.—The Cabin Door, NBC
4 p.m.—Mining stock quotations
4:10 p.m.—Orchestra with Agnes Skartvedt,

contralto Something About Everything"
5 p.m.—Kiddies' program
5:30 p.m.—Palmolive Hour, NBC

5:30 p.m.—Fallionve Hour, NBC 6:30 p.m.—Gold Strand Group, NBC 7 p.m.—Chancellor Dance Orchestra, NBC 8 p.m.—Orchestra; male quartet 9:45 p.m.—Orchestra; male quartet

1349 p.m.—Drama by Totem Thesplans
10 p.m.—Symphony hour; Hewe Helne, soprano,
and Ina Mitchell, soprano
11 p.m.—Orchestra with Joy Boys
12:15 to 12:30 a.m.—Late news

236.1 Meters KOL 1270 Kcys.

Channel 127 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.
6:45 to 8:45 a.m.—Sunset Musical Klock
8:45 to 9:45 a.m.—Health and beauty talk; music
9:45 to 10 a.m.—Health and beauty talk; music
9:45 to 10 a.m.—Housekeepers' Chat
10 to 11:30 a.m.—Popular recordings
12 to 12:30 p.m.—Organ concert, F. C. Feringer
12:30 to 1:30 p.m.—Rotary Club luncheon
1:30 to 2 p.m.—Matinee Melodies
2:30 to 4:30 p.m.—Baseball broadcast
4:30 to 5 p.m.—News items, weather forecast
5 to 5:45 p.m.—Service Hour
5:45 to 6 p.m.—Studio program
6 to 7 p.m.—Dinner hour concert

5:45 to 6 p.m.—Studio program
6 to 7 p.m.—Dinner heur concert
7 to 7:30 p.m.—Ken Stuart's half hour
7:30 to 8 p.m.—Madge Baldwin, This and
8 to 9 p.m.—Dixle Old Time String Band
9 to 9:15 p.m.—Amos 'n' Andy
9:15 to 10 p.m.—Pacific Trade program This and That

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

Pickwick Broadcasting Co., Oakland
7 to 8 a.m.—Uncle Eddie
8 to 9 a.m.—Ray Raymond's Tabloid
9 to 9:30 a.m.—Morning prayer
9:30 to 10 a.m.—Chats with Ruth
10 to 10:15 a.m.—Dr. B. L. Corley
10:15 to 10:30 a.m.—Studio program
10:30 to 11 a.m.—Musical Question Box
11 to 12 noon—Studio program
12 to 1 p.m.—George Otto's Hawaiians
1 to 1:30 p.m.—Organ recital
1:30 to 2 p.m.—Organ recital
1:30 to 2 p.m.—Studio program
3 to 4 p.m.—Studio program
4 to 5 p.m.—Studio program
4 to 5 p.m.—Amusette Quintet
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
8 to 9 p.m.—Ben Swett's Cadets
8 to 9 p.m.—Orchestra; Leon Strashun, to o p.m.—Den Swett's Cauets 8 to 9 p.m.—Orchestra; Leon Strashun, director 9 to 10 p.m.—Pickwick Versatilians 10 to 11 p.m.—Musical Vagabonds 11 to 1 a.m.—Night Owls

285.5 Meters . KNX 1050 Keys.

Channel 105 5000 Watts

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

6:45 to 8 a.m.-Health exercises. 8 a.m.—Inspirational talk and prayer
8:45 to 9 a.m.—Mittendorf's musical program
9 to 9:30 a.m.—Talk on health and beauty
9:30 to 10 a.m.—Radio shopping news
10 a.m.—Town Crier of the Day

10 a.m.—Town Crier of the Day
10:30 a.m.—Kate Vaughn, household economics
12 to 12:15 p.m.—Courtesy program
12:30 to 12:45 p.m.—W. F. Alder travelogue
1:30 to 2 p.m.—The Bookworm
2 to 2:30 p.m.—Courtesy program
2:30 to 3 p.m.—Talk on "Better Speech"
3 to 3:30 p.m.—C. P. R.'s musical program
4 p.m.—Lost and found announcements
4:25 n m.—Perfect evesight without plasses

4 p.m.—Lost and found announcements
4:25 p.m.—Perfect eyesight without glasses
5 to 5:45 p.m.—"Own Your Own Home"
5:45 to 6 p.m.—Town Crier's amusement tips
6:30 to 7 p.m.—Flaygoers' Club
6:30 to 7 p.m.—KNX Concert Orchestra
7 to 7:30 p.m.—"Mr. and Mrs." radio skit
7:30 to 8 p.m.—Hollywood stop-run program
8 to 8:30 p.m.—Bert Butterworth's Airedales
8:30 to 9 p.m.—Courtesy program
9 to 10 p.m.—Feature program
10 to 12 midnight—Gus Arnheim's Cocoan

10 to 12 midnight—Gus Grove Orchestra Arnheim's 12 to 1 a.m.—Dorado Club Silver Fizz dance hour

230.6 Meters 1300 Kcys.

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 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.—Messages, the best books 9:45 to 10:35 a.m.—Messages, the best books 10:35 to 11:30 a.m.—Dr. A. T. Robertson 11:30 to 12 noon—Music 12 to 12:15 p.m.—Chimes and Scripture reading 1 to 1:30 p.m.—Iack Wells and Evelyn Hill 1:30 to 2 p.m.—Rev. Frank Durham 2 to 2:30 p.m.—Rev. William Duncon Ogg

322.4 Meters KFWI 930 Kcys.

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif. 7 to 8 a.m.-Health exercises

7 to 8 a.m.—Health exercises
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 11 a.m.—Studio program
11 to 12 noon—Morning concert
12 to 1 p.m.—Hooligans' luncheon program
1 to 1:30 p.m.—Country Store, Cal King
6 to 6:55 p.m.—Dinner hour program
6:55 to 7 p.m.—Police reports of missing people
8:30 to 9 p.m.—Sunshine Boys
9 to 11 p.m.—Cocoanut Club

KGW 483.6 Meters 620 Kcys.

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon 7:15 to 7:30 a.m.—Y. M. C. A. health exercises 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.—Pacific Vagabonds, NBC 2 to 2:20 p.m.—Slock market quotations 2:20 to 4 p.m.—Baseball game 5:20 to 5:30 p.m.—Women's Peace Council of Oregon

Oregon

5:30 to 6:30 p.m.—Palmolive program, NBC 6:30 to 7 p.m.—Gold Strand program, NBC 7 to 7:30 p.m.—Chancellor Dance Orchestra, NBC

7 to 7:30 p.m.—Chancellor Dance Orchestra, NBC 7:30 to 8 p.m.—Studio program 8 to 8:30 p.m.—Roads to Romance, NBC 8:30 to 9 p.m.—Historical drama 9 to 9:30 p.m.—Davidson Bakery program 9:30 to 10 p.m.—Maytag So-A-Tone program 10 to 11 p.m.—Fisher Concert Orchestra, KOMO 11 to 12 midnight—KGW Dance Band 12 to 12:15 a.m.—Oregonian news ummary 12 to 12:15 a.m.—Oregonian news summary

Channel 113 265.3 Meters

KSL 1130 Kcys. 5000 Watts Radio Service Corp., Salt Lake City, Utah

5:25 p.m.—"The Senator of Sandpit County,"
Florence Russey and others
5:30 p.m.—Palmolive Hour, NBC
6:30 p.m.—Gold Strand Orchestra, NBC

8 p.m.—Chancellor Dance Orchestra, NBC p.m.—Vincent Lopez and his orchestra, NBC 8:30 p.m.—Little Symphony Orchestra 9 p.m.—Concert group 10 p.m.—The Trocaderans, NBC

526 Meters 570 Kcvs

Channel 57 500 Watts

American Radio Tel. Co., Seattle, Wash. 9 to 10 a.m.-"The Market Hour"

9 to 10 a.m.—"The Market Hour"
10 to 10:15 a.m.—Inspirational service
10:15 to 10:30 a.m.—Health exercises
10:30 to 12 noon—Sunshine Hour; youth program
12 to 3 p.m.—Popular recorded program
3 to 4 p.m.—Bridge Party Hour
4 to 4:30 p.m.—Edholm Furniture program
4:30 to 5 p.m.—Plano and song recital
5 to 6 p.m.—Popular Hour
6 to 7 p.m.—Melody Boys; Mae Carey. Don
Schaeffer, Daisy Brunt, Chris Caughlan
7 to 7:30 p.m.—Harold Morrison, tenor

7 to 7:30 p.m.—Harold Morrison, tenor 7:30 to 8 p.m.—Bray's Old Time Orchestra 8 to 9 p.m.-Program featuring Harold Chase 9 to 10 p.m.—Seattle Fire Dept. program 10 to 11 p.m.—Dance music

333.1 Meters 900 Kcvs.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

7:30 to 8 a.m.—Physical culture period 8 to 9 a.m.—"The Alarm Clock" 9 to 9:30 a.m.-Recordings 9:30 to 9:45 a.m.—Nat. Percolator Co. program 9:45 to 9:55 a.m.—Recordings 2:15 to 2:30 p.m.-Automobile Club of So. Cal. 2:30 to 3 p.m.—Public Library talk 3 to 4 p.m.—Fred C. McNabb, "Gardens" 4 to 5 p.m.—Matinee Melody Masters 5 to 6 p.m.—KHJ Quintet 5 to 6 p.m.—KHJ Quintet 6 to 6:45 p.m.—Orchestra and singers, KFRC 6:45 to 7 p.m.—World-wide news 7 to 7:30 p.m.—Sparton Radio program 7:30 to 8 p.m.—Brown & Haley program 8 to 9 p.m.—Howard Auto Buick program 9 to 10 p.m.—Smallman A Cappella Choir 10 to 12 midnight-Biltmore Hotel Dance Orch. 12 to 1 a.m.-Organ and instrumental trio

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 9 a.m.—Favorite recordings 8 to 9 a.m.—Favorite recordings
9 to 9:30 a.m.—Embassy popular program
9:30 to 10:30 a.m.—Orthophonic recordings
10:30 to 11 a.m.—Cressy Ferra, jazz pianist
11 to 12 noon—Instrumental recordings
12 to 12:30 p.m.—Variety record program
12:30 to 1 p.m.—Talk on aviation
1 to 1:45 p.m.—Raymond Melodists
1:45 to 2 p.m.—Dr. Wiseman, health talk
2 to 3 p.m.—Popular records
3 to 3:30 p.m.—Mahra, "Radioland's Psychic"
3:30 to 4 p.m.—Red Seal records
4 to 5 p.m.—Art. Fadden, pianist 4 to 5 p.m.—Art. Fadden, pianist 5 to 5:30 p.m.—Vocal recordings 5:30 to 6:45 p.m.—Dinner music

291.1 Meters 1030 Kcys.

Channel 103 500 Watts

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

232.6 Meters 1290 Kcvs.

KDYL Channel 129 1000 Watts Intermountain Broad. Corp., Salt Lake City

6 p.m.-Instrumental ensémble 7 p.m.—Symphony orchestra, CBS 7:30 p.m.—"The Dress Parade" 8.30 p.m.—Program of latest record releases 8.30 p.m.—"Metro and Cosmo," ABC 9 p.m.—Pacific Artists Trio, ABC 10 p.m.—"Sleepy Time," a program of Bereceuse classics, ABC 11 p.m.-Golden Gate Gypsies, ABC

THE RADIO TATTLER

(Continued from Page 6)

mud of commercial aggrandizement. A few things in life must escape—the laughter of children, the faith of old people, the irre-proachability of—optimism! Even furniture polish can't restore the glow of scratched illusions.

There is a great work to be done—in the morning hours. "Cheerio" has found it, in one of the worth-while chapters of the day, and there is nothing quite like it in the There is not a whisper of criticism in this for Dobbsie, whose work on the Coast is outstanding. We are not even directing the criticism. Such shafts do not have to be pointed. It—the episode to which we take exception-just shouldn't have happened, that's all.

There are a whole lot of us who feel darned sorry that it did!

Daylight saving time becomes effective in New York and other Eastern states on Sunday, April 28. All transcontinental programs, therefore, will reach the Pacific Coast one hour earlier than in the past. Because of this fact, it has been necessary to make a number of important changes in the broadcasting schedules of NBC Pacific Coast stations. In view of the likelihood of still further adjustments, all listings for this week are subject to change without notice.

E. J. O'Neil, for many years connected with the electric and radio industry in the bay territory, has just accepted an appointment with the Kellogg Switchboard and Supply Company as radio sales representative.

The Sacramento Music and Radio Trade Association will hold its annual dinner meeting on Wednesday evening, May 1, at the Elks' Club, Sacramento. All members of the radio industry are gathering for this meeting and the ladies are also cordially The Shell Oil Company is sponsoring the program, and with Hugh Barrett Dobbs, otherwise known as "Dobbsie." as master of ceremonies, a very pleasant meeting is promised.

\$3 will bring BROADCAST WEEKLY to your door every week for one whole year. Why not subscribe Now?

May 2, 1929









Edward Oversby KYA-Announcer

Fred Thomas KGO—9:30 p.m.

Frederick Brown KPO-8 a.m.

Harold Dana KFRC-Staff Artist

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

790 Kcys. 110,000 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 to 11:15 a.m.—Rembrandt Trio
11:15 to 11:30 a.m.—'Happy Homes," B. Angelo
11:30 to 12 noon—Standard School broadcast
12 to 1 p.m.—Rembrandt Trio
3 to 4 p.m.—'House of Myths," NBC
5 to 5:30 p.m.—Seiberling Singers, NBC
5:30 to 6:30 p.m.—Rembrandt Trio
6:30 to 6:45 p.m.—Bert Harwell, the bird man
6:45 to 7:30 p.m.—Agricultural program
7:30 to 8:30 p.m.—Standard Symphony Hour,
NBC

NBC NBC 8:30 to 9:30 p.m.—Memory Lane, NBC 9:30 to 10 p.m.—Mystery serial, "The Unseen Hand," by Thos. Hutchinson. Presented by the KGO Players, Wilda Wilson Church di-recting. Episode IV, "The Unknown Visitor" 10 to 12 midnight—The Trocaderans, NBC

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

7 to 8 a.m.-Health exercises, Cal King 7 to 8 a.m.—Health exercises, Cal King
10 to 10:30 a.m.—Charlie Glenn, songs
10:30 to 11 a.m.—Studio program
12 to 1 p.m.—Hooligans' luncheon program
1 to 1:30 p.m.—Cal King's Country Store
6 to 6:55 p.m.—Dinner hour program
6:55 to 7 p.m.—Police reports of missing people
8:30 to 9 p.m.—Studio program

Channel 113 265.3 Meters 5000 Watts 1130 Kcys. Radio Service Corp., Salt Lake City, Utah

11 a.m.—"Radioette" 3 p.m.—Rudy Vallee and his orchestra, NBC 5:30 p.m.—"The Seventy-niners," old-time dance orchestra

orchestra
6 p.m.—Halsey Stuart program, NBC
7 p.m.—Studio program
7:30 p.m.—The Apollo Male Quartet and Louise
Dore's instrumental trio
8:30 p.m.—Tabernacle organ and choir
10 p.m.—Dance music, Claude Kiff's orchestra

340.7 Meters KLX Channel 88 880 Kcvs. 500 Watts

Tribune Publishing Co., Oakland, Calif. 7 to 8 a.m.—Exercises 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.—Opening stocks, weather 10:30 to 11 a.m.—Recordings

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
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, planist
6 p.m.—Curtain Calls
6 to 7 p.m.—Hotel Oakland Concert Trio

6 p.m.—Curain Cans 6 to 7 p.m.—Hotel Oakland Concert Trio 7 to 7:30 p.m.—News broadcast 7:30 to 8 p.m.—Edna Fisher, planist 8 to 8:30 p.m.—Fred T. Wood Co. program 8:30 to 9 p.m.—Studio program

9:30 to 10:30 p.m.-Machado's KLX Hawaiians

KFWB Channel 95 315.6 Meters 1000 Watts 950 Kcvs. Warner Brothers, Hollywood, California

10 a.m.-Harmony Hour

10 a.m.—Harmony Hour
11 a.m.—KFWB Shoppers' Directory
12:30 p.m.—Air Journal
1:30 p.m.—Housekeepers' Chat by Aunt Sammy
1:50 p.m.—Air Journal (continued)
2:15 p.m.—Coast League baseball game
4:30 p.m.—Radio Travel Tales

4:30 p.m.—Radio Travel Tales
5 p.m.—Radio Review
5:45 p.m.—Town Tattler
6:20 p.m.—Musical program
6:30 p.m.—Harry Jackson's entertainers
7 p.m.—Hollywood Athletic Club Orchestra
7:30 p.m.—Esther White, popular songs
7:45 p.m.—Daily news
8 p.m.—Don Lee concert orchestra
8:30 p.m.—Ray Bailey's sextet; Xavier Cugat, violinist violinist

9 p.m.—Jackie Taylor's orchestra 10 p.m.—Amos 'n' Andy 10:10 p.m.—Orchestra: Vernon Rickard, tenor 11:10 to 12:10 a.m.—Roy Fox' orchestra

National Broadcasting Company

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

Don Amaizo, the Spanish caballero whose violin solos were heard formerly by the evening audiences, continues to have for his theme song "Estrellita," by Ponce. Sara Treat, Amaizo domestic science authority, will give the program talk.

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

11:30 to 12 noon—Standard School broadcast KHQ, KOMO, KGW,

All of the brass wind instruments in the orchestra will be discussed and demonstrated

this morning.

Following the talk on the instruments, the classic masters and opera classics will be considered. Mendelssohn, Schumann and Brahms, together with the Symphony, will be studied. Compositions of Gluck, Verdi and Wagner, representing the opera classics, also are scheduled for the school lesson.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.

12 to 1 p.m.—Sixty minutes of music of a light type will be heard by listeners who tune in ŘĤQ.

1:15 to 1:30 p.m.—Magic of Speech Voice and diction are Miss Sutton's subjects in these weekly talks, in which she is explaining a number of phases of voice use and is telling her listeners about vocabulary and good speech in general. Miss Sutton is well known as a teacher, actress, writer and playwright. Broadcast through KOMO and KGW.

3 to 4 p.m.—The House of Myths
The colorful myth of the Three Golden
Apples will be interpreted during the House
of Myths hour this afternoon.

Broadcast through KHQ, KOMO, KGW

and KGO. 5 to 5:30 p.m.—Seiberling program (transcontinental)

The Seiberling Singers and instrumental artists will present their weekly program in a coast-to-coast broadcast through KHQ, KOMO, KGW, KGO, KPO and KFI. 6 to 6:30 p.m.—Halsey, Stuart program (trans-KHQ.

continental)

Music by an orchestra under the direction of Andy Sanella will precede a talk by the "Old Counselor" on the subject of investment problems. Broadcast through KHQ, KOMO, KGW, KPO and KFI.

7:30 to 8:30 p.m.—Standard Symphony hour Divided into four sections, comprising clas-

sics by the symphonic and operatic masters. the Standard Symphony hour will be broadcast tonight.

The complete program follows:

The Complete program rollows.
The Symphonic Masters:
Orchestra—Valse Suite......
Orchestra—Meditation (Ave Marie)Brahms

.....Bach-Gounod Orchestra—Rondo Capriccioso.....Mendelssohn Orchestra—Nocturne......Schumann

Classics of Opera (Gluck): Orchestra-Ballet Suite from Operas......Gluck

1. Iphigenia in Aulis

2. Orpheus (Dance of the Happy Spirits)

Classics of Opera (wagner).
Orchestra—Elsa's Dream—"Lohengrin".......
Wagner

Orchestra—Sailors' Chorus—"Flying Dutch-

Orchestra-Ride of the Valkyries-"The Valkyrie" .Wagner Broadcast through KHQ, KOMO, KGW,

KGO and KFI. 8:30 to 9:30 p.m.—Memory Lane

The hour continues with the usual number The dialogue of old songs and band pieces. centers around the Smithers family in Goshen Center, but the structure of the program has been changed, allowing for two 15-minute song recitals and an uninterrupted half-hour of dramalogue.

Broadcast through KGW and KGO.

10 to 12 midnight—Dance music by the Trocaderans will be broadcast from 10 to 12
through KGO and KPO and from 10 to 11

through KFI.

236.1 Meters Channel 127 KOL 1270 Kcys. 1000 Watts

Seattle Broadcasting Co., Seattle, Wash.

6:45 to 8:45 a.m.-Sunset Musical Klock 6:45 to 8:45 a.m.—Sunset Musical Klock 9 to 9:45 a.m.—Health and beauty talk; music 9:45 to 10 a.m.—Health and beauty talk; music 9:45 to 10 a.m.—Studio program 12 to 12:30 p.m.—Organ concert, F. C. Feringer 12:30 to 1:30 p.m.—Shrine Club luncheon 1:30 to 2:30 p.m.—Matinee Melodies 2:30 to 4:30 p.m.—Baseball broadcast 4:30 to 5 p.m.—Nava trans: weether forecast

5 to 5:45 p.m.—Service Hour 5:45 to 6 p.m.—Studio program

5:46 to 6 p.in.—Studio program
6 to 7 p.m.—Dinner hour concert
7 to 7:30 p.m.—State Highway Patrol program
7:30 to 7:50 p.m.—M. Baldwin, This and That
8 to 9 p.m.—Sparton "Heralds of the Air"
9 to 9:15 p.m.—Amos 'n' Andy
9:15 to 10 p.m.—Music of the Masters

10 to 12 p.m.—Cole McElroy's dance band

REST RETS TODAY

DL.	DEST DETS TODAT				
TIME	STATION	PROGRAM			
	 				
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440.9 Meters 680 Kcvs.

KPO

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco

6:45 to 8 a.m.—Health exercises by Hugh Barrett Dobbs, assisted by William H. Hancock 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 to 10:10 a.m.—Annabelle Lee
10:30 to 11 a.m.—Magazine of the Air, NBC
11 to 11:30 a.m.—Ye Towne Cryer
11:30 to 12 noon—Standard School program, NBC

12 to 12:10 p.m.—Special announcements 12:10 to 12:30 p.m.—Don George, organist 12:30 to 1:30 p.m.—Shrine luncheon from Palace Hotel

1:30 to 2 p.m.—Jerry Jermaine for Hale's 2 to 2:30 p.m.—House of Dreams; Gre of Dreams; Gretchen

2 to 2:30 p.m.—House of Dreams, Gretchen Brendel, contralto 2:30 to 2:45 p.m.—Ye Towne Cryer 2:45 p.m.—Baseball game; children's program 4:55 p.m.—Stock market quotations 5 to 5:30 p.m.—Seiberling program, NBC 5:30 to 6 p.m.—Evelyn Trent in World Topics on the Air

on the Air

to 6:30 p.m.—Halsey Stuart, NBC

6:30 to 6:45 p.m.—Federal Business Ass'n talk

6:45 to 7 p.m.—Roberta Leitch, soprano

7 to 8 p.m.—KPO Concert Orchestra

8 to 8:30 p.m.—Caswell Musical Travelers

8:30 to 9 p.m.—Elsa Trautner and assisting instrumentalists

9 to 9:30 p.m.—Nathan Abas, violinist 9:30 to 10 p.m.—Tommy Munroe and Bob Allen 10 to 12 midnight—Trocaderans, NBC

KFOX 239.9 Meters 1250 Kcys.

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif.

8 to 8:15 a.m.-Tadpole, the Buttercream Boy

8 to 8:15 a.m.—Tadpole, the Buttercream Boy 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 10:30 a.m.—Musical program 10:30 to 10:50 a.m.—Popular dance music 10:50 to 11 a.m.—'Clarence' 11 to 11:10 a.m.—Mae Day, beauty talk 11:10 to 12 noon—Recordings, news 12 to 12:30 p.m.—Gene and Bill 12:30 to 1 p.m.—Helene Smith, pianist and singer 1 to 1:15 p.m.—Health and Efficiency 1:15 to 2 p.m.—Heini Dorner, Ted Nedrow and Doris Dolan Doris Dolan

Doris Dolan
2 to 2:30 p.m.—Health talk, music
2:30 to 4 p.m.—Long Beach Municipal Band
4 to 4:30 p.m.—Musical program, news
4:30 to 5 p.m.—Old-time dance music
5 to 5:30 p.m.—Futuristic Trio
5:30 to 6 p.m.—Maud Irvine, Doris Dolan
6 to 6:05 p.m.—Lost and Found Dept.
6:05 to 6:30 p.m.—Tavern Orchestra
6:30 to 7 p.m.—Motor Tires Quartet
7 to 7:30 p.m.—Sunset Harmony Boys
7:30 to 8 p.m.—Imperial Trio
8 to 8:30 p.m.—Sam and Sambo

8 to 8:30 p.m.—Sam and Sambo 8:30 to 9 p.m.—Long Beach Municipal Band 9 to 10 p.m.—Hancock Golden Trails Hour 10 to 11 p.m.—Classical Hour

11 to 12 midnight-Cheese and Crackers Club

ABC

American Broadcasting Company 7 to 8 a.m.—Vim. Vigor and Vitality, KJR,

KGA, KEX, KYA, KMTR

8 to 9 a.m.—Anthony Euwer, Golden Hour Orchestra, KJR, KEX, KGA, KYA, KMTR, KLZ, KDYL

9 to 9:30 a.m.—Mary Cooke, Better Homes program, KJR, KGA, KEX, KYA, KLZ, KDYL 9:30 to 9:45 a.m.—Glenn Eaton and Marjorle Robillard, KJR, KGA, KEX, KYA, KLZ, KDYL

KDYL
9:45 to 10 a.m.—Devotional service, KJR, KGA, KEX, KYA, KLZ, KDYL
10:30 to 10:45 a.m.—Georgia O. George, hair culture, KJR, KGA, KEX, KLZ, KDYL
11 to 12 noon—American Reveillers, KJR, KGA, KEX, KLZ, KDYL
12 to 12:15 p.m.—Late news events, KJR, KGA, KLZ, KDYL
12:15 to 12:30 p.m.—Glenn Eaton and Marjorie Robillard, Murray and Harris, KJR, KGA, KEX, KLZ, KDYL
12:30 to 1:30 p.m.—American Salon Orchestra,

KEX, KLZ, KDYL
12:30 to 1:30 p.m.—American Salon Orchestra,
Francesco Longo, director; soloist, Dorothy
Lewis, KJR, KGA, KEX, KLZ, KDYL
1:30 to 2 p.m.—Lecture, "The Well Trained
Child," KJR, KGA, KEX, KYA, KDYL, KLZ
2 to 3 p.m.—American Artistic Ensemble, soloists, Gertrude Kirksmith and Hayden Morris, KJR, KGA, KEX, KLZ, KDYL
3 to 4 p.m.—American Salon Orchestra, Francesco Longo, director; soloists, Agatha Tur-

cesco Longo, director; soloists, Agatha Tur-ley and G. Donald Gray, KJR, KGA, KEX, KDYL, KLZ

KDYL, KLZ 4 to 5 p.m.—The Melodians, 4:30 to 4:45, Burton W. James, KJR, KGA, KEX, KDYL, KLZ 5 to 6 p.m.—Vic Meyers' orchestra, KJR, KGA, KEX, KDYL, KLZ; KLZ and KDYL take this program to 5:30 p.m. 6 to 6:30 p.m.—Novelty program, KJR, KGA,

6:30 to 7 p.m.—Anthony Euwer, KJR, KGA

to 8 p.m.—Artistic Ensemble, KYA to 7:30, KJR, KGA, KMTR, KDYL, KLZ to 8:30 p.m.—'Chronicles of Katz," humorous sketch, KJR, KGA, KEX, KYA, KMTR, KLZ,

KDYL.

8:30 to 9 p.m.—Enchanters' Male Quartet, KJR, KGA, KEX, KMTR, KLZ, KDYL, KYA
9 to 10 p.m.—American Opera Company, KJR, KGA, KEX, KMTR, KDYL, KLZ, KYA
10 to 10:30 p.m.—Nite Club Skit, KJR, KGA, KEX, KYA, KMTR, KDYL, KLZ
10:30 to 10:45 p.m.—Novelty plano duo, Aubrey Knoff and Helene Hill, KJR, KGA, KEX, KYA, KMTR

KMTR, KIZ, KDYL

10:45 to 11 p.m.—Saxophone sextet, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL

11 to 12 midnight—Vic Meyers' orchestra, KJR, KGA, KEX, KYA, KMTR, KDYL, KLZ

239 Meters 1250 Kcys.

Channel 125 500 Watts

KXL Broadcasters, Inc., Portland, Ore. 6:30 to 8 a.m.-Breakfast concert

8 to 9 a.m.—Morning radio clock 9 to 10 a.m.—Early Birds 10 to 12:30 p.m.—Home Economics 12:30 to 1 p.m.—Orchestra and soloists 1 to 6 p.m.—Musical program 6 to 6:30 p.m.—Nosey Ned, the Reporter

6.30 to 7:30 p.m.—Children's hour 7:30 to 8 p.m.—Vesper hour

9 to 10 p.m.—Program from KOL
to 10 p.m.—Studio features
middle to 12 midnight—Tom Cats Frolic

12 to 6:30 a.m.-All Nighters Club

243.8 Meters KYA 1230 Kcys.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco 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 9 a.m.—Golden Hour Orchestra, ABC
9:15 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.—KYA Trio
11 to 12 noon—California Sunshine Hour
12 to 12:15 n.m.—News items 11 to 12 noon—California Sunshine Hour
12 to 12:15 p.m.—News items
12:15 to 12:30 p.m.—Funniest Things Novelties
12:30 to 1:20 p.m.—Pacific Salon Orchestra
1:20 to 1:30 p.m.—Dr. Buren L. Corley
1:30 to 2 p.m.—Dr. Stevenson Smith, ABC
2 to 2:45 p.m.—Golden Gate Gypsies
2:45 to 5 p.m.—Baseball from Recreation Park
5 to 6 p.m.—KYA Trio
6 to 6:15 p.m.—News items from the Examiner
6:15 to 6:30 p.m.—Golden Gate Cryer
6:30 to 7 p.m.—Pacific Salon Orchestra
7 to 7:30 p.m.—Artistic Ensemble, ABC
8 to 8:30 p.m.—Artistic Ensemble, ABC
8 to 8:30 p.m.—Chronicles of Katz, ABC
8 to 8:30 p.m.—Chronicles of Katz, ABC
9 to 10 p.m.—American Opera Co., ABC 8:30 to 9 p.m.—Enchanters, ABC 9 to 10 p.m.—American Opera Co., ABC 10 to 10:30 p.m.—Night Club skit, ABC 10:30 to 10:45 p.m.—Novelty plano duo, A 10:45 to 11 p.m.—Saxophone sextet, ABC 11 to 12 midnight—Vic Meyers, ABC

296.6 Meters KQW Channel 10 500 Watt First Baptist Church, San Jose, California 296.6 Meters Channel 101 1010 Kcys. 500 Watts

10 to 11 a.m.—Helpful Hour 11 to 12 noon—Monterey Peninsula program 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.—Harts' Happy Half Hour
1:30 to 2:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—The Friendly Hour
2:30 to 3:30 p.m.—Fanchon's Style Chat
3:45 to 4:15 p.m.—Fhirty Minutes with W. K.
4:30 to 5 p.m.—Children's program
5:15 to 5:15 p.m.—Studio program
5:15 to 5:30 p.m.—Franco's program
5:30 to 5:45 p.m.—Chas. C. Navlet Co. program
5:45 to 6 p.m.—Farm forum and special releases
6:20 to 6:25 p.m.—Farm flashes
6:20 to 6:25 p.m.—Farm flashes
6:25 to 6:50 p.m.—Farm flashes
6:26 to 6:50 p.m.—Farm flashes
6:50 to 7 p.m.—Farmes' Exchange
7 to 8 p.m.—Farm Bureau Eyening News

7 to 8 p.m.—Farm Bureau Evening News 8 to 9:30 p.m.—Songs of the Old Church Choir

232.6 Meters Channel 129 KDYL 1290 Kcys.

1000 Watts Intermountain Broad. Corp., Salt Lake City

6 p.m.—Instrumental and vocal artists 7 p.m.—Entertainers at the studio 8 p.m.—'Chronicles of Katz," ABC 8:30 p.m.—Program of harmonious selections

9 p.m.—American Opera Company, ABC 10 p.m.—"Nite Club Skit," ABC

10:30 p.m.—Note Club Skit, "ABC 10:30 pm.—Novelty piano duos by Helene Hill and Aubrey Knoff, ABC 10:45 p.m.—Saxophone sextette, ABC 11 p.m.—Vic Meyers' Orchestra, ABC

491.5 Meters **KFRC** 610 Kcys.

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif. to 8 a.m.—"Simpy Fitts" to 9 a.m.—Musical record program

8 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.—Maying So-A-Tone program
11:30 to 11:40 a.m.—Maying So-A-Tone program
11:30 to 11:40 a.m.—Madame Marie
11:40 to 12 noon—Amateur auditions
12 to 1 p.m.—Sherman, Clay noonday concert
1 to 1:30 p.m.—Ada Day beauty talk
3 to 4 p.m.—Sir Francis Drake Hotel Orchestra
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.—Mac and his Gang
6 to 7 p.m.—KFRC Concert Orchestra
7 to 7:30 p.m.—Meadows Washer program
7:30 to 7:55 p.m.—Sir Francis Drake Hotel Orchestra

chestra

7:55 to 8 p.m.—Weather Bureau bulletin 8 to 9 p.m.—"Cruise of the Flying Cloud" 9 to 10 p.m.—Elvia Allman's Surprise Package 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' Hotel Mark Hopkins Orchestra

KFWM 322.4 Meters Channel 93 930 Kcvs. 500 Watts

Oakland Educational Society, Oakland, Cal. 8 to 9 a.m.—Music. market and health hour 11 to 12 noon—Musical program, featuring "Ireland, in Story and Song" 1:30 to 2:30 p.m.—Edna's entertainment hour 2:30 to 3 p.m.—A Kingdom Message, "The Millennium" 3 to 4 pm —Organ regital

3 to 4 p.m.—Organ recital 4 to 5 p.m.—The Bagdadians 5 to 5:50 p.m.—Big Brother Walter 5:50 to 6 p.m.—Kingdom of World news

7 to 8 p.m.—Engdom of World news
7 to 8 p.m.—Doc Herrold
8 to 8:30 p.m.—Bible lecture, I. B. S. A. speaker
9 to 10 p.m.—The Travelers
10 to 10:30 p.m.—Oakland in story and song
10:30 to 11 p.m.—KFWM Maui Hawaiians

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 a.m.-Inspirational talk and prayer 8 a.m.—Inspirational talk and prayer 9 to 9:30 a.m.—Musical program 10 a.m.—Town Crier of the Day 10:30 a.m.—Kate Vaughn, household economics 11:15 to 11:45 a.m.—French lessons, E. Leon 12 noon to 12:30 p.m.—Musical program 12:30 to 12:45 p.m.—W. F. Alder travelogue 1:30 to 2 p.m.—The Bookworm 2 to 2:30 p.m.—Courtesy program 2:30 to 3 p.m.—Paul Hugon 3:30 p.m.—Louise Johnson, reading horoscopes

3:30 p.m.—Louise Johnson, reading horoscopes 4 p.m.—Lost and found announcements

4:25 p.m.—Stock market reports 5 to 5:45 p.m.—"Own Your Own Home" 5:45 to 6 p.m.—Town Crier's amusement tips

6:30 p.m.—Organ program
6:30 to 7 p.m.—KNX Concert Orchestra
7 to 7:30 p.m.—Alfonso Corelli's orchestra

7:30 to 8:30 p.m.—Feature program
8:30 to 9 p.m.—A. M. O. R. C. College program
9 to 10 p.m.—Lubboviski Trio
10 to 12 midnight—Gus Arnheim's Cocoanut
Grove Orchestra

12 to 1 a.m.-Dorado Club Silver Fizz dance hour

Channel 59

THURSDAY Programs

468.5 Meters Channel 64 KFI 640 Kcvs. 5000 Watts Copyright, 1929, E. C. Anthony, Inc., L. A. 8 a.m.—Shell Happy Time from KPO 10:30 a.m.—"Woman's Magazine of the Air" 11 a.m.—French lessons, Annette Doherty 11:30 a.m.—Standard Oil Co. program, NBC 12 noon—Dept. of Agriculture talks 12:15 p.m.—Federal and state market reports 12:30 p.m.—Harry Coleman, fingerprint expert 2 p.m.—Leon Archer, Eddie Marble 2:30 p.m.—Helen White; A. Gonzales, pianist 3 p.m.—Alma and Adele Howell 3:30 p.m.—Betty Collins Thompson 4 p.m.—A. Melvern Christie 4:30 p.m.—Kay Phillips 4:45 p.m.—Dr. H. Edward Myers 5 p.m.—Seiberling program, NBC 5 p.m.—Seilberling program, NBC
5:30 p.m.—Studio program
6 p.m.—Halsey Stuart program, NBC
7:30 p.m.—Standard Symphony, NBC
8:30 p.m.—North Amer. Bldg. & Loan program
9:30 p.m.—Concert orchestra, Pryor Moore, dir. 10 to 11 p.m.-Dance music program, NBC 325.9 Meters **KOMO** Channel 92 1000 Watts 920 Kcvs.

Fisher's Blend Station, Seattle, Washington

7:55 a.m.—Inspirational services 8 a.m.—Shell Happy Time a a.m.—Shen Happy Time 9 a.m.—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, NBC 11 a.m.—Orchestra with Joy Boys 11:30 a.m.—Standard School broadcast, NBC 12 noon—Orchestra; Helen McCall, recipes 12:45 p.m.—Constance Cook, recipes 1:15 p.m.—Magic of Speech, by V Vida Sutton. NEC

NBC

9 p.m.—House of Myths, NBC

4 p.m.—Mining stock quotations

4:10 p.m.—Orchestra with Rhena Marshall

4:55 p.m.—"Something About Everything"

5 p.m.—Seiberling Singers, NBC

6 p.m.—Halsey Stuart program, NBC

6 j.m.—Halsey State Infogram, NGC 6;30 p.m.—Orchestra and soloists 7;30 p.m.—Standard Symphony Hour, NBC 8;30 p.m.—Crescent Old Time Band 9;30 p.m.—Novelty trio; McKinley Sisters 10 p.m.—Associated Brass Band 11 p.m.—Late news flashes

11:15 p.m.—Gyrators; Helen McCall, blues 12:15 to 12:30 a.m.—James Harvey, tenor; Zita Dillon, piano

348.6 Meters 860 Kcys.

KFQZ Channel 86 1000 Watts Taft Broadcasting Co., Hollywood, Calif.

Taft Broadcasting Co., Hollywood, Cali 7 a.m.—Breakfast program 8 a.m.—Earl H. Boogar Co. 9 a.m.—Miss Clella Collins 9:30 a.m.—Prosperity program 10:30 a.m.—Prosperity program 10:30 a.m.—Al Cajal and soloists 1 to 2 p.m.—Al Cajal and soloists 2 p.m.—Popular recordings 4 p.m.—Dalton's hour 5 p.m.—Gene Perry's program 8 p.m.—Charlotte & Claire Baber, Al Cajal 9 p.m.—Scotty Morrison, Joey Lane 10 to 12 midnight—Jack Dunn's orchestra

KHO 590 Kcvs. 1000 Watts Louis Wasmer, Inc., Spokane, Washington 6:45 to 7 a.m.—Inspirational services 7 to 7:30 a.m.—Sunrise Pep period 7:30 to 8 a.m.—Myrrohl Musical Klock 8 to 9 a.m.—The 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 a.m.—Woman's Magazine, NBC 11 to 11:30 a.m.—Farmers' Service Hour 11:30 to 12 noon—Standard School Hour, NBC 12 to 1 p.m.—Luncheon concert, NBC 1 to 1:30 p.m.—Musical Review 1:30 to 2 p.m.—Fur Facts 1:30 to 2 p.m.—Fur Facts
2 to 3 p.m.—Washington Home Service
3 to 4 p.m.—The House of Myths, NBC
4 to 4:30 p.m.—"Paint o' Mine" period
4:30 to 4:45 p.m.—Empire Home Hints
4:45 to 5 p.m.—Jones' Happy Time
5 to 5:30 p.m.—Seiberling program, NBC
5:30 to 6 p.m.—Concert, sports and news
6 to 6:30 p.m.—Halsey Stuart program, NBC
6:45 to 7 p.m.—Alice in Launderland 6:45 to 7 p.m.—Alice in Launderland 7 to 7:30 p.m.—Studio program 7:30 to 8:30 p.m.—Standard Symphony, NBC 8:30 to 9:30 p.m.—Crescent's Old Favorites from KOMO 9:30 to 9:50 p.m.—Sprague Ave. Investment Co. 9:50 to 10 p.m.-Amos 'n' Andy 10 to 11 p.m.—Associated Oil Brass Band, KOMO 483.6 Meters **KGW** 620 Kcvs. 1000 Watts The Morning Oregonian, Portland, Oregon 7:45 to 8 a.m.—Devotional services 8 to 9 a.m.—Shell Happy Time 8 to 9 a.m.—Shell Happy Time
9 to 9:30 a.m.—Betty Baker's Cooking School
9:30 to 10 a.m.—Town Crier
10 to 10:15 a.m.—Lesser Co. Inc. program
10:15 to 10:30 a.m.—The Town Crier
10:30 to 11 a.m.—Woman's Magazine, NBC
11 to 11:30 a.m.—Continuation of Town Crier
11:30 to 12 noon—Standard School progran NBC

508.2 Meters

NBC
12 to 12:30 p.m.—Maytag So-A-Tone program
1:15 to 1:30 p.m.—Magic of Speech, NBC
2 to 2:20 p.m.—Stock market quotations
2:20 to 4 p.m.—Baseball game
4 to 4:15 p.m.—Business talk by Julius Klein
5 to 5:30 p.m.—Seiberling program, NBC
6 to 6:30 p.m.—Halsey Stuart, NBC
6:30 to 6:35 p.m.—Thrift talk, Geo. Simons
6:35 to 6:40 p.m.—Studio program
6:40 to 6:55 p.m.—Garden talk by Ray W. Gill
6:55 to 7 p.m.—Studio program 6:55 to 7 p.m.-Studio program 7:30 to 8:30 p.m.—Standard Symphony, 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.—Studio program 11 to 11:15 p.m.—Oregonian news summary 11:15 to 12 midnight—KGW Dance Band

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

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 11:30 a.m.—Dr. A. T. Robertson

11:30 to 12 noon—Leland Green, Grace Hillman

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

1 to 1:15 p.m.—Ernest Nichols, baritone

1:15 to 2 p.m.—Missionary biographies

2 to 2:30 p.m.—Rev. S. W. Gage

545.1 Meters KTAB 550 Kcys.

Channel 55 500 Watts

Pickwick Broadcasting Co., Oakland, Calif.

Pickwick Broadcasting Co., Oakland, C. 7 to 8 a.m.—Uncle Eddie 8 to 9 a.m.—Ray Raymond's Tabloid 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.—Musical Question Box 11 to 12 noon—Studio program 12 to 1 p.m.—George Otto's Hawaiians 1 to 1:30 p.m.—Organ recital 3 to 4 p.m.—Musical Vagabonds 4 to 5 p.m.—Amusette Quintet 5 to 6 p.m.—Brother Bob's Frolic 6 to 6:30 p.m.—Studio program 6:30 to 7 p.m.—Twilight Hour 7 to 8 p.m.—States Hof Brau Orchestra 8 to 9 p.m.—Pickwick Versatilians 9 to 10 p.m.—Concert orchestra

9 to 10 p.m.—Concert orchestra
10 to 10:30 p.m.—George Garcia, tenor
10:30 to 11 p.m.—Studio program

11 to 1 a.m.-Night Owls

526 Meters 570 Kcys

KXA

Channel 57 500 Watts

American Radio Tel. Co., Seattle, Wash.

9 to 10 a.m.-The Market Hour, with Uncle Ash 10 to 10:15 a.m.—Inspirational services 10:15 to 10:30 a.m.—Health exercises

10:30 to 12 noon—Sunshine Hour; Youth Always 12 to 12:30 p.m.—Popular recordings 12:30 to 1:30 p.m.—Business Club luncheon 1:30 to 2 p.m.—Hawaiian recordings

1:30 to 2 p.m.—Hawahan recordings
2 to 3 p.m.—Popular recorded program
3 to 4 p.m.—Bridge Party Hour
4 to 5 p.m.—Song and plano recital
5 to 6 p.m.—Popular recordings
6 to 7 p.m.—Northwestern Crier hour
7 to 7:20 p.m.—Edbolm Co. program

7 to 7:30 p.m.—Edholm Co, program 7:30 to 8 p.m.—Mae Carey, Jack Warner 8 to 9 p.m.—Lurlene Day, Carmel Teed, Art Nelson, Mae Carey, Ruth Hubbs

9 to 9:30 p.m.—University Players 9:30 to 10:30 p.m.—Dance program, all request 10:30 to 12 midnight-Bats in the Belfry frolic

280.2 Meters 1070 Kcvs.

KJBS

Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—Early Bird hour 8 to 9 a.m.—Favorite recordings

to 9:30 a.m.—Embassy popular program 9:30 to 11 a.m.—Vocal & instrument, recordings 11 to 12 noon—Concert recordings 12 to 1 p.m.—Dance recordings

1 to 1:30 p.m.—Raymond Melodists 1:30 to 3 p.m.—Variety records

3 to 4 p.m.—Bridge hour records 4 to 5 p.m.—Popular records 5 to 5:30 p.m.—New record releases 5:30 to 6:45 p.m.—Dance music

291.1 Meters 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.—Salon Orchestra and male quartette

333.1 Meters 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California

7:30 to 8 a.m.—Physical culture period 8 to 9 a.m.—"Early Birds"

9 to 9:55 a.m.—Late recordings 9:55 to 10:15 a.m.—U. S. C. Chapel period 10:15 to 11:15 a.m.—Agnes White, At Our House

10:15 to 11:15 a.m.—Agnes White, At Our House 11:15 to 12 noon—Recordings 12 to 12:30 p.m.—Biltmore Hotel Concert Orch. 12:30 to 12:45 p.m.—World-wide news 12:45 to 1:30 p.m.—KHJ Dance Band 1:30 to 2 p.m.—Charlie Wellman's requests 2 to 2:30 p.m.—H. M. Robertson, the Dog Man 2:30 to 3 p.m.—Dorothy E. Cole, This and That 3 to 3:30 p.m.—Health talk 3:30 to 3:45 p.m.—Police Com. W. G. Thorpe 3:45 to 4 p.m.—Studio program

3:30 to 3:45 p.m.—Police Com. W. G. Thorpe 3:45 to 4 p.m.—Studio program 4 to 5 p.m.—Matinee Melody Masters 5 to 6 p.m.—KHJ Quintet 6 to 6:45 p.m.—Orchestra and singers, KFRC 6:45 to 7 p.m.—World-wide news 7 to 7:30 p.m.—Inglewood Park program 7:30 to 8 p.m.—Walles-Smith Co. program 7:30 to 8 p.m.—Desmond's light opera hour

8 to 9 p.m.—Desmond's light opera hour 9 to 10 p.m.—Elvia Allman's Surprise Package 10 to 12 midnight-Biltmore Hotel Dance Orch.

12 to 1 a.m.-Organ and instrumental trio

361.2 Meters Channel 83 830 Kcvs. 12.500 Watts General Electric Co., Denver, Colorado

5 to 5:30 p.m.—Seiberling Singers, NBC 5:30 to 6 p.m.—Maxwell House Coffee, NBC 6:00 to 7 p.m.—Halsey Stuart, NBC 6:00 to 7 p.m.—United States National Bank 7 to 7:30 p.m.—Supreme serenaders 7:30 to 8 p.m.—Colorado Agricultural College 8 to 8:30 p.m.—Second U. S. Engineers Band 8:30 to 8:45 nm —News bulletine

8:30 to 8:45 p.m.-News bulletins

On a recent trip North by C. H. Preston, inventor of the famous Preston Permanent Radio Ground, Broadcasting Stations KOL, KORE, KHQ and the new station at North Yakima coming on the air with call letters KIT have ordered the large type Preston Ground on the transmitter of their stations.

Radio dealers are buying the Preston Grounds in lots of twelve to one thousand at a time.

Mr. Preston, on his recent trip, visited all principal points in the Pacific Northwest and expects within another week to go to Spokane and Montana in connection with his invention.

The housewife can now polish her hardwood floors without effort. A vacuum cleaner concern has converted one of its products into a floor polisher. It looks much like a vacuum cleaner and is of the same size, the main difference being that a polishing device spins on the floor as the instrument is moved back and forth.

May 3, 1929









"Doc" Herrold KFWM-7 p.m.

Prof. Schnitzel ABC-11 p.m.

Sid Goodwin KGW-Announcer

Burt King KGO-11 p.m.

379.5 Meters KGO Channel 79 790 Kcvs. 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 12 mon—embrandt Trib 12 to 1 p.m.—Pacific Little Symphony, NBC 5 to 5:30 p.m.—NBC program 5:30 to 6 p.m.—Tom King detective stories 6 to 6:30 p.m.—Hudson-Essex Challengers, NBC 6:30 to 7 p.m.—Half hour with Senate, NBC

6:30 to 7 p.m.—Half hour with Senate, NBC
7 to 8 p.m.—Stanislas Bem's Little Symphony
8 to 9 p.m.—RCA Hour, NBC
9 to 9:30 p.m.—Borden Farm program, NBC
9:30 to 10 p.m.—The Olympians
10 to 11 p.m.—Western Artist Series concert;
Eva Garcia, planist. Selections—Bavolet Flottant, Le Coucou, Toccata and Fugue, Prophet
Bird, Birdling, The Lark, Bird Song, If 1
Were a Bird, Caprice Alceste, Prelude in
B-flat Minor, Etude in E major, Waltz in E
minor, The White Peacock, Zapateada, Naiids
in the Spring
1 to 12 midnight—Burt King's Hotel Claremont

11 to 12 midnight-Burt King's Hotel Claremont Orchestra (Berkeley)

315.6 Meters **KFWB** Channel 95 950 Kcys. 1000 Watts

Warner Brothers, Hollywood, California 10 a.m.—Harmony Hour 11 a.m.—KFWB Shoppers' Directory 11 3.m.—Ar who Shoppers Directory 12:30 p.m.—Air Journal 1:30 p.m.—Housekeepers' Chat by Aunt Sammy 1:50 p.m.—Air Journal (continued) 2:15 p.m.—Coast League baseball game 4:30 p.m.—Radio Travel Tales 5:45 p.m.—Town Tattler 6:20 p.m.—Musical program 6:30 p.m.—Harry Jackson's entertainers 7 p.m.—Program by the 507 Boys 7:30 p.m.-Jean Leonard, Wizard of the Ivories 8 p.m.—Daily news items 8:30 p.m.—Vicenzo Pometti's concert orchestra 9 p.m.—Harry Casey's quartet; Badger and Musseler, song and patter team 9:30 p.m.—National Life Concert Orchestra 10 p.m.—Amos 'n' Andy 10:10 p.m.—Jackie Taylor's orchestra

11:10 to 12:10 a.m.—Roy Fox' orchestra

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

to 8 a.m.—Uncle Eddie 8 to 9 a.m.—Ray Raymond's Tabloid 9:30 to 10:30 a.m.—Popular records 10:30 to 11 a.m.—Musical Question Box 11 to 12 noon—Studio program
12 to 1 p.m.—George Otto's Hawaiians 1 to 1:30 p.m.—Organ recital 1:30 to 3 p.m.—Recorded features 3 to 4 p.m.—Musical Vagabonds
4 to 4:50 p.m.—Amusette Quintet
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
7:15 to 7:30 p.m.—Studio program
7:30 to 8 p.m.—Morman Church program
8 to 8:30 p.m.—Musical program
8:30 to 9 p.m.—KTAB Minstrels
9 to 9:30 p.m.—Pickwick Papers
9:30 to 10 p.m.—Lullaby Lane
10 to 11 p.m.—Pickwick Versatilians
11 to 1 a.m.—Night Owls 3 to 4 p.m.—Musical Vagabonds

236.1 Meters Channel 127 KOL 1000 Watts 1270 Kcys.

Seattle Broadcasting Co., Seattle, Wash. 6:45 to 8:45 a.m.—Sunset Musical Klock

6:45 to N:45 a.m.—Sunset Musical Klock
8:45 to 9 a.m.—Program of general interest
9 to 9:45 a.m.—Health and beauty talk; music
9:45 to 10 a.m.—Housekeepers' Chat
10 to 11:30 a.m.—Popular recordings
11:30 to 12 noon—Sweet Sixteen Time
12 to 1:30 p.m.—Chamber of Commerce luncheon
1:30 to 2:30 p.m.—Matinee Melodies
2:30 to 4:30 p.m.—Baseball broadcast
4:30 to 5 p.m.—News items weather forecast

4:30 to 5 p.m.—News items, weather forecast 5:45 to 6 p.m.—Studio program 6 to 7 p.m.—Dinner hour concert 7 to 7:30 p.m.—Ken Stuart's half hour

7:30 to 7:50 p.m .- M. Baldwin, This and That 8 to 8:30 p.m.—Tucker's Everstate Band 8:30 to 9 p.m.—Pacific Trade program 9 to 9:15 p.m.—Amos 'n' Andy

9:15 to 10:15 p.m.—Tucker's Everstate Band 10:15 to 11:15 p.m.—Studio program 11:15 to 1 a.m.—Tucker's Everstate Band

American Broadcasting Company

7 to 8 a.m.-Vim, Vigor and Vitality, KJR, KGA, KEX, KYA, KMTR

to 9 a.m.—Anthony Euwer and Golden Hour Orchestra, KJR, KGA, KEX, KYA, KLZ,

9:30 a.m.—Mary Cooke, Better Homes program, KJR, KGA, KEX, KYA, KDYL, KLZ 9:30 to 9:45 a.m.—Glenn Eaton and Marjorie Robillard, KJR, KGA, KEX, KYA, KDYL,

KLZ

KLZ
9:45 to 10 a.m.—Morning devotional service, KJR,
KGA, KEX, KYA, KDYL, KLZ
10:30 to 10:45 a.m.—Georgia O. George, hair culture, KJR, KGA, KEX, KDYL, KLZ
11 to 12 noon—American Reveillers, KJR, KGA,
KEX, KLZ, KDYL
12 to 12:15 p.m.—Late news events, KJR, KGA,
KDYL, KLZ
12:15 to 12:30 p.m.—"Music Appreciation," by
Raymond David Holmes, KJR, KEX, KGA,
KDYL, KLZ
12:30 to 1:30 p.m.—Vic Meyers' orchestra. KJR.

12:30 to 1:30 p.m.—Vic Meyers' orchestra, KJR, KGA, KEX, KDYL, KLZ 1:30 to 2 p.m.—Song recital, Sidney Dixon and G. Donald Gray, KJR, KGA, KEX, KDYL, KLZ

2 to 3 p.m.--American Artistic Ensemble, KJR,

to 3 p.m.—American Artistic Ensemble, KJR, KGA, KEX, KDYL, KLZ
to 4 p.m.—Vic Meyers' orchestra, KJR, KGA, KEX, KDYL, KLZ
to 5 p.m.—"The Melodians," KJR, KGA, KEX, KDYL, KLZ

to 6 p.m.—American Artistic Ensemble; solo-ists, Agatha Turley and Sydney Dixon, KJR, KGA, KEX, KDYL, KLZ to 7 p.m.—Vic Meyers' dinner music, KJR,

KGA, KEX

KGA, KEX
7 to 7:30 p.m.—Eastman Kodak Company pro-gram, CBS from New York, KJR, KGA, KEX, KYA, KMTR, KDYI, KLZ
7:30 to 8 p.m.—Dr. West's program, CBS from New York, KJR, KGA, KYA, KMTR, KLZ,

KDYL

8 to 9 p.m.--Neapolitan Nights, KJR.

to 9:30 p.m.—Metro and Cosmo with Golden Gate Gypsies, KJR, KEX, KYA, KMTR, KLZ,

9:30 to 10 p.m.—Woodwind ensemble, KJR, KEX, KYA, KMTR, KDYL, KLZ
10 to 11 p.m.—Dancing Strings, Herman Kenin's orchestra, KJR, KGA, KEX, KYA, KLZ, KMTR, KDYL

11 to 12 midnight—Golden Gate Gypsies, Her-man Kenin director, and Herman Schnitzel, KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL

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

8 to 9 a.m.—Music, market and health hour 2:30 to 3 p.m.—Studio program: Vladimar Pola-jenko, pianist; Nellie L. Scott, soprano; Patsy Velou, dramatic reader; educational feature,

June Gilman

4:30 to 5:50 p.m.—Big Brother Walter 5:50 to 6 p.m.—Kingdom of World news 7 to 8 p.m.—Doc Herrold 8 to 8:30 p.m.—Bible dialogue, "The King Is Among You"

NBC

National Broadcasting Company

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

Ann Holden will take up cheese sauce and the variety of ways in which it may be used with fish, vegetables and macaroni, during the Kraft feature. The Alpine feature will be devoted to various uses of milk, in a regular diet.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.

12 to 1 p.m.—Pacific Little Symphony

Max Dolin and his 32-piece orchestra which plays in the San Francisco studios will offer a program of orchestral music over stations KHQ, KOMO and KGO. 6 to 6:30 p.m.—Hudson-Essex Challengers

(transcontinental)

Broadcasting through a nation-wide network of NBC System stations, the Hudson-Essex Challengers will be heard through KHQ, KOMO, KGW, KGO, KPO and KFI.
6:30 to 7 p.m.—Half Hour With the Senate

(transcontinental)

Presenting leading members of the upper Presenting leading memoers of the upper house of Congress as speakers, another in the series of "Half Hours With the Senate" programs will be broadcast through KHQ, KOMO, KGW, KGO and KPO.

8 to 9 p.m.—RCA hour
Margaret O'Dea, contralto; Edward Randall, baritone, and the RCA Orchestra under Max Dolin's direction will present selections preceding and following an educational leature by:

ceding and following an educational lecture by Henry M. Hyde of the Astronomical Society of the Pacific.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.

Singing by a male quartet of old and new songs, and instrumental selections provide a setting for the complicated love affair of the rural trio.

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

10 to 12 midnight-Dance music by the caderans will be broadcast from 10 to 11 through KFI, KSL and KOA, and from 11 to 12 through KGO and KPO.

BEST BETS TODAY

TIME	STATION	PROGRAM
	 	
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491.5 Meters KFRC 610 Kcvs.

Channel 61 1000 Watts

Don Lee, Inc., San Francisco, Calif. 7 to 8 a.m.—"Simpy Fitts" 8 to 9 a.m.—Musical record program o to 9:30 a.m.—Musical record program o to 9:30 a.m.—Georgia O. George 10 to 11 a.m.—Wyn's daily chats 11 to 11:30 a.m.—'Hints to Home Makers'' 11:30 to 12 noon—Amateur auditions 11:30 to 12 noon—Amateur auditions
12 to 1 p.m.—Sherman, Clay noonday concert
1 to 1:30 p.m.—Ada Day beauty talk
1:30 to 2:30 p.m.—Musical record program
3:30 to 3:35 p.m.—Something about everything
3:35 to 4 p.m.—News 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 4:55 to 5 p.m.—Town topics to 5:30 p.m.—Storyman and his Aircastle 5:30 to 6 p.m.—Emporium children's hour 6 to 6:30 p.m.—Jo Mendel's Pep Band 6:30 to 7 p.m.—Pat Frayne, sports 7 to 7:30 p.m.—S. F. Toll Bridge program 7:30 to 7:55 p.m.—Anna Kristina program 7:55 to 8 p.m.—Weather Bureau bulletin 8 to 8:30 p.m.—Stanley's Twenty-five Club 8:30 to 9 p.m.—Tales from an antique shop

8 to 8:30 p.m.—Stanley's Twenty-Inve Cub 8:30 to 9 p.m.—Tales from an antique shop 9 to 9:30 p.m.—Durant Divertissements 9:30 to 10 p.m.—Veedol Voodvill 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.—Tom Gerunovich and his or-

KGW 483.6 Meters 620 Kcys.

Channel 62 1000 Watts

The Morning Oregonian, Portland, Oregon 7:15 to 7:30 a.m.-Y. M. C. A. health exercises

7:45 to 8 a.m.—Devotional services 8 to 9 a.m.—Shell Happy Time

o to 5 a.m.—Sneil 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.—Woman's Magazine of the Air, NBC

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, NBC

2 to 2:20 p.m.—Stock market quotations 2:20 to 4 p.m.—Baseball game

5:15 to 5:20 p.m.—Fishing bulletin 5:20 to 5:25 p.m.—Red Cross talk 5:25 to 6 p.m.—Shefler's Hawaiian Quartet 6 to 6:30 p.m.—Hudson program, NBC 6:30 to 7 p.m.—Half hour with Senate, NBC

6:30 to 7 p.m.—Half hour with Senate, NBC
7 to 8 p.m.—Studio program
8 to 9 p.m.—RCA Hour, NBC
9 to 9:30 p.m.—Borden's farm program, NBC
9:30 to 10 p.m.—Footlights, NBC
10 to 10:15 p.m.—Oregonian news summary
10:15 to 10:30 p.m.—Talk by Capt. Frank Ervin
10:30 to 12 midnight—Hoot Owls Frolic

361.2 Meters KOA 830 Kcys.

Channel 83 12,500 Watts

General Electric Co., Denver, Colorado 4 to 5 p.m.-Orchestra and Cavaliers, NBC

4 to 5 p.m.—Orchestra and Cavaners, NBC to 6:30 p.m.—Hudson-Essex Challengers, NBC 6:30 to 7 p.m.—Farm Question Box 7 to 7:30 p.m.—The Skellodians, NBC 8 to 8:05 p.m.—Answers on financial questions 8:05 to 8:20 p.m.—News bulletins 8:20 to 9 p.m.—String trio 9:30 to 10 p.m.—Footlights, NBC 10 to 11 p.m.—The Trocaderans, NBC

10 to 11 p.m.-The Trocaderans, NBC

440.9 Meters **KPO** 680 Kcys.

Channel 68 5000 Watts

Hale Bros. & The Chronicle, San Francisco 6:45 to 8 a.m.—Health exercises by Hugh Barrett Dobbs, assisted by William H. Hancock 8 to 9 a.m.—Shell Happy Time by Hugh Barrett Dobbs and William Hancock 9:30 to 10 a.m.—Dobbsie's Daily Chat; John

9:30 to 10 a.m.—Dobbsie's Daily Chat, John Risso, tenor
10:30 to 11:30 a.m.—Magazine of the Air, NBC 11:45 to 12 noon—Ye Towne Cryer
12 to 12:10 p.m.—Special announcements
12:10 to 12:45 p.m.—KPO Carolers
12:45 to 1:30 p.m.—Commonwealth luncheon
1:30 to 2 p.m.—Jerry Jermaine for Hale's
2 to 2:30 p.m.—House of Dreams; Hollister Mc-

Guire, baritone

Guire, baritone
2:30 p.m.—Stock market quotations
2:45 p.m.—Baseball game; children's program
4:55 p.m.—Stock market quotations
5:50 5:30 p.m.—Studio program
5:30 to 6 p.m.—Don George, organist
6 to 6:30 p.m.—Hudson program, NBC
6:30 to 7 p.m.—Half hour with Senate, NBC
7 to 8 p.m.—KPO Concert Orchestra
8 to 9 p.m.—RCA Hour, NBC
9 to 9:30 p.m.—Borden Farm program, NBC
9:30 to 10 p.m.—Caroline Cone Baldwin, planist
10 to 11 p.m.—Jesse Stafford's Palace Hotel 10 to 11 p.m.—Jesse Stafford's Palace

Dance Orchestra 11 to 12 midnight—Trocaderans, NBC

325.9 Meters **KOMO** 920 Kcys.

Channel 92 1000 Watts

Fisher's Blend Station, Seattle, Washington 7:55 a.m.—Inspirational services

7:55 a.m.—Inspirational services
8 a.m.—Shell Happy Time
9 a.m.—Gyrators with Joy Boys
10 a.m.—Y. M. C. A. health exercises
10:15 a.m.—What to Prepare for Dinner
10:30 a.m.—Magazine of the Air, NBC
11:10 a.m.—Sunrise Trio
12 noon—Pacific Little Symphony, NBC

p.m.-Musical program

p.m.-Gyrators; Jimmie Riddel, Helen McCall -Concert trio; George Godfre, Rhena 3:15 p.m.-Marshall

4 p.m.—Mining stock quotations
4:10 p.m.—Quintet; Alice Maclean, soprano
4:55 p.m.—"Something About Everything"
5:15 p.m.—"Joy Boys'
5:30 p.m.—Stock and bond quotations
5:45 p.m.—News flashes and sports

6 p.m.—Hudson_Essex Challengers, NBC 6:30 p.m.—Half hour with Senate, NBC

8 p.m.—Rati nodi with Schate, A.S.
7 p.m.—Studio program
8 p.m.—R. C. A. Hour, NBC
9 p.m.—Borden Farm, NBC
9:30 p.m.—Vaudeville, NWT broadcast 10 p.m.—Ray and Bestos, NWT broadcast 10 p.m.—Ray and Bestos, NWT broadcast 10:30 p.m.—Orchestra; Helen McCall, blues 11:30 p.m.—Male quartet 12:15 to 12:30 a.m.—Late news flashes

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 Quartet and

8:30 to 9 p.m.—Western Ladies' Quartet and James Todd, planist 9 to 10 p.m.—The CNRV Players under the di-rection of Jack Gilmore 10 to 11 p.m.-String quintette and assisting

artists 11 to 12 midnight-National Melodians, dance music

243.8 Meters KYA 1230 Kcys.

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, Seattle

8:15 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.-George Taylor and Clein Ken-

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

11 to 12 noon—California Sunshine Hour
12 to 12:15 p.m.—Examiner news
12:15 to 12:30 p.m.—Funniest Things
12:30 to 1:30 p.m.—Prudence Penny
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
6 to 6:15 p.m.—News items
6:15 to 6:30 p.m.—Golden Gate, Cryan

6 to 6:15 p.m.—News items
6:15 to 6:30 p.m.—Golden Gate Cryer
6:30 to 7 p.m.—Six Best Steppers
7 to 7:30 p.m.—Eastman Kodak program, CBS
7:30 to 8 p.m.—Dr. West program
8 to 9 p.m.—Neapolitan Nights, ABC
9 to 9:30 p.m.—Metro and Cosmo with Golden
Gate Gypsles
9:30 to 10 p.m.—Woodwind ensemble, ABC

9:30 to 10 p.m.—Woodwind ensemble, ABC 10 to 11 p.m.—Dancing Strings, ABC 11 to 12 midnight—Golden Gate Gypsies; Nita Mitchell, soloist, and Herman Schnitzel, ABC

468.5 Meters 640 Kcys.

KFI

Channel 64 5000 Watts

Copyright, 1929, E. C. Anthony, Inc., L. A. Copyright, 1929, E. C. Anthony, Inc., L. A. 8 a.m.—Shell Happy Time from KPO 10:30 a.m.—Woman's Magazine of the Air, NBC 11:30 a.m.—Studio program 12 noon—Dept. of Agriculture talks 12:15 p.m.—Federal and state market reports 12:25 p.m.—Franklin L. Graves, talk 2 p.m.—Leon Archer, William Don, comedian 3 p.m.—Variety Hour 4 p.m.—E. H. Rust, nurseryman 4:30 p.m.—Hugo Escobar, Spanish lesson 5 p.m.—Big Brother 5:30 p.m.—Glen Edmund and his Collegians 6 p.m.—Hudson Motors program, NBC 7:30 p.m.—Musical program

8 p.m.—Borden farm program, NBC 10 to 11 p.m.—Dance music program, NBC

239 Meters 1250 Kcvs.

Channel 125 500 Watts

KXL Broadcasters, Inc., Portland, Ore. 6:30 to 8 a.m.-Breakfast concert 8 to 9 a.m.—Morning radio clock 9 to 10 a.m.—Early Birds 10 to 12:30 p.m.—Home Economics; music 12:30 to 1 a.m.—Orchestra and soloists 12:30 to 1 a.m.—Orchestra and soloists
1 to 6 p.m.—Musical program
6 to 6:30 p.m.—Nosey Ned, the Reporter
6:30 to 7:30 p.m.—Children's hour
7:30 to 8 p.m.—Vesper music
8 to 8:30 p.m.—Rose City Beavers
8:30 to 11 p.m.—Featured artists
11 to 12 midnight—Popular dance program
12 to 6:30 a.m.—All Nighters Club

12 to 6:30 a.m.—All Nighters Club

340.7 Meters KLX 880 Kcys.

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises 8 to 9 a.m.—Jean Kent

9 to 9:30 a.m.—Modern Homes period 9:30 to 9:40 a.m.—Belco talk 9:40 to 10:15 a.m.—Recordings 10:15 to 10:30 a.m.—Opening stocks, weather

10:15 to 10:30 a.m.—Opening stocks, weath 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 5 to 5:30 p.m.—Brother Bob 5:30 to 6 p.m.—Cressy Ferra, planist 6 p.m.—Curtain Calls 6 to 7 p.m.—Hotel Oakland Concert Trio

6 p.m.—Curain Cans 6 to 7 p.m.—Hotel Oakland Concert Trio 7 to 7:30 p.m.—News broadcast 7:30 to 8 p.m.—Edna Fisher, pianist 8 to 9 p.m.—John Wharry Lewis KLX Quintet 9 to 9:30 p.m.—Studio program 9:30 to 10 p.m.—Helen Wegman Parmelee, piano

recital 10 to 11 p.m.-Fleur-de-Lis Orchestra

508.2 Meters KHO 590 Kcys.

Channel 59 1000 Watts

Louis Wasmer, Inc., Spokane, Washington

6:45 to 7 p.m.—Inspirational services 7 to 7:30 a.m.—Sunrise Pep period 7:30 to 8 a.m.—Myrrohl Musical Klock 8 to 9 a.m.—Shell Happy Time

9 to 9:30 a.m.—The Chocolate Girl 9:30 to 10 a.m.—Household Service

10 to 10:30 a.m.—Home hints, recipes, etc. 10:30 to 11 a.m.—Woman's Magazine, NBC 11 to 12 noon—Farmers' Service Hour 12 to 1 p.m.—Pacific Little Symphony, NBC

12 to 1:30 p.m.—Racine Entitle Symphony, N.
1 to 1:30 p.m.—Musical Review
1:30 to 2 p.m.—Fur Facts
2 to 3 p.m.—Gems from Sartori
3 to 3:30 p.m.—Rainbow program; music
3:30 to 4 p.m.—Magic Carpat of the Orion

3 to 4 p.m.—Magic Carpet of the Orient 4 to 4:30 p.m.—'Paint o' Mine' period 4:30 to 4:45 p.m.—Empire Home Hints 4:45 to 5 p.m.—Jones' Happy Time

4:45 to 5 p.m.—Jones' Happy Time
5 to 6 p.m.—Service Hour
6 to 6:30 p.m.—Hudson Motor Car, NBC
6:30 to 7 p.m.—Senate program, NBC
7 to 8 p.m.—Studio program
8 to 9 p.m.—R. C. A. Hour, NBC
9 to 9:30 p.m.—Borden Farm program, NBC
9:30 to 10 p.m.—Veedol vaudeville
10 to 10:10 p.m.—Amos 'n' Andy
10:10 to 10:30 p.m.—News and sports
10:30 to 10:45 p.m.—Alice in Launderland
10:45 to 12 midnight—Dance orchestra

348.6 Meters KFQZ 860 Kcys. Taft Broadcasting Co., Hollywood, Calif.

1000 Watts

7 a.m.—Calif. Aerial Transport Co. 8 a.m.—Earl H. Boogar Co. 9 a.m.—Miss Clella Collins

9 a.m.—Miss Clella Čollins
9:30 a.m.—Prosperity program
11:15 a.m.—Mrs. Lesa May Grey
12 noon—Coo Coo Club
1 p.m.—Al Cajal and soloists
2 p.m.—Popular recordings
4 p.m.—Dalton's hour
5 p.m.—Gene Perry's program
8 p.m.—Hawaiian trio
9 p.m.—Al Cajal and soloists
10 to 12 midnight—Jack Dunn's of

10 to 12 midnight-Jack Dunn's orchestra

285.5 Meters KNX Channel 105 5000 Watts 1050 Kcvs. L. A. Evening Express, Los Angeles, Calif. 6:45 to 8 a.m.-Health exercises. 8 a.m.-Inspirational talk and prayer 8 a.m.—Inspirational talk and prayer 9:15 to 9:30 a.m.—Courtesy program 9:30 to 10 a.m.—Radio shopping news 10 a.m.—Town Crier of the Day 10:30 to 10:45 a.m.—Courtesy program 12 noon to 12:30 p.m.—Musical program 1:30 to 2 p.m.—The Bookworm 2 to 2:30 p.m.—Courtesy program 2:30 to 3 p.m.—Federation of Women's Clubs 3:30 to 4 p.m.—C. P. R.'s musical program 4 p.m.—Lost and found announcements 4:25 n.m.—Dr. Wesley M. Barrett

4 p.m.—Lost and found announcements
4:25 p.m.—Dr. Wesley M. Barrett
5 to 5:45 p.m.—"Own Your Own Home"
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Organ program
6:30 to 7 p.m.—KNX Concert Orchestra
7 to 8 p.m.—Courtesy 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.—Broadcasting the main event from
the Hollywood Legion Stadium
10 to 12 midnight—Gus Arnheim's Cocoanut

10 to 12 midnight—Gus Arnheim's Cocoanut Grove Orchestra 12 to 1 a.m.—Dorado Club Silver Fizz dance hour

296.6 Meters 1010 Kcys.

Channel 101 500 Watts

First Baptist Church, San Jose, California

Pirst 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 10 1:30 p.m.—Harts' 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 p.m.—Children's program 5 to 5:15 p.m.—Musical program 5 to 5:15 p.m.—Belco program 5:15 to 5:30 p.m.—Franco's program

5:15 to 5:30 p.m.—Franco's program 5:30 to 5:45 p.m.—Chas. C. Navlet Co. program 5:45 to 6 p.m.—Farm forum and special releases 6 to 6:20 p.m.—Crop digest

6:20 to 6:25 p.m.—Farm flashes 6:25 to 6:50 p.m.—Crop reports and weather 6:50 to 7 p.m.—Farmers' Exchange

7 to 8 p.m.—Farm Bureau Evening News 8 to 9 p.m.—Hollister High School 9 to 9:30 p.m.—Program by Leda Jackson

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 12 noon—Sunshine Hour; Youth pro-

12 to 3 p.m.-Popular and classical records

12 to 3 p.m.—Popular and classical records
3 to 4 p.m.—Bridge Party Hour
4 to 5 p.m.—Piano and song recital
5 to 6 p.m.—Popular recorded program
6 to 7 p.m.—Northwestern Crier hour
7 to 8 p.m.—Melody Boys, Clarence Lundquist,
Mae Carey and Totten Duo
8 to 9 p.m.—Program featuring Harold Chase
9 to 10 p.m.—Victor Herbert Quintet, Eva Gonnella, William Ward
10 to 11 p.m.—All request dance program

10 to 11 p.m.-All request dance program

239.9 Meters **KFOX** 1250 Kcvs.

Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif. 8 to 8:15 a.m.—Tadpole, the Buttercream Boy

8 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

9:30 to 19:30 a.m.—Hawaiian program
10 to 11 a.m.—Musical program; "Clarence"
11 to 11:10 a.m.—Musical program; "Clarence"
11 to 11:10 a.m.—May Day, beauty talk
11:10 to 12 noon—Recordings, news
12 to 12:30 p.m.—Gene and Bill
12:30 to 1 p.m.—Helene Smith, planist & singer
1 to 1:30 p.m.—Masonic luncheon
1:30 to 2 p.m.—Doris Dolan; Eva Balfour
2 to 2:30 p.m.—Health talk, music
2:30 to 4 p.m.—Long Beach Municipal Band
4 to 4:30 p.m.—Musical program, news
4:30 to 5 p.m.—Sharkey's Cafe Orchestra
5 to 5:30 p.m.—Futuristic Trio
5:30 to 6 p.m.—Entertainers from Bear Cafe
6 to 6:05 p.m.—Lost and Found Dept.
6:05 to 6:30 p.m.—Tavern Orchestra
6:30 to 7 p.m.—Motor Tires Quartet
7 to 7:30 p.m.—Em and Clem
7:30 to 8 p.m.—Em and Clem
7:30 to 8 p.m.—Em Beach Bootery Hour

8 to 9 p.m.—Long Beach Bootery Hour 9 to 10 p.m.—Orchestra and Eva Balfour 10 to 11 p.m.—Classical program 11 to 12 midnight—Cheese and Crackers Club

333.1 Meters KHJ 900 Kcys.

Channel 90

Don Lee, Inc., Los Angeles, California

7:30 to 8 a.m.—Physical culture period 8 to 9 a.m.—Verdugo Woodlands Breakfast Club 8 to 9 a.m.—Verdugo Woodlands Breakfast Club
9 to 9:15 a.m.—Late recordings
9:15 to 9:30 a.m.—Health talk, Dr. Dorosh
9:30 to 10:15 a.m.—Recordings
10:15 to 11:15 a.m.—Agnes White, At Our House
11:30 to 12 noon—Myrrohl Co. program
12 to 12:30 p.m.—Biltmore Hotel Concert Orch.
12:30 to 12:45 p.m.—World-wide news
12:45 to 1:30 p.m.—KHJ Dance Band
1:30 to 2 p.m.—Charlie Wellman's requests
2 to 2:30 p.m.—U. S. C. Trojan half hour
2:30 to 3 p.m.—Florence Dobinson, The Theatre
3 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 6 p.m.—Quintet program
6 to 6:45 p.m.—Organ recital

6 to 6:45 p.m.—Organ recital 6:45 to 7 p.m.—World-wide news 7 to 7:30 p.m.—Roof Co. program 7:30 to 8 p.m.—Bob and Betty

13.0 to 8 p.m.—Continuity program 9 to 9:30 p.m.—Continuity program 9:30 to 10 p.m.—Veedol program 10 to 12 p.m.—Biltmore Hotel Dance Orch. 12 to 1 a.m.—Organ and instrumental trio

230.6 Meters **KTBI** Channel 130

1300 Kcvs. 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.—New Testament word studies
10:35 to 11:30 a.m.—Old Testament Prophets

10:30 to 11:30 a.m.—Old Testament Prophets
11:30 to 12 noon—Melba Sawyers, planist
12 to 12:15 p.m.—Chimes and Scripture reading
1 to 1:30 p.m.—Hazel Shively and Idell Moye
1:30 to 2 p.m.—Rev. J. K. Stewart
2 to 2:30 p.m.—Rev. R. L. Evans

7 to 8 p.m.—Sunday-school lesson 8 to 9 p.m.—Evening school lecture 9 to 10 p.m.—Studio musical hour

322.4 Meters 930 Kcys.

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif. 7 to 8 a.m.-Health exercises by Cal King

7 to 8 a.m.—Health exercises by Cal King
9 to 9:30 a.m.—Country Store
9:30 to 10 a.m.—Musical program
10 to 10:30 a.m.—Charlle Glenn, songs
10:30 to 11 a.m.—Studio program
11 to 12 noon—Morning concert
12 to 1 p.m.—Cal King's Country Store
6 to 6:55 p.m.—Dinner hour program
6:55 to 7 p.m.—Police reports of missing people
8:30 to 9 p.m.—Hank Blank, "Pal of the Air"
9 to 9:30 p.m.—Happy Chappies, piano and song
9:30 to 11 p.m.—Novelty program

280.2 Meters 1070 Kcys.

KJBS

Channel 107 100 Watts

J. Brunton & Sons, San Francisco, Calif.

7 to 8 a.m.—Early Bird hour
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
1 to 2 p.m.—Variety recordings

2 to 3 p.m.—Concert recordings 3 to 3:30 p.m.—Mahra, "Radioland's Psychic" 3:30 to 4:30 p.m.—Bridge hour records 4:30 to 5:30 p.m.—Dance music 5:30 to 6:45 p.m.—Dinner music

265.3 Meters 1130 Kcys.

Channel 113 5000 Watts

Radio Service Corp., Salt Lake City, Utah 6 p.m.—Hudson-Essex Challengers, NBC

6:30 p.m.—A Half Hour with the Senate, NBC 8 p.m.-Popular concert orchestra and featured soloists

p.m.-Borden Farm program, NBC 9:30 p.m.-Variety program 10 p.m.-The Trocaderans, NBC

232.6 Meters 1290 Kcys.

Channel 129 1000 Watts

Intermountain Broad, Corp., Salt Lake City

6 p.m.—Harmony Time
7 p.m.—Columbia Broadcasting System
7:30 p.m.—'Nite Club Romances," CBS
8 p.m.—Favorite entertainers
9 p.m.—'Metro and Cosmo," ABC
9:30 p.m.—Woodwind ensemble, ABC
10 p.m.—Dancing Strings, ABC
11 p.m.—Golden Gate Gypsies, ABC

New Log and Call Book

BROADCAST WEEKLY'S new indexed Log and Call Book given free with each year subscription. The price is only \$3 a year. Send your subscription in today.

THE CONTRIBUTION BOX

(Continued from Page 8)

FINISHED

EMPLOYER: "You say you have three degrees?"

"Yes, sir. I got one APPLICANT: from Yale, and one from Columbia."

EMPLOYER: "Who gave you the third degree?"

APPLICANT: "The police."

MAYBE!

A thousand years from now, archaeologists will call attention to the fact that all that remained of our civilization was a few beer bottles and a copper coil or two.—(Orrin.)

TUT! TUT!

(NEWS ITEM: "Fabric makers are now trying the experiment of making clothing out of asbestos.")

> A goat-skin dress is now de trop If she wore one' we'd stop her; 1 string of beads Or melon seeds Is not considered proper.

A rag, a pin, a dash of paint And red-hot mammas fool 'em; But have a care, Like frigidaire Asbestos clothes will cool 'em.

Robert Bridges says that nothing is more needed in the field of education than education in beauty.

Well, Will Rogers has certainly done his share.

ANSWERED!

The U. S. Public Health Bureau has discovered that rats prefer certain ships to others for long sea voyages.

Crooners do the same thing with radio sta-

tions.

WINNER

Mr. Goofus Magee passed the "blindfold test" successfully at Kleepsport, La., last Sunday in the presence of several hundred persons. While spectators held their breaths, Mr. Magee felt over

a number of objects on a table.
"You can't fool me," he said. "This is an anvil. A cigarette has a cork tip!"

SATURDAY Programs.

May 4, 1929









Jean Paul King KHQ-Announcer

Edward Randall KPO-8 a.m.

"Brother Bob" KTAB-5 p.m.

Earl Burtnett KHJ-10 p.m.

379.5 Meters Channel 79 KGO 790 Kcys. 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 3:15 to 3:30 p.m.—Universal Safety Series, "The Railroads and Safety," P. R. Crowley, presi-

Railroads and Safety," P. R. Crowley, president, New York Central Railroad
3:30 to 4 p.m.—Studio concert
4 to 4:30 p.m.—NBC program
4:30 to 5 p.m.—Bringing Light to the Seeing,
Kate M. Foley, state teacher for the blind
5 to 6 p.m.—General Electric Hour, NBC
6 to 7 p.m.—Lucky Strike Hour
7 to 7:30 p.m.—Champion Spark Plug program,

NBC

7:30 to 8 p.m.—Studio concert 8 to 8:30 p.m.—The Singing Peaches, NBC 8:30 to 8:45 p.m.-Sport review, Al Santoro 8:45 to 9 p.m.—Olivia Robins Dunn, pianist 9 to 10 p.m.—Golden Legends, NBC 10 to 11 p.m.—"School Days," NBC 11 to 12 midnight—"Let's Dance," NBC

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.—Leigh Harline and Al Pearce 11 to 11:45 a.m.—Amateur auditions 11:45 to 12 noon—Announcements Sunday church services 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.—C. Wellman's "Chasin' the Blues"
4 to 5 p.m.—Sir Francis Drake Hotel Orchestra
5 to 6 p.m.—Mac and his gang
6 to 6:30 p.m.—Organ recital from KHJ
6:30 to 7 p.m.—Bridge lessons and news
7 to 7:30 p.m.—Glifillan program
7:30 to 7:55 p.m.—Don Lee chain program
7:55 to 8 p.m.—Weather bureau bulletin
8 to 9 p.m.—Don Lee chain program
9 to 10 p.m.—Don Wilson's varieties
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.—Earl Burtnett's orchestra 1 to 1:30 p.m.—Ada Day beauty talk

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

6:45 to 8 a.m.-Health exercises by Hugh Barrett Dobbs, assisted by William H. Hancock 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; Art Fad-

den, planist
10 to 10:10 a.m.—Annabelle Lee
11:30 to 12 noon—Ye Towne Cryer
12 to 12:10 p.m.—Scripture reading; announce-

ments

12:10 to 12:55 p.m.-Aeolian Trio 12:55 p.m.-Stock market quotations 1 to 1:30 p.m.—Jerry Jermaine for Hale's 1:30 to 2 p.m.—Ann Warner's Home Chats 2:30 to 2:45 p.m.—Ye Towne Cryer

2:45 p.m.-Baseball broadcast by Don Thompson

2.45 p.m.—Baseoan bloadcast by Don Thompson 4:50 p.m.—Stock market quotations 5 to 6 p.m.—General Electric, NBC 6 to 7 p.m.—Lucky Strike Hour, NBC 7 to 7:30 p.m.—Champion Spark Plug program, NBC

7:30 to 8 p.m.—KPO Concert Orchestra 8 to 8:30 p.m.—Singing Peaches, NBC

8:30 to 9:30 p.m.—Hale's 53rd Anniversary celebration

9:30 to 10:30 p.m.—Jesse Stafford's orchestra 10:30 to 11 p.m.—School Days, NBC 11 to 12 midnight-Let's Dance, NBC

315.6 Meters KFWB Channel 95 950 Kcys. 1000 Watts

Warner Brothers, Hollywood, California 5 p.m.—Radio Review 5:45 p.m.—Town Tattler 6:20 p.m.—Musical program 6:30 p.m.—Harry Jackson's entertainers 7 p.m.—Concert quintet; Ann Grey,

Frank Shoemaker, saxophone, and Don Warner, planist p.m.—Mona Motor Oilers; Esther White and

Lucky Wilbur, harmony numbers 9 p.m.—Courtesy program 9:30 p.m.—Jackie Taylor's orchestra

10 to 10:10 p.m.—Amos 'n' Andy 10:10 to 10:40 p.m.—Jackie Taylor's orchestra 10:40 to 11:40 p.m.—Roy Fox' orchestra

SATURDAY Programs

ARC

American Broadcasting Company

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

KEX, KYA, KMTR 8 to 9 a.m.—Anthony Euwer and Golden Hour Orchestra, KJR, KGA, KEX, KYA, KDYL, KLZ

9 to 9:30 a.m.—Mary Cooke, Better Homes program, KJR, KGA, KEX, KYA, KDYL, KLZ 9:30 to 9:45 a.m.—Clenn Eaton and Marjorie Robillard, KJR, KGA, KEX, KYA, KDYL,

KLZ 9:45 to 10 a.m. — Morning devotional service, KJR, KGA, KEX, KYA, KDYL, KLZ 11 to 12 noon—American Reveillers, KJR, KGA. KEX, KDYL, KLZ

12 to 12:15 p.m.-Late news events, KJR, KGA,

12 to 12:15 p.m.—Late news cross, The KLZ, KDYL

12:15 to 12:30 p.m.—Glenn Eaton and Marjorie Robillard, Murray and Harris, KJR, KGA, KEX, KDYL, KLZ

12:30 to 1:30 p.m.—American Salon Orchestra. Francesco Longo, director, KJR, KGA, KEX,

KDYL, KLZ 1:30 to 2 p.m.—Song recital, G. Donald Gray and Sydney Dixon, KJR, KGA, KEX, KLZ, KDYL

2 to 3 p.m.—American Artistic Ensemble; solo-ists, Vance Gerber and Hayden Morris, KJR, KGA, KEX, KLZ, KDYL

cesco Longo, director; soloists, Agatha Turley and G. Donald Gray, KJR, KEX, KGA, KLZ, KDYL 3 to 4 p.m.-American Salon Orchestra, Fran-

KLZ, KDYL 4 to 5 p.m.—"The Melodians," with Burton W. James, KJR, KGA, KEX, KDYL, KLZ 5 to 6 p.m.—Vic Meyers' orchestra, KJR, KGA, KEX, KMTR, KDYL, KLZ 6 to 7 p.m.—American Artistic Ensemble; so-letter Depote by Lewis and Sydney Divon KJR

loists, Dorothy Lewis and Sydney Dixon, KJR, KGA, KEX, KEX to 6:30 only 7 to 8 p.m.—National Forum, CBS from Wash-

ington, D. C. 8 to 8:30 p.m.—The Wandering Minstrels, KJR.

KGA, KEX 8:30 to 9 p.m.—Reverie Hour, melodies memories, vocal quartet and full orchestral accompaniment, KJR, KGA, KEX, KYA.

KMTR Spring."

KMTK
9 to 9:30 p.m.—"Overture to Sp
KGA, KEX, KYA, KMER
9:30 to 10 p.m.—Charmed Land r
KJR, KGA, KYA, KEX, KMTR
10 to 11 p.m.—Vic Meyers' orch
KGA. KEX. KYA. KMTR
11 to 12 midnight—"Show Boat F
KGA KEX. KYA. KMTR, KLZ. male singers, orchestra,

Boat Frolie," KJR, KGA, KEX, KYA, KMTR, KLZ, KDYL

Channel 113 265.3 Meters KSL 5000 Watts Radio Service Corp., Salt Lake City, Utah

4 p.m.—NBC program
4:30 p.m.—Mildred Hunt with dance band, NBC
5 p.m.—Damrosch National Symphony Orches6 p.m.—Lucky Strike Dance Orchestra, NBC
7 p.m.—Musical program
8:30 p.m.—The Evans Sisters Trio
9 p.m.—Variety group
9:30 p.m.—Opportunity Hour, amateur night
10 p.m.—Dance music from the Odeon
11 p.m.—KSL Coyote Club, "It's Our Night to
How!" 4 p.m.-NBC program

243.8 Meters KYA 1230 Kcys.

Channel 123 1000 Watts

Pacific Broadcasting Corp., San Francisco

to 8 a.m.-Vim, Vigor and Vitality, ABC 8 to 8:05 a.m.—vim, vigor and vitality, ABC 8:05 to 8:15 a.m.—Newscasting, ABC 8:05 to 8:15 a.m.—Anthony Euwer, ABC 8:15 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 9:45 to 10 a.m.—Devotional service, ABC 10 to 10:30 a.m.—KYA Trio 10:30 to 10:40 a.m.—EVA Trio 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.—Funniest Things Novelties 12:30 to 1:45 p.m.—Pacific Salon Orchestra 1:45 to 2:45 p.m.—Golden Gate Gypsies

2:45 to 5 p.m.—Baseball from Recreation Park 5 to 6 p.m.—KYA Trio 6 to 6:15 p.m.—News items

6:15 to 6:30 p.m.—Golden Gate Cryer 6:30 to 7 p.m.—Golden Gate Gypsies

o to 1 p.m.—Golden Gate Gypsies
7 to 8 p.m.—National Forum, CBS
8 to 8:30 p.m.—Pacific Salon Orchestra
8:30 to 9 p.m.—Reverie Hour, ABC
9 to 9:30 p.m.—"Overture to Spring," ABC
9:30 to 10 p.m.—Charmed Land Singers, ABC
10 to 11 p.m.—Vic Meyers' orchestra, ABC

11 to 12 midnight-"Show Boat Frolic," ABC

483.6 Meters KGW 1000 Watts 620 Kcys. 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

12 to 1 p.m.-Luncheon concert, NBC 1 to 1:20 p.m.—Stock market quotations 2:20 to 4 p.m.—Baseball game 4 to 4:30 p.m.—NBC program

4:30 to 5 p.m.—Mildred Hunt and dance band, 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.—Champion Spark Plug, NBC

8 to 9 p.m.—Operatic program 9 to 10 p.m.—Golden Legends, NBC 10 to 12 midnight—KGW High Jinks

BEST BETS TODAY

TIME	STATION	PROGRAM
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SATURDAY Programs

468.5 Meters 640 Kcvs.

Channel 64 5000 Watts

Copyright, 1929, E. C. Anthony, Inc., L. A. 8 a.m.-Shell Happy Time from KPO

9 a.m.—Musical program by Sylvia

10:30 a.m.—Fench lessons, Annette Dohety
12 noon—Dept. of Agriculture talks
12:15 p.m.—Federal and state market reports
12:30 p.m.—Paris Inn Cafe Orchestra
1:30 p.m.—Dicky Thomas, acc. Berta Hill

p.m.-Julia Hodges, Spanish songs

2 p.m.—Julia Hodges, Spanish Songs 2:30 p.m.—Amphion Trio 3:15 p.m.—Universal Safety Series, NBC 3:30 p.m.—Village Four male quartet

4 p.m.—NBC program
4:30 p.m.—MBC program
4:30 p.m.—Mildred Hunt with dance band, NBC
5 p.m.—General Electric program, NBC
6 p.m.—Lucky Strike Hour, NBC
7 p.m.—Champion Spark Plug program, NBC

p.m.—Concert orchestra, Pryor Moore, dir.; Everton Stidham, baritone 10 p.m.-KFI Symphonette

11 to 2 a.m.-KFI Midnight Frolic

285.5 Meters 1050 Kcys.

KNX

Channel 105 5000 Watts

L. A. Evening Express, Los Angeles, Calif. 5 to 5:45 p.m.—"Own Your Own Home"
5:45 to 6 p.m.—Town Crier's amusement tips
6 to 6:30 p.m.—Playgoers' Club
6:30 to 7 p.m.—KNX Concert Orchestra
7 to 7:30 a.m.—Courtesy program
7:30 to 8 p.m.—Feature program
8 to 8:05 p.m.—Announcement of services
8:05 to 10 p.m.—Feature program
10 to 12 midnight—Gus Arnbeim's Coccanu

10 to 12 midnight—Gus Arnheim's Grove Orchestra

12 to 1 a.m.-Dorado Club Silver Fizz dance hour 1 to 2 a.m.-The Midnite Express

325.9 Meters 920 Kcys.

KOMO

Channel 92 1000 Watts Fisher's Blend Station, Seattle, Washington

7:55 a.m.-Inspirational services 7:55 a.m.—Inspirational services
8 a.m.—Shell Happy Time
9 a.m.—Organ recital
10 a.m.—Y. M. C. A. health exercises
10:15 a.m.—What to Prepare for Dinner
10:30 a.m.—Organ recital
11 a.m.—Gyrators; Helen McCall, "Joy Boys"
12:15 p.m.—Orchestra; Wesley Slimmon, baritone

tone

12:45 p.m.—Constance Cook, recipes 1 p.m.—Orchestra; Alice Maclean, soprano 1:45 p.m.—Orchestra; Helen McCall, blues 3 p.m.—Concert orchestra 3:15 p.m.—Universal Safety Series, NBC 3:30 p.m.—Orchestra; Jinmie Riddel, tenor 4 p.m.—NBC program

4:30 p.m.—Orchestra with Mildred Hunt, NBC

5 p.m.—General Electric program, NBC 6 p.m.—Lucky Strike Hour, NBC 7 p.m.—Champion Spark Plug program, NBC

p.m.-Durant Divertissement

8 p.m.—Durant Divertissement 8:30 p.m.—Orchestra; Luz Barroso, soloist 9:30 p.m.—Novelty program 10 p.m.—School Days, NBC 11 p.m.—Let's Dance, NBC 12 midnight—Late news flashes 12:15 to 12:30 a.m.—James Harvey, tenor; Zita Dillon, piano

NBC

National Broadcasting Company

12 to 1 p.m.—Sixty minutes of music, presented by the National Luncheon Concert Quartet, will be broadcast through KHQ. 3:15 to 3:30 p.m.—"Universal Safety Series" (transcontinental)

"The Railroads and Safety" will be the subject of P. R. Crowley, president of the New New York Central Railroad, during this broadcast.

Broadcast through KHQ, KOMO, KGW,

KGO and KFI.

4 to 4:30 p.m.—(Details not available)
4:30 to 5 p.m.—Mildred Hunt and Dance Band (transcontinental)

Miss Hunt, who came to NBC from the Miss Fluit, who came to NBC from the Follies, will follow the opening number with "Your Way Is My Way" and "Who's Been Listening To My Heart"? An outstanding orchestral number will be "Me and the Clock, Tickety Tock and You."

Broadcast through KOMO, KGW and KFI. 5 to 6 p.m.—General Electric hour (transconti-

nental)

Antonin Dvorak, the great Czech composer, will be honored by Walter Damrosch and the National Orchestra this evening.

Broadcast through KHQ, KOMO, KGW,

KGO, KPO and KFI.

6 to 7 p.m.-Lucky Strike hour (transcontinental)

Interpreting in novel fashion the "tunes that made Broadway Broadway." B. A. Rolfe's Lucky Strike Dance Orchestra will be heard by a coast-to-coast audience tonight.

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

7 to 7:30 p.ni.—Champion Spark Plug program
A special transcontinental Champion Spark Plug program will be broadcast tonight. (De-

tails are not available.)

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

8 to 8:30 p.m.—The Singing Peaches
A male quartet, a feminine harmony duo and four violins present the "Singing Peaches" program, which consists mostly of request numbers. Broadcast through KGO and KPO.

9 to 10 p.m.—Golden Legends
This period is devoted to the review for the radio audience of stories so beloved that they have become American legends.

Broadcast through KHQ, KGW and KGO.

10 to 11 p.m.—School Days

A little comedy and music, taking folk back to school days, will be heard tonight.

Professor Knicklebine, the village school master, and his pupils, Spud Maguire, Sassy Little, Sputters, Susie Green and Tommy present the entertainment. Tuttle,

Broadcast through KOMO, KGO and KPO.

11 to 12 midnight—Let's Dance

Intermission songs, dances and specialty numbers will intersperse the program, which is designed especially for those who dance to radio music each Saturday night. Frank Ellis and his Trocaderans supply the music.

Broadcast through KOMO, KGO and KPO.

230.6 Meters 1300 Kcys.

KTBI

Channel 130 1000 Watts Bible Institute of Los Angeles, California

7 to 7:30 p.m.—Jewish service

7:30 to 8 p.m.—Leland Green 8 to 9 p.m.—Alhambra Community Broadcasters 9 to 10 p.m.-Organ recital

SATURDAY Programs

340.7 Meters 880 Kcvs.

KLX

Channel 88 500 Watts

Tribune Publishing Co., Oakland, Calif.

7 to 8 a.m.—Exercises 8 to 9 a.m.—Jean Kent 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.—Opening 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
5 to 5:30 p.m.—Brother Bob
5:30 to 6 p.m.—Cressy Ferra, pianist
6 p.m.—Curtain Calls
6 to 7 p.m.—Hotel Oakland Concert Trio

6 p.m.—Curtain Calls
6 to 7 p.m.—Hotel Oakland Concert Trio
7 to 7:30 p.m.—News broadcast
7:30 to 8 p.m.—Edna Fisher, pianist
8 to 8:30 p.m.—Harmony Quintet
8:30 to 9 p.m.—Helen Wegman Parmelee, pianist, and Frank Van Cleave, tenor
9 to 10 p.m.—Dance recordings

322.4 Meters 930 Kcvs.

KFWI

Channel 93 500 Watts

Radio Entertainments, San Francisco, Calif.

7 to 8 a.m.-Health exercises by Cal King 7 to 8 a.m.—Health exercises by Cai 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 11 a.m.—Studio program 12 to 1 p.m.—Hooligans' luncheon program 6 to 6:55 p.m.—Dinner hour program 6:55 to 7 p.m.—Police reports of missing people 8:30 to 9 p.m.—Jean Dotson, planist

322.4 Meters 930 Kcys.

KFWM

Channel 93 500 Watts

Oakland Educational Society, Oakland, Cal. Oakland Educational Society, Oakland, Cal. 8 to 9 a.m.—Music, market and health hour 11 to 12 noon—Musical program 1:30 to 2:30 p.m.—Edna's entertainment hour 2:30 to 3 p.m.—A Kingdom Message, "God's Kingdom Benefits" 3 to 4 p.m.—Organ recital, Robert Hadlock 4 to 5 p.m.—The Bagdadians 5 to 6 p.m.—Kingdom talk, classical music 7 to 8 p.m.—Doc Herrold 8 to 8:30 p.m.—Bible dialogue, "Moses and Darwin in the Resurrection" Part II

8 to 8:30 p.m.—Bible dialogue, "Mos Darwin in the Resurrection," Part II 9 to 10 p.m.—Boys of the Caravansery 10 to 12 midnight-Musical program

239.9 Meters 1250 Kcys.

KFOX Channel 125 1000 Watts

Nichols & Warinner, Long Beach, Calif.

Nichols & Warinner, Long Beach, Cali
5 to 5:30 p.m.—Futuristic Trio
5:30 to 6 p.m.—Entertainers from Bear Cafe
6 to 6:05 p.m.—Lost and Found Dept.
6:05 to 6:30 p.m.—Tavern Orchestra
6:30 to 7 p.m.—Motor Tires Quartet
7 to 7:30 p.m.—Hawaiian Trio
7:30 to 8 p.m.—Imperial Trio
8 to 8:30 p.m.—Minstrel show
8:30 to 9 p.m.—Long Beach Municipal Band
9 to 10 p.m.—Orchestra and Eva Balfour
10 to 11 p.m.—Classical program
11 to 12 midnight—Cheese and Crackers Club

11 to 12 midnight-Cheese and Crackers Club

545.1 Meters **KTAB** 550 Kcvs.

Channel 55 500 Watts

Pickwick Broadcasting Co., Oakland, Calif.

7 to 8 a.m.—Uncle Eddie 8 to 9 a.m.—Ray Raymond's Tabloid 9 to 9:30 a.m.—Morning Prayer 9:30 to 10:30 a.m.—Mecordings 10:30 to 11 a.m.—Musical Question Box 11 to 12 noon—Studio program 12 to 1 a.m.—George Otto's Hawaiians

12 to 1 30 p.m.—Organ recital 1:30 to 3 p.m.—Musical program 3 to 3:30 p.m.—Staff artists 3:30 to 4 p.m.—Recordings

4 to 5 p.m.—Musical Vagabonds 5 to 6 p.m.—Brother Bob's Frolic

6:30 p.m.—Studie Program 6:30 to 7 p.m.—Twilight Hour 7 to 8 p.m.—States Hof Brau Orchestra 8 to 9 p.m.—Amusette Quintet

8 to 9 p.m.—Amusette Quintet 9 to 10 p.m.—Pickwick Versatilians 10 to 11 p.m.—KTAB Concert Orch. 11 to 1 a.m.—Nite Owls

508.2 Meters **KHQ** 590 Kcvs.

1000 Watts

Louis Wasmer, Inc., Spokane, Washington

Louis wasner, inc., Spokane, wasnington 12 to 1 p.m.—Luncheon concert, NBC 1 to 1:30 p.m.—Musical review 1:30 to 2 p.m.—Fur Facts 2 to 3 p.m.—Washington Home Service 3 to 3:15 p.m.—Rainbow program; music 3:15 to 3:30 p.m.—Universal Safety Series, NBC 3:30 to 4 p.m.—Magic Carpet of the Orient 4 to 4:30 p.m.—'Paint o' Mine" period 4:20 to 4:45 p.m.—Empire Home Hints

4 to 4:30 p.m.—'Paint o' Mine' period
4:30 to 4:45 p.m.—Empire Home Hints
4:45 to 5 p.m.—Jones' Happy Time
5 to 6 p.m.—General Electric, NBC
6 to 7 p.m.—Lucky Strike Hour, NBC
7:30 p.m.—Champion Spark Plug, NBC
7:30 to 8 p.m.—Studio program
8 to 8:30 p.m.—Durant Motor Co
8:30 to 8:45 p.m.—Sports and news
8:45 to 9 p.m.—Alice in Launderland
9 to 10 p.m.—Golden Legends, NBC
10 to 10:10 p.m.—Amos 'n' Andy
10:10 to 12 p.m.—Dance orchestra

333.1 Meters 900 Kcys.

KHJ

Channel 90 1000 Watts

Don Lee, Inc., Los Angeles, California to 6 p.m.—KHJ Quintet

5 to 6 p.m.—KHJ Quintet
6 to 6:45 p.m.—Organ recital
6:45 to 7 p.m.—World-wide news
7 to 7:30 p.m.—KHJ Concert Orchestra
7:30 to 8:30 p.m.—Continuity program
8:30 to 8:30 p.m.—Don Lee Symphony Orchestra
9 to 10 p.m.—Don Wilson's "Varieties"
10 to 12 midnight—Biltmore Hotel Dance Orch.
12 to 1 a m.—Organ and instrumental trio

12 to 1 a.m.-Organ and instrumental trio

361.2 Meters KOA 830 Kcys.

Channel 83 12.500 Watts

General Electric Co., Denver. Colorado 6 to 7 p.m.—Lucky Strike Hour, NBC 7 to 7:30 p.m.—International Sunday school lesson

7:30 to 7:45 p.m.—The Clason Map Co. 7:45 to 8 p.m.—News bulletins 8 to 9 p.m.—Bill Grabau's dance orchestra

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